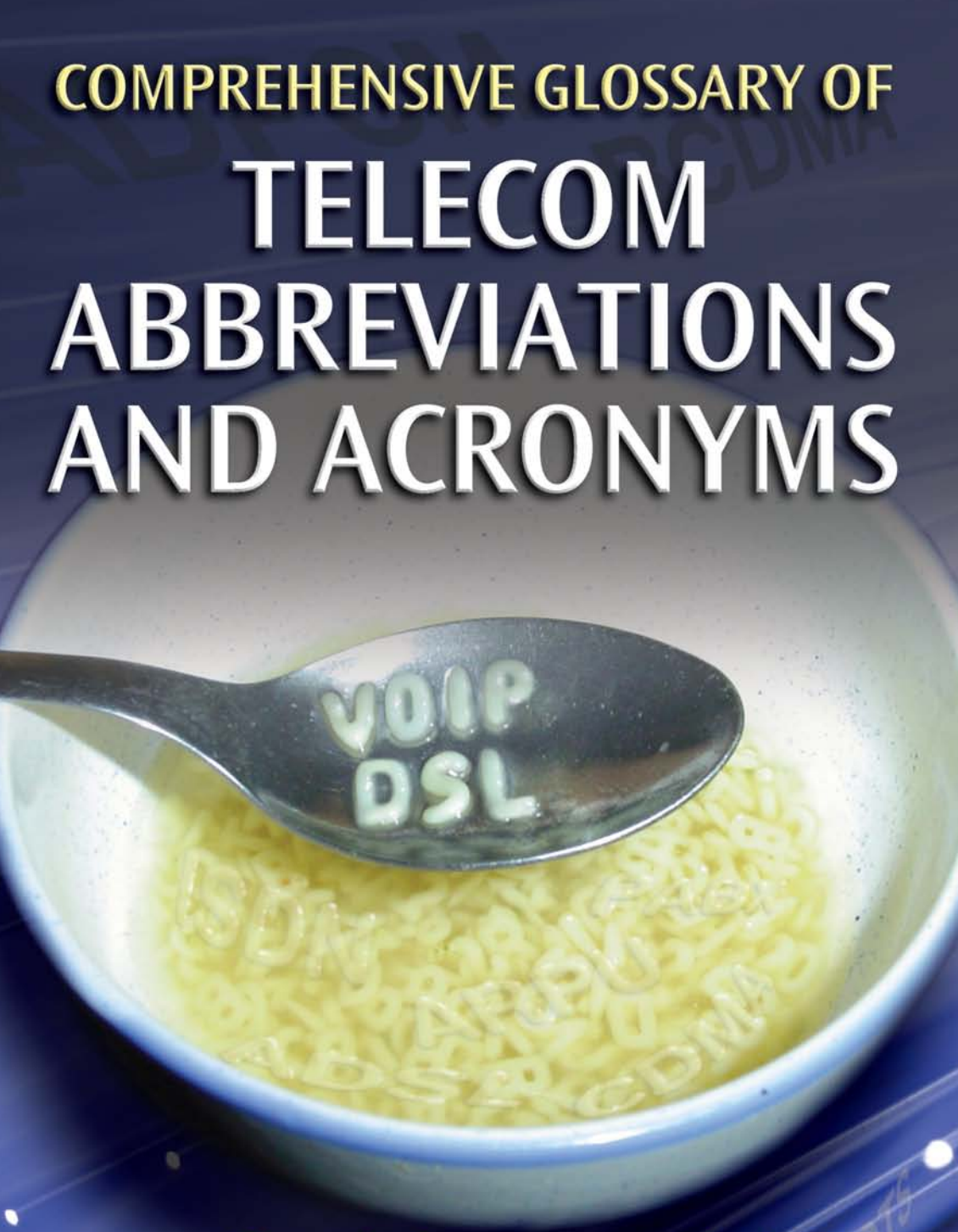
COMPREHENSIVE GLOSSARY OF TELECOM ABBREVIATIONS AND ACRONYMS



Ali Akbar Arabi

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Preface

Abbreviations are the important part of any scientific language of modern life. In recent decades, all branches of science have been widely expanded and many words and terms have been utilized to express their concept. Many of them are compound phrases and high-frequency terms, and if we use them as they are, our speech and writing becomes very lengthy and boring. That is why people prefer the short forms (abbreviations) for frequently used compound phrases.

The main objective of technical abbreviations is to save time and decrease speech and writing to facilitate engineers' communication. The other intention is the explicitness, fluency, and beauty of our speech and writing. Any method, which can help us to achieve these goals, is acceptable. Abbreviations contribute to faster writing, reading, speaking, and better understanding of technical and scientific articles, reports, and lectures. They can save time and money by reducing the time and cost of writing, typing, editing, and composition resetting costs. They also reduce the space required for texts, tables, and diagrams. Therefore, they are very good tools to enhance any live and dynamic language.

The words of the English and other European languages comprise a few special characters implying distinct technical meanings, such as λ for wavelength or φ for phase. In these languages, abbreviations play a similar role, but each of them implies the meaning of a "phrase" instead of a "word." Thus, they can be considered as the elements of that language and are treated like the original words. Sometimes, the short form of a phrase is more common than that of its original form because they are very proper and effective tools for communication. In most languages, especially in English, coining abbreviations is a common practice and most of the high-frequency compound terms are used in short forms. For this reason, the abbreviations of a language are considered as "a language within that language", and from the socio-linguistic point

of view, they are comparable with a "dialect." Therefore, utilization of abbreviations is inevitable and it is a wise decision to take action for their standardization.

Without standard rules and principles, there will be many debates and discussions about writing style, when engineers are writing their manuscripts. To avoid these debates, it is recommended that writing principles and rules are formulated and standardized. With this in mind, I have followed the principles and rules adopted by John Markus, the composer of "Electronics Dictionary" as described in the fourth edition and recommend them to be standardized for international application.

This book is entitled as "Comprehensive Glossary of Telecom Abbreviations", but since each branch of science listed below are somehow interrelated and intermingled with telecommunications engineering, I have also included the abbreviations of those branches. The abbreviations listed in this work have been compiled over years from intensive study of various resources. A glossary of abbreviations is a growing work and will never be perfect and fully comprehensive. Despite this, I have tried all my best to include a collection of over 16,200 entries from almost all the fields of telecommunications, satellite communications, electronics, computer, Internet, broadcasting, fiber optics, information technology (IT), ICT, live Internet chat, e-learning, e-commerce, remote sensing, cellular networks, avionics, Ham radio, radar, and military communications terms to satisfy the needs of engineers, technical writers, technicians, and university students.

Particular attention is paid to the abbreviations used in ITU, IMO, Intelsat, Inmarsat, and APSCC documents. Telecommunication magazines are not forgotten and many titles and volumes have been searched. You may also find many abbreviations used in contracts and financial documents. The most famous telecom companies and operators are included. A larger number of abbreviations made and used by the specialized institutions and standard organizations such as IEEE, ETSI, IETF, and ISO are also included. New technologies and systems such as ISDN, ATM, TMN, SONET, SDH, DECT, and Bluetooth are of special importance in this glossary.

All entries are listed in alphabetical order. Where two or more entries differ only in capitalization or punctuation, the forms comprised of uppercased (capital) letters will follow the lowercased forms, and those having dots, slashes, or spaces precede the capital forms. Entries commencing with numbers are collected before all others. Where more than one phrase stand for a given abbreviation, both or all phrases are mentioned and marked by numbers. Entries of Greek symbols or letters are also alphabetized as if they were spelt out. Following the phrases, the relevant field of each entry has also been shown in parentheses or

brackets to clarify or limit the usage field. If an entry does not fall into a specific category, the name of the company which coined that abbreviation is mentioned in parentheses.

Ali Akbar Arabi

Acknowledgments

My sincere gratitude goes to dear friends Abbas Pourkhesalian and Peyman Rezaee for their constructive help and valuable consultations. They contributed so much to solve and cope with the problems, which I faced while compiling this glossary.

Introduction

STRUCTURE OF ABBREVIATIONS

Abbreviation, in its simplest definition, is a shortened form of a word or phrase used mostly in writing to imply and represent the complete form of that word or phrase. There are many ways to build abbreviations for words or phrases which fall into eight main categories as follows.

1. Acronyms: The pronounceable abbreviations coined from the combination of the first letters of each successive words of a compound term or phrase, as in **radar**, **laser**, **maser**, and **sonar**. The most common acronyms are normally written in lowercase letters and pronounced in the same way as the ordinary words. They may be either initially capitalized or set in all capitals in titles and headings.

2. Initials: A category of abbreviations in which the first letters of a series of words are selected and spelt out letter by letter but are not separated by dots, as in **ISDN**, **CDMA**, and **DWDM**.

3. Blendings: Another category of abbreviations in which the first syllables of two or three words are combined and pronounced as an ordinary word, such as **codec** for **co**der–**dec**oder, **modem** for **mod**ulator–**dem**odulator, and **Inmarsat** for **In**ternational **mar**itime **sat**ellite Organization. Other forms of blendings are made of the first syllable of the first word and the last syllable of the second word, such as **netiquette**, which stands for **net**work-et**iquette** and **webinar** standing for **Web**-based sem**inar**.

4. Clippings: A category of abbreviations in which some of the letters or sounds of a word are omitted and the key letters are combined, e.g., **Bldg** for **b**ui**ld**in**g** and **MUX** for **mu**ltiple**x**er.

5. Truncations: A category of abbreviations in which a word is simply shortened by cutting off the first or last syllable, such as **phone** for tele**phone**, **amp** for **amp**lifier, and **Fig** for **fig**ure. For building such short forms, it is recommended to select at least three letters of the word.

6. Contractions: A category of abbreviations in which the first and last letters of a word is selected, such as **Mr** for **M**iste**r** and **Dr** for **D**octo**r**.
7. Symbols: Single letters generally used to represent an element, a quality, a physical or numerical quantity, often appended with subscripts or superscripts to qualify their meaning, such as **C** for **C**apacitor and **R** for **R**esistor. Symbols may not be related to the words that they represent. Examples are **C** for speed of light in a vacuum, **G** for electrical conductance, **H** for magnetic field strength, and **L** for inductance or an inductor.
8. Signs: A category of abbreviations which are printed or written figures (mostly Greek letters) each one conventionally stands for a word, phrase, or mathematical operation, e.g., Ω for **ohm**, Φ for **phase**, μ for **micro**, λ for **wavelength**, and ° for **degree**.

RULES FOLLOWED IN THIS GLOSSARY
(Courtesy of John Markus and McGrawHill)
Part A: Rules for abbreviations
1. All the abbreviations formed from first letters of key words in a phrase are uppercased (capital) letters, except the units of measures which conform to the French SI units of measure adopted by the American National Standards Institute. There is another exception for the soundalike words, such as laser, maser, and radar, which are lowercased.
2. Abbreviations of phrases are generally pronounced letter by letter, but this is not a requirement for capitalizing. Thus, FET can be pronounced either letter by letter or as a word. Long abbreviations such as JFET and MOSFET are usually pronounced partially or entirely as words.
3. A Hyphen (-) is seldom used in abbreviations. When used, it will generally have one of the meanings represented by the slash. Thus, in A/D-D/A the hyphen stands for *or*; but in P-P it stands for *-to-*.
4. A hyphen should be used after an abbreviation when it is combined with another word to form a compound adjective, such as "JPEG-formatted picture."
5. A hyphen should be used before an abbreviation when it is combined with another word to form a compound adjective, such as "Broadband-ISDN."
6. For plural forms of capital-letter abbreviations, especially the acronyms and blendings, regardless of whether in text or headings, same as the ordinary words, simply add a lowercase "s", e.g., ICs, VSATs, FETs, RAMs, LEDs, SCRs, MICs, and PCBs. Same rule applies to plurals of numbers, e.g., 0s and 1s.
7. Use an apostrophe with the plurals of lowercase letters, as in "programming has two m's."
8. Use an apostrophe for the possessive form of a capital-letter abbreviation, as in "the SCR's heat sink."

9. Use a space between a number and its abbreviated unit of measure in noun phrases, such as "5 kΩ and 100 VAR."
10. Use a numerical exponent to indicate repetition of a letter in abbreviations for logic terms, such as T^2L which stands for TTL.
11. A slash (/) generally means *-to-*, such as S/N (signal-to-noise). It will also have the meaning of *per* when it is used with letter symbols, such as kHz/s which stands for "kilo Hertz per second."
12. Although the names of programming languages are acronyms and therefore are pronounced as words, it is now a common usage to type or print them in capital letters, e.g., ALGOL, COBOL, BASIC, and FORTRAN.
13. Do not italicize R, L, and C where they represent resistance or resistor, inductance or coil, and capacitance or capacitor, respectively. When R, L, and C are used in combination, run the letters together without hyphens, as in RC coupling and RLC circuit. Italicize these letters only in mathematical equations where they represent values of resistance, inductance, and capacitance, respectively, and in expressions like *LC* product, *L/C* ratio, and *RC* constant.

Part B: Rules for SI Units of measure
1. When a letter symbol in SI system of units is derived from the name of a pioneer in the field, capitalize the letter that represents the first letter of the surname, such as "μF" which stands for microfarad.
2. Standard prefixes are used in lowercase letters as multipliers with the SI letter symbols. Note that only six largest prefixes have capital letters for their symbols, e.g., **M** for **m**ega-, **G** for **g**iga-, **T** for **t**era-, **P** for **p**eta-, **Y** for **y**otta-, and **Z** for **z**etta-.
3. Letter symbols always represent both singular and plural forms of units of measure. Never add a lowercase "s" for plural because it represents seconds in the SI system of units.
4. Use an exponent after a length symbol to change it to an area or volume symbol. (The abbreviations **sq** for square and **cu** for cubic are used with SI units.) Pronunciation is unchanged; thus, $\mathbf{in^2}$ is pronounced "square inches" and $\mathbf{in^3}$ is pronounced "cubic inches."
5. Use a space between a number and its abbreviated unit of measure in noun phrases.
6. Use a hyphen (-) between a number and its abbreviated unit of measure in compound adjectives, such as "a 20-kHz signal."
7. Use a hyphen between two numbers that are the upper and lower limits of a range. In this case, the meaning of hyphen is "up to and including."
8. Do not use a letter symbol without a numerical value. Spell out units of measure whenever they are used with words that represent approximations.

The Author

Ali Akbar Arabi is a senior technical engineer with Inmarsat Mobile Satellite Communication Systems, handling the affairs of the Inmarsat network plus the IMSO and APSCC organizations in Iran. He holds degrees in Telecommunications Engineering and Marine Communications Engineering.

He served for five years as "Radio Officer" on board the Iranian Shipping lines, two years in Railway Communications, six years in Inmarsat satellites new systems, many years as the Inmarsat network operations coordinator of Iran, and now serves as the senior expert of satellites affairs for the Iranian Space Agency (ISA).

As an author of five books, Mr. Arabi is a well-known name in the Iranian publisher's society. In any Iranian public library you may find one of his books. He holds membership in the Iranian Association of Electrical and Electronics Engineers (IAEEE), the Iranian branch of IEEE. He is also a member of the Academy of Persian Language and Literature on standardization of Persian scientific words. He has cooperated with the Institute of Standards and Industrial Research of Iran (ISIRI) in compiling the standards for Iranian telecom companies. He has invented a "home-based automatic earthquake alarm" and may be contacted at *aarabi@dci.ir* .

Acronyms and Abbreviations

Numbers (0–9)

0	The standard number dialed for accessing a local telephone company operator
00	The standard number dialed for accessing an international telephone company operator
0RL	**Zero R**elative **L**evel (transmission)
0TLP	**Zero T**ransmission **L**evel **P**oint (transmission)
1×EV-DO	**1×Ev**olution-**D**ata **O**ptimized
1.44M	The capacity of high-density 3.5-inch floppy disks
10/100	An Ethernet supporting **10** Mbps **and 100** Mbps at same port
10BaseF	A **10**-Mbps **Base**band Ethernet using **F**iber-optic cabling (IEEE)
10BaseFP	A **10**-Mbps **F**iber-**P**assive **Base**band Ethernet (IEEE)
10BaseT	A **10**-Mbps **Base**band LANs using **T**wisted-pair cabling (IEEE)
10GBE	**10 G**iga**b**it **E**thernet (IEEE)
10GEA	**10 G**igabit **E**thernet **A**lliance (IEEE)
100BaseFX	A **100**-Mbps **Base**band **F**ast Ethernet using multimode Fiber-optic cabling (IEEE)
100BaseT	**100** Mbps, **Base**band, **T**wisted pair (IEEE)
100BaseT2	**100** Mbps, **Base**band, with **two T**wisted pair (IEEE)
14.4	Having maximum data transfer rate of **14.4** kbps (modems)
16-QAM	**16-state Q**uadrature **A**mplitude **M**odulation
1BL	**One B**usiness **L**ine (class of service)
1F4	**One F**our-user party line (class of service)
1FB	**One F**lat-rate **B**usiness phone line (class of service)
1FL	**One F**amily phone **L**ine (class of service)

1FR **One F**lat-rate **R**esidential phone line (class of service)
1G **First G**eneration (mobile phones)
1MB **One M**easured-rate **B**usiness phone line (class of service)
1MR **One M**easured-rate, **R**esidential phone line (class of service)
1NF **First N**ormal **F**orm (computer database)
2-FSK **Two**-level **FSK** (modulation)
2/4-QPSK **Two Q**uadrature **PSK** (modulation)
21CN **21**st **C**entury **N**etwork
23B+D Having **23 B**earer channels **and** one **D**ata channel (ISDN)
24×7 **24** Hours of a day, **Seven** days of a week (technical support)
2B1Q **Two B**inary, **One Q**uaternary (ISDN)
2B+D Having **two B**earer channel **and** one **D**ata channel (ISDN)
2F **Two-F**iber (line or cable)
2FR **F**lat-**R**ate party line having **two** subscribers (service code)
2G **Second G**eneration (mobile phones)
2.5G **Second-and-half G**eneration (mobile phones)
286 A simple expression for Intel's 80**286** microprocessor
287 A simple expression for Intel's 80**287** microprocessor
28.8 Having a maximum transfer rate of **28.8** kbps (modems)
2NF **Second N**ormal **F**orm (computer database)
2W **Two-W**ire (line or cable)
3+ An operating system developed by **3Com** Company (networking)
386 A simple expression for Intel's 80**386** microprocessor
387 A simple expression for Intel's 80**387** microprocessor
3B/2T **Three B**inary bits encoded into **two T**ernary symbols
3D **Three-D**imensional
3D API **3D A**pplication **P**rogramming **I**nterface (computer)
3DES **Triple D**ata **E**ncryption **S**tandard
3DGF **3D G**eometry **F**ile
3FR **F**lat-**R**ate party line having **Three** subscribers (service code)
3G **Third G**eneration (mobile phones)
3GL **Third G**eneration Programming **L**anguage
3GPP **Third G**eneration **P**artnership **P**roject (GSM)
3GPP2 **Counterpart** of **3GPP** responsible for CDMA-2000 (GSM)
3GSM **Third**-Generation **GSM**
3GTS **Third-G**eneration **T**est **S**ystem (Agilient Company)
486 A simple expression for Intel's 80**486** microprocessor
486DX A simple expression for Intel's 80**486DX** microprocessor
486SL A simple expression for Intel's 80**486SL** microprocessor
476SX A simple expression for Intel's 80**476SX** microprocessor
4B/3T **4 B**inary bits encoded into **3 T**ernary (data encoding)
4B/5B **4 B**inary bits encoded into **5 B**inary bits (data encoding)
4-DEPSK **4-phase D**ifferentially-**E**ncoded **PSK** (modulation)
4F **Four**-**F**iber (cable)

4FR **F**lat-**R**ate party line having **four** subscribers (service code)
4FSK **Four**-level **FSK** (modulation)
4G **Fourth**-**G**eneration (mobile phones)
4GL The **Fourth**-**G**eneration Programming **L**anguage
4NF **Fourth** **N**ormal **F**orm (computer database)
4PDT **Four**-**P**ole **D**ouble-**T**hrow (switches)
4PST **Four**-**P**ole **S**ingle-**T**hrow (switches)
4W **Four**-**W**ire (line or cable)
4WL-WDM **Four**-**W**ave**l**ength **W**avelength-**D**ivision **M**ultiplexing
5×5 **Five by Five** (teletype communication)
5×B No. **5** **CrossB**ar Circuit Switch
56K Having a maximum data transfer rate of **56 k**bps (modems)
586 An unofficial name for Intel's **Pentium** microprocessor
56 kbps **56,000** **B**its **P**er **S**econd
5B6B **5** **B**inary bits encoded into **6** **B**inary bits (data encoding)
5ESS Number **5** **E**lectronic **S**witching **S**ystem (AT&T)
5NF **Fifth** **N**ormal **F**orm (computer database)
64 kbps **64,000** **B**its **P**er **S**econd
64QAM **64**-state **Q**uadrature **A**mplitude **M**odulation
6800 An 8-bit microprocessor developed by Motorola
73 Best Regards (Morse code transmissions)
80286 A 16-bit microprocessor developed by Intel
80287 A coprocessor for use with the **80286** microprocessors (Intel)
80386 See **80386**DX
80386DX A 32-bit microprocessor developed by Intel
80386SL A microprocessor developed by Intel for laptop PCs
80386SX A low-cost version of **80386DX** microprocessor (Intel)
80387 A coprocessor for use with the **80386** microprocessors (Intel)
80387SX A coprocessor for use with the **80386SX** microprocessors (Intel)
80486 See i**486**DX
80486SL See i**486SL**
80486SX See i**486SX**
8080 One of the first chipsets served as the basis of PCs
8086 The original microprocessor in the **80×86** family (Intel)
8087 A coprocessor developed by Intel for use with the **8086/8088** and microprocessors (Intel)
8088 The original microprocessor of the first IBM PCs
88 Love and Kisses (Morse code transmissions)
8B/6T **8** **B**inary bits encoded into **6** **T**ri-state symbols (data encoding)
8B/10B **8** **B**inary bits encoded into **10** **B**inary bits (data encoding)
8FR **F**lat-**R**ate party line having **eight** subscribers (service code)
8PSK **Octant** **P**hase **S**hift **K**eying (modulation)
9600 Having a maximum data transfer rate of **9600** bps (modems)

A a

a	Symbol for prefix **a**tto-, denoting one-quintillionth or 10^{-18}
A	1. Symbol for **A**mpere (electronics) 2. Symbol for **A**node (electronics) 3. Symbol for **A**cceleration 4. Symbol for **A**rea
Å	Symbol for **A**ngstrom (unit of wavelength of light)
A^{2}DP	**A**dvanced **A**udio **D**istribution **P**rofile
A-BPSK	**A**viation **B**inary **P**hase **S**hift **K**eying (modulation)
A-QPSK	**A**viation **Q**uadrature **P**hase **S**hit **K**eying (modulation)
A-TDMA	**A**dvanced **TDMA** (access)
A/D	**A**nalog-**to**-**D**igital (converters)
A/D-D/A	**A**nalog-**to**-**D**igital **or D**igital-**to**-**A**nalog (converters)
A/m	**A**mpere **per m**eter
aA	**a**tto**a**mpere
AA	1. **A**ccounting **A**uthority (Inmarsat) 2. **A**utomated **A**ttendant 3. **A**uto **A**nswer (modems) 4. **A**ccess **A**dapter
AAA	1. **A**uthentication, **A**uthorization, and **A**ccounting (LAN server) 2. **A**TM **A**ccess **A**dapter
AAAC	**A**ll **A**luminum **A**lloy **C**able
AAAI	**A**merican **A**ssociation for **A**rtificial **I**ntelligence

AAAS **A**merican **A**ssociation for the **A**dvancement of **S**cience
AABS **A**utomated **A**ttendant **B**illing **S**ystem
AAC 1. **A**irline **A**dministrative **C**ommunications
2. **A**eronautical **A**dministrative **C**ommunications
3. **A**ugmentative and **A**lternative **C**ommunications (ICT)
4. **A**utomatic **A**mplitude **C**ontrol
5. **A**bbreviated **A**ddress **C**alling
6. **A**dvanced **A**udio **C**odec
7. **A**ccess **A**uthorization **C**ertificate (Inmarsat)
AACR **A**ll **A**merica **C**ables and **R**adio, Inc.
AACS **A**ttitude and **A**rticulation **C**ontrol **S**ubsystem (spacecraft)
AAIC 1. **A**ccounting **A**uthority **I**dentification **C**ode (Inmarsat)
2. **A**ctive **A**ddressing **I**ntegrated **C**ircuit
AAL **A**TM **A**daptation **L**ayer
AAL-1 **A**TM **A**daptation **L**ayer **1**
AAL-2 **A**TM **A**daptation **L**ayer **2**
AAL-3/4 **A**TM **A**daptation **L**ayers **3 and 4**
AAL-5 **A**TM **A**daptation **L**ayer **5**
AAN **A**ssociated **A**ccount **N**umber (wireless)
AAP 1. **A**pplication **A**ccess **P**oint
2. **A**ddress **A**llocation **P**rotocol
3. **A**lternative **A**ccess **P**rovider
AAPI **A**udio **A**pplication **P**rogramming **I**nterface (computer)
AAR **A**utomatic **A**lternate **R**outing (network feature)
AARP **A**ppleTalk **A**ddress **R**esolution **P**rotocol
AARS **A**sian **A**ssociation of **R**emote **S**ensing
AARTS **A**utomatic **A**udio **R**emote **T**est **S**et
AAS 1. **A**uthorized **A**pplication **S**pecialist
2. **A**eronautical **A**dvisory **S**tation
AATS **A**ccess **A**pproval **T**est **S**ystem
AATSR **A**dvanced **A**long-**t**rack **S**canning **R**adiometer (remote sensing)
AAV **A**utomated **A**ddress **V**erification
AB 1. **A**ccess **B**urst (GSM)
2. **A**dditional **B**its (MUX)
3. **A**synchronous **B**alanced mode (OSI model)
ABARIS **A**dvanced **B**roadband **Ar**chitecture for **I**nternet **S**ervices
ABC 1. **A**rbitration **B**ass **C**ontroller (electronics)
2. **A**utomatic **B**ill **C**alling (payphone)
3. **A**utomatic **B**ias **C**ompensation (circuit)
4. **A**ctivity-**B**ased **C**osting (ICT finance)
5. **A**utomated **B**rightness **C**ontrol (television)
6. **A**ustralian **B**roadcasting **C**orporation (TV broadcaster)

	7. **A**rmored **B**rush **C**able
	8. **A**utomated **B**usiness **C**onnection
ABCS	**A**dvanced **B**usiness **C**ommunications via **S**atellite
ABD	**A**verage **B**usiness **D**ay
ABDN	**A**ttendant **B**locking of **D**irectory **N**umber
ABEC	**A**lternate **B**illing **E**ntity **C**odes
ABEL	**A**dvanced **B**oolean **E**quation **L**anguage
ABEND	1. **Ab**normal **END** (computer)
	2. **Ab**ortive **END**
ABF	**A**ir-**B**lown **F**iber
ABI	**A**pplication **B**inary **I**nterface
ABIOS	**A**dvanced **BIOS** (computer)
ABIST	**A**utonomous **B**uilt-**i**n **S**elf-**T**est
ABM	1. **A**synchronous **B**alanced **M**ode (LANs)
	2. **A**pogee **B**ooster **M**otor
ABME	**A**synchronous **B**alanced **M**ode **E**xtended
ABN	**abn**ormal (alarm status)
ABR	1. **A**vailable **B**it **R**ate (ATM)
	2. **A**rea **B**order **R**outer
	3. **A**uto **B**aud **R**ate detect (data communications)
abs	**abs**olute value (mathematics)
ABS	1. **A**lternate **B**illing **S**ervices (INs)
	2. **A**verage **B**usy **S**eason
	3. **A**eronautical **B**roadcast **S**tation
ABSBH	**A**verage **B**usy **S**eason **B**usy **H**our
ABT	**A**dvanced **B**roadcast **T**elevision
	abou**t** (Morse code transmissions)
ABU	**A**sia-Pacific **B**roadcasting **U**nion
ABUI	**A**ssociation of **B**anyan **U**sers **I**nternational
ABX	**A**dvanced **B**ranch E**x**change
AC	1. **A**lternating **C**urrent (electronics)
	2. **A**ssignment **C**hannel
	3. **A**bsorption **C**oefficient (fiber optics)
	4. **A**ccess **C**ontrol (LANs)
	5. **A**ccess **C**ode
	6. **A**cquisition **C**ycle
	7. **A**uthentication **C**enter
AC/AC	**A**lternating **C**urrent **to A**lternating **C**urrent (power)
AC/DC	1. **A**lternating **C**urrent **to D**irect **C**urrent (power)
	2. Operating both with **AC and DC** power lines (equipment)
ACA	1. **A**merican **C**ommunication **A**ssociation
	2. **A**ustralian **C**ommunications **A**uthority
	3. **A**utomatic **C**ircuit **A**ssurance (PBX feature)

AcademNet	**Academ**ic Research **Net**work (Russia)
ACAR	**A**luminum **C**onductor **A**lloy-**R**einforced
ACARD	1. **A**dvisory **C**ouncil for **A**pplied **R**esearch and **D**evelopment 2. **A**cquisition **Card** program
ACARS	**A**RINC **C**ommunications **A**ddressing and **R**eporting **S**ystem
ACAT	**A**dditional **C**ooperative **A**cceptance **T**esting (test method)
ACATS	**A**dvisory **C**ommittee on **A**dvanced **T**elevision **S**ervice (standard)
ACB	1. **A**nnoyance **C**all **B**ureau 2. **A**rchitecture **C**ontrol **B**oard 3. **A**TM **C**ell **B**us 4. **A**utomatic **C**all**b**ack
ACC	1. **A**nalog **C**ontrol **C**hannel (wireless) 2. **A**rea **C**ontrol **C**enter (COMSAR) 3. **A**uthorization **C**ontrol **C**enter 4. **A**daptive **C**ruise **C**ontrol (car radar) 5. **A**utomatic **C**allback **C**alling 6. **A**rthur **C**. **C**larke Institute for Modern Technologies
ACCS	1. **A**utomatic **C**alling **C**ard **S**ervice 2. **A**ssociated **C**ommon-**C**hannel **S**ignaling
ACCOLC	**Acc**ess **O**ver**l**oad **C**lass
ACCU	**A**ssociation of **C** and **C++** **U**sers
ACCH	**A**ssociated **C**ontrol **Ch**annel (GSM)
ACD	1. **A**utomatic **C**all **D**istributor (PBX) 2. **A**verage **C**all **D**istance
ACE	**A**utomatic **C**ross-connection **E**quipment
ACEC	**A**dvisory **C**ommittee for **E**lectronics and **C**ommunications
ACELP	**A**lgebraic **C**ode **E**xcited **L**inear **P**rediction (voice coding)
ACeS	**A**sian **Ce**llular **S**atellite
ACF	**A**dvanced **C**ommunication **F**unction (software)
ACF/NCP	**ACF N**etwork **C**ontrol **P**rogram (software)
ACF/VTAM	**ACF V**irtual **T**erminal **A**ccess **M**ethod (software)
ACFG	**a**uto**c**on**fig**uration (BIOS extensions)
ACG	**A**utomatic **C**all **G**apping
ACH	**A**ttempts per **C**ircuit per **H**our (call centers)
ACI	**A**djacent **C**hannel **I**nterference
ACIA	**A**synchronous **C**ommunications **I**nterface **A**dapter (computer)

ACID **A**tomic, **C**onsistent, **I**solation, **D**urable (database transaction)

ACIF **A**ustralian **C**ommunications **I**ndustry **F**orum

ACIR **A**djacent **C**hannel **I**nterference **R**atio (microwave)

ACIS
1. **A**dvanced **C**argo **I**nformation **S**ystem
2. **A**utomatic **C**aller/Customer **I**dentification **S**ervice
3. **A**ndy, **C**harles, **I**an's **S**ystem (computer modeling)

ACITS **A**dvisory **C**ommittee on **I**nformation **T**echnology **S**tandardization

ACK **ack**nowledge (control character)

ACL
1. **A**ccess **C**ontrol **L**ist (networking)
2. **A**dvanced **C**MOS **L**ogic (digital electronics)
3. **A**pplication **C**onnectivity **L**ink (Siemens' protocol)
4. **A**ssociation for **C**omputational **L**inguistics

ACLC **A**daptive **C**ommunication **L**ine **C**onverter

ACLR **A**djacent **C**hannel **L**eakage **R**atio (microwave)

ACM
1. **A**ssociation for **C**omputing **M**achinery
2. **A**utomatic **C**all **M**anager
3. **A**ddress **C**ontrol **M**emory
4. **A**ddress **C**omplete **M**essage (ATM)
5. **A**dvanced **C**ommunications **F**unction

ACMPA **A**perture-**C**oupled **M**icrostrip **P**atch **A**ntenna (microwave)

ACNA **A**ccess **C**ustomer **N**ame **A**bbreviation

ACO
1. **A**dditional **C**all **O**ffering (ISDN)
2. **A**larm **C**ut **O**ff (MUX)

ACON **A**dministrative **O**perating **C**ompany **N**umber

ACONet **A**cademic **Co**mputer **Net**work (Australia)

ACOST **A**dvisory **C**ouncil **o**n **S**cience and **T**echnology

ACP
1. **A**ctivity **C**oncentration **P**oint
2. **A**djacent **C**hannel **P**ower (microwave)
3. **A**ssociation of **C**omputing **P**rofessionals
4. **A**zimuth **C**hange **P**ulse

ACPI **A**dvanced **C**onfiguration and **P**ower **I**nterface (computer)

ACPR **A**djacent **C**hannel **P**ower **R**atio (microwave)

ACPW **A**symmetric **Co**p**l**anar **W**aveguide (microwave)

ACR
1. **A**llowed **C**ell **R**ate (ATM)
2. **A**bandon **C**all and **R**etry
3. **A**ttenuation to **C**rosstalk **R**atio (transmission)

ACRFNET **A**cademic **C**omputing **R**esearch **F**acility **Net**work

ACS
1. **A**utomatic **C**all **S**equencer
2. **A**dvanced **C**ommunication **S**ystem (AT&T)
3. **A**TM **C**ircuit **S**teering

	4. **A**ustralian **C**omputer **S**ociety
ACSB	**A**mplitute **C**ompandored **S**ingle Side**B**and
ACSE	1. **A**ccess **C**ontrol and **S**ignaling **E**quipment (Inmarsat) 2. **A**ssociation **C**ontrol **S**ervice **E**lement (OSI model)
ACSL	**A**dvanced **C**ontinuous **S**imulation **L**anguage (programming)
ACSnet	**A**ustralian **C**omputer **S**ociety national computer **net**work
ACSS	**A**ssociation of **C**omputer **S**upport **S**pecialists
ACT	1. **A**pplied **C**omputer **T**elephony 2. **A**uthorization **C**ode **T**able 3. **A**ssociation of **C**ommunications **T**echnicians
ACTA	1. **A**merica's **C**arriers **T**elecommunications **A**ssociation 2. **A**dministrative **C**ouncil for **T**erminal **A**ttachments (FCC)
ACTAS	**A**lliance of **C**omputer-based **T**elephony **A**pplication **S**uppliers
ACTE	**A**pprovals **C**ommittee for **T**erminal **E**quipment (GSM)
ACTGA	**A**ttendant **C**ontrol of **T**runk **G**roup **A**ccess
ACTIUS	**A**ssociation of **C**omputer **T**elephone **I**ntegration and **U**sers and **S**uppliers (U.K.)
ACTL	**A**ccess **C**ustomer **T**erminal **L**ocation (code)
ACTOM	**A**dvisory **C**ommittee on **T**echnical and **O**perational **M**atters (ITU)
ACTRIS	**A**ssociation for **C**ooperation in **T**elecommunications **R**esearch **I**n **S**witzerland
ACTS	1. **A**dvanced **C**ommunications **T**echnologies and **S**ervices 2. **A**dvanced **C**ommunications **T**echnology **S**atellite (NASA) 3. **A**ssociation of **C**ompetitive **T**elecommunications **S**uppliers 4. **A**utomatic **C**oin **T**oll **S**ervice
ACU	1. **A**ntenna **C**ontrol **U**nit (GSM) 2. **A**utomatic **C**alling **U**nit (IBM)
ACUTA	**A**ssociation of **C**ollege and **U**niversity **T**elecommunications **A**dministrators (standards organization)
ACV	**A**dvanced **C**ommon **V**iew
ACWG	**A**symmetrical **C**oplanar **W**ave-**G**uide (microwave)
ACWPBX	**A**dvanced **C**ordless **W**ireless **P**rivate **B**ranch E**x**change
AD	**A**dministrative **D**omain
ADA	1. **A**verage **D**elay to **A**bandon 2. **ADA** Lovelace Language (programming)
ADACC	**A**utomatic **D**irectory **A**ssistance **C**all **C**ompletion

ADAD **A**utomatic **D**ialing and **A**nnouncing **D**evice
ADAR **A**dvanced **D**esign **A**rray **R**adar
ADAS **A**utomated **D**irectory **A**ssistance **S**ervice (Northern Telecom)
ADB **A**pple **D**esktop **B**us (Macintosh)
ADC 1. **A**nalog-to-**D**igital **C**onverter (electronics)
2. **A**utomated **D**ata **C**ollection
3. **A**sia **D**AB **C**ommittee
ADCA 1. **A**utomatic **D**ata **C**ollection **A**ssociation
2. **A**utomatic **D**ata **C**apture **A**ssociation
ADCCP **A**dvanced **D**ata **C**ommunications **C**ontrol **P**rotocol (ANSI)
ADCU **A**ssociation of **D**ata **C**ommunications **U**sers
ADDMD **Ad**ministrative **D**irectory **M**anagement **D**omain (X.500)
ADE **A**bove-**D**ecks **E**quipment
ADEOS **Ad**vanced **E**arth **O**bserving **S**atellite (remote sensing)
ADF 1. **A**utomatic **D**irection **F**inder (equipment)
2. **A**utomatic **D**ocument **F**eeder
ADFOC **A**ll **D**ielectric **F**iber-**O**ptic **C**able
ADH 1. **A**verage **D**elay to **H**andle
2. **A**utomatic **D**ata **H**andling
ADI **A**lternate **D**igit **I**nversion (data encoding)
ADIO **A**nalog/**D**igital **I**nput/**O**utput
ADK **A**pplication-**D**efinable **K**eys
ADL **A**dvanced **D**istributed **L**earning (e-learning)
ADLNet **A**dvanced **D**istributed **L**earning **Net**work (e-learning)
ADM 1. **A**daptive **D**elta **M**odulation
2. **A**dd and **D**rop **M**ultiplexer (MUX)
ADMD **Ad**ministration **M**anagement **D**omain (X.400)
ADML **A**symmetric **D**igital **M**icrocell **L**ink (Telcordia standard)
ADN **A**dvanced **D**igital **N**etwork (Bell)
ADNT **A**dvanced **D**igital **N**etwork **T**runking
ADO **A**uxiliary **D**isconnect **O**utlet
ADONIS **A**rticle **D**elivery **O**ver **N**etwork **I**nformation **S**ystems (ICT)
ADP **A**utomatic **D**ata **P**rocessor (computer)
ADPCM 1. **A**daptive **D**ifferential **PCM** (modulation)
2. **A**ssociation for **D**ata **P**rocessing and **C**omputer **M**anagement
ADPCOD **Ad**aptive **P**rediction En**cod**er
ADPDEC **Ad**aptive **P**rediction **Dec**oder
ADPE **A**utomatic **D**ata **P**rocessing **E**quipment
ADPS **A**utomatic **D**ata **P**rocessing **S**ystem
ADPSSO **A**utomatic **D**ata **P**rocessing **S**ystem **S**ecurity **O**fficer

ADQ **A**verage **D**elay in **Q**ueue

ADR 1. **A**chievable **D**ata **R**ate
2. **A**ggregate **D**ata **R**ate
3. **A**nalog to **D**igital **R**ecording
4. **A**lternate **D**estination **R**outing (AT&T)

ADRMP **A**uto-**D**ialing **R**ecorded **M**essage **P**layer

ADRT **A**pproximate **D**iscrete **R**adon **T**ransform

ADS 1. **A**utomatic **D**ependent **S**urveillance (aviation)
2. **A**utomatic **D**ata **S**ystem
3. **A**dvanced **D**esign **S**ystem (Agilient's microwave)
4. **A**ngular **D**isplacement **S**ensor (remote sensing)
5. **A**udioGram **D**elivery **S**ervices (Nortel)

ADSI **A**nalog **D**isplay **S**ervices **I**nterface (Telcordia standard)

ADSL **A**symmetric **DSL** (access)

ADSP **A**ppleTalk **D**ata **S**tream **P**rotocol (networking)

ADSR **A**utomatic **D**ata **S**peed **R**ecognition

ADSTAR **A**utomated **D**ocument **St**orage **A**nd **R**etrieval

ADSU 1. **A**TM **D**igital **S**ervice **U**nit (ATM hardware)
2. **A**utomatic **D**ependent **S**urveillance **U**nit (aviation)

ADT 1. **A**bstract **D**ata **T**ype
2. **A**udio, **D**ata, and **T**eletext
3. **A**utomatic **D**etection and **T**racking (radar)

ADTF **A**CR **D**ecrease **T**ime **F**actor

ADTV **A**dvanced **D**efinition **Tel**e**v**ision

ADU 1. **A**synchronous **D**ata **U**nit
2. **A**bove-**D**eck **U**nit (satellite terminals)
3. **A**rea **D**ecision **U**nit (MUX)
4. **A**verage **D**aily **U**se
5. **A**utomatic **D**ialing **U**nit

ADX **A**utomatic **D**ata E**x**change

AE 1. **A**coustic **E**mission
2. **A**pplication **E**ntity (OSI model)
3. **A**ccount **E**xecutive

AEA 1. **A**merican **E**lectronics **A**ssociation
2. **A**merican **E**ngineering **A**ssociation
3. **A**erial **E**xperimental **A**ssociation (Bell)

AEB **A**nalog **E**xpansion **B**us (computer)

AEC 1. **A**coustic **E**cho **C**anceller
2. **A**lternate **E**xchange **C**arrier

AECS **A**eronautical **E**mergency **C**ommunications **S**ystem (avionics)

AECT **A**ssociation for **E**ducational **C**ommunications and **T**echnology

AEEC **A**irlines **E**lectronic **E**ngineering **C**ommittee (ARINC)

AEEM **A**erospace **E**ngineering and **E**ngineering **M**echanics

AEF **A**ircraft **E**mergency **F**requency

AEGIS 1. **A**dvanced **E**lectronic **G**uidance and **I**nstrumentation **S**ystem
2. **A**irborne **E**arly-warning **G**round **I**ntegration **S**ystem

AEI **A**utomatic **E**quipment **I**dentification

AEJMC **A**ssociation for **E**ducation in **J**ournalism and **M**ass **C**ommunication

AEMIS **A**utomatic **E**lectronic **M**anagement **I**nformation **S**ystem (AT&T)

AEP **A**ppleTalk **E**cho **P**rotocol (networking)

AER **A**dvanced **E**dge **R**outer

AEROSAT **Aero**nautical **Sat**ellite Communications System

AEROTHAI **Aero**nautical Radio of **Thai**land

AES 1. **A**eronautical **E**arth **S**tation (Inmarsat)
2. **A**udio **E**ngineering **S**ociety
3. **A**dvanced **E**ncryption **S**tandard
4. **A**pplication **E**nvironment **S**tandard (or **S**ervice)

AESA **A**ctive **E**lectronically **S**teered **A**rray (microwave antennas)

AESS **A**erospace and **E**lectronics **S**ystem **S**ociety

AET **A**pplication **E**ntity **T**itle (OSI model)

AEU 1. **A**uxiliary **E**lectronics **U**nit
2. **A**ircraft **E**arly **W**arning
3. **A**irborne **E**arly **W**arning
4. **A**sia **E**lectronic **U**nion

AEW 1. **A**ircraft **E**arly **W**arning
2. **A**irborne **E**arly **W**arning

AF 1. **A**udio **F**requency
2. **A**ssigned **F**rame (Motorola)

AFACTS **A**utomatic **Fac**ilities **T**est **S**ystem

AFAQ **F**rench **Q**uality **A**ssurance **A**ssociation

AFAST **A**dvanced **Fly**a**w**ay **S**atellite **T**erminal

AFC 1. **A**utomatic **F**requency **C**ontrol (electronics)
2. **A**mplitude-to-**F**requency **C**onverter
3. **A**dvanced **F**iber **C**ommunications

AFCEA **A**rmed **F**orces **C**ommunications and **E**lectronics **A**ssociation

AFDW **A**ctive **F**ramework for **D**ata **W**arehousing

AFE 1. **A**nalog **F**ront **E**nd (functions)
2. **Anti**ferro**e**lectric

AFI 1. **A**uthority and **F**ormat **I**dentifier (ATM)
2. **A**ddress and **F**ormat **I**dentifier (OSI model)

AFIPS **A**merican **F**ederation of **I**nformation **P**rocessing **S**ocieties

AFIS 1. **A**irborne **F**light **I**nformation **S**ystem
2. **A**utomated **F**ingerprint **I**dentification **S**ystem (Motorola)

AFM 1. **A**dobe **F**ont **M**anager
2. **A**dobe **F**ont **M**etrics
3. **A**nti**f**erro**m**agnetism

AFMR **A**nti**f**erro**m**agnetic **R**esonance

AFN **A**eronautical **F**ixed **N**etwork (COMSAR)

AFNOR **A**ssociation **F**rançaise de **Nor**malization (France)

AFOSR **A**ir **F**orce **O**ffice of **S**cientific **R**esearch (U.S.A.)

AFP **A**ppleTalk **F**iling **P**rotocol (networking)

AFPCON **AFP Con**figuration (Novell NetWare)

AFRN **A**rmed **F**orces **R**adio **N**etwork (broadcaster)

AFRS **A**rmed **F**orces **R**adio **S**ervice (broadcaster)

AFRTS **A**merican **F**orces **R**adio and **T**elevision **S**ervices (broadcaster)

AFS 1. **A**dvanced **F**reephone **S**ervice
2. **A**ndrew **F**ile **S**ystem (networks)
3. **A**eronautical **F**ixed **S**ervice (ITU)
4. **A**utomation **F**ile **S**erver

AFSK **A**udio **F**requency-**S**hift **K**eying (modulation)

AFT **A**utomatic **F**ine **T**uning (receivers)

AFTN **A**eronautical **F**ixed **T**elecommunications **N**etwork (COMSAR)

AFTRA **A**merican **F**ederation of **T**elevision and **R**adio **A**rtists

AFV **A**udio-**F**ollow-**V**ideo

AG **A**pplication **G**enerator (software)

AGC 1. **A**utomatic **G**ain **C**ontrol (electronics)
2. **A**udio **G**raphic **C**onferencing

AGCH **A**ccess **G**rant **Ch**annel (GSM)

AGCOMNET **Ag**riculture's voice and data **Com**munications **Net**work (U.S.A.)

AGE **A**erospace **G**round **E**quipment

AGN **ag**ai**n** (Morse code transmissions)

AGP **A**ccelerated **G**raphics **P**ort (Intel motherboards)

AGPS **A**ssisted **GPS**

AGRS **A**ir-**G**round **R**adiotelephone **S**ervice (aviation)

AGT 1. **A**udio **G**raphics **T**erminal
2. **A**lbera **G**overnment **T**elephone

AGTK **A**pplication **G**enerator **T**ool**k**it

AGU 1. **A**ddress-**G**eneration **U**nit
2. **A**utomatic **G**round **U**nit

AGW **A**ccess **G**ate**w**ay (switching)

AGWCS **A**ir-**G**round **W**orldwide **C**ommunications **S**ystem (aviation)

Ah **A**mpere-**h**our

AH **A**uthentication **H**eader (IP datagrams)

AHD **A**udio **H**igh-**D**ensity (recording)

AHDL **A**nalog **H**ardware-**D**escription **L**anguage (software)

AHDS **A**rts and **H**umanities **D**ata **S**ervice (ICT of JISC committee)

AHEN
1. **A**labama **H**ome **E**ducator's **N**etwork (U.S.A.)
2. **A**lberta **H**igher **E**ducation **N**etwork (e-learning)
3. **A**lternative **H**igher **E**ducation **N**etwork (e-learning)

AHF **A**daptive **H**igh-**F**requency (radio)

AHFG **A**TM-attached **H**ost **F**unctional **G**roup

AHP **A**uthentication **H**eader **P**rotocol

AHR **A**mpere **Hou**r

AHT
1. **A**verage **H**andle **T**ime
2. **A**verage **H**olding **T**ime

.aif Name extension for **A**udio **I**nterchange **F**iles (computer)

AI
1. **A**rtificial **I**ntelligence
2. **A**irborne **I**nterception (radar)
3. **A**ction **I**ndicator (ISDN)

AIA
1. **A**erospace **I**ndustries **A**ssociation (U.S.A.)
2. **A**pplication **I**nterface **A**dapter
3. **A**utomatic **I**nternet **A**dministration

AIC
1. **A**utomatic **I**ntercept **C**enter (Telcordia Technologies)
2. **A**nalog **I**nterface **C**ircuit (modem)

AICC
1. **A**utomatic **I**ncoming **C**all **C**onnection
2. **A**utonomous **I**ntelligent **C**ruise **C**ontrol (car radar)

AICE **A**ustralian **I**nstitute of **C**omputer **E**thics

AID **A**ccess **Id**entifier (MUX)

AIDA **A**ccessible **I**nformation on **D**evelopment **A**ctivities

AIDC **A**utomatic **I**dentification and **D**ata **C**ollection (Mexico)

AIDS **A**ccess **Id**entifier **S**ystem

AIEE **A**merican **I**nstitute of **E**lectrical **E**ngineers (now IEEE)

AIFF **A**udio **I**nterchange **F**ile **F**ormat

AIIA **A**ustralian **I**nformation **I**ndustry **A**ssociation

AIIM **A**ssociation for **I**nformation and **I**mage **M**anagement

AILS **A**dvanced **I**ntegrated **L**anding **S**ystem (ICT)

AIM
1. **A**mplitude **I**ntensity **M**odulation
2. **A**scend **I**nverse **M**ultiplexing (protocol)
3. **A**ssociation for **I**nteractive **M**edia
4. **A**TM **I**nverse **M**ultiplexer
5. **A**ccess **I**ntelligent **M**ultiplexer

AIMS	1. **A**eronautical **I**nterim **M**onitoring **S**ystem 2. **A**uto **I**ndexing **M**ass **S**torage
AIMUX	**A**TM **I**nverse **Mu**ltiple**x**er
AIN	**A**dvance **I**ntelligent **N**etwork
AINC	**A**rabic **I**nternet **N**ames **C**onsortium
AINTCC	**A**utomated **Int**ercept **C**all **C**ompletion (Northern Telecom)
AIOD	**A**utomatic **I**dentification of **O**utward **D**ialing (PBX)
AIP	**A**TM **I**nterface **P**rocessor
AIR	1. **A**llowed **I**nformation **R**ate (frame relay) 2. **A**dditive **I**ncrease **R**ate (ATM) 3. **A**irborne **I**maging **R**adar 4. **A**ll **I**ndia **R**adio (broadcaster) 5. **A**ssociation of **I**ndependents in **R**adio 6. **A**ir-**I**ncident **R**ecording (magnetic storage)
AIRB	**A**ssociation of **R**adio **I**ndustries and **B**usinesses
AIRF	**A**dditive **I**ncrease **R**ate **F**actor (ATM)
AIRS	**A**tmospheric **I**nfra**r**ed **S**ensor (remote sensing)
AIS	1. **A**larm **I**ndication **S**ignal (MUX) 2. **A**utomatic **I**ntercept **S**ystem 3. **A**utomated **I**nformation **S**ystem 4. **A**eronautical **I**nformation **S**ervices (COMSAR) 5. **A**ssociation for **I**nformation **S**ystems
AISS	**A**utomated **I**nformation **S**ystems **S**ecurity
AIST	**A**gency of **I**ndustrial **S**cience and **T**echnology
AISTel	**A**ssociazione **I**taliana per lo **S**viluppo delle **Tel**ecomunicazioni
AIT	1. **A**ssembly, **I**ntegration, and **T**esting 2. **A**tomic **I**nternational **T**ime 3. **A**dvanced **I**ntelligent **T**ape (tape format) 4. **A**utomatic **I**dentification **T**echnology
AITP	**A**ssociation of **I**nformation **T**echnology **P**rofessionals (U.S.A.)
AITS	1. **A**ustralian **I**nformation **T**echnology **S**ociety 2. **A**dministrative **I**nformation **T**echnology **S**ervices 3. **A**dvanced **I**nformation **T**echnology **S**ervices 4. **A**ssociazione **I**taliana **T**ecnici del **S**uono 5. **A**cknowledged **I**nformation **T**ransfer **S**ervice
AIW	**A**pplication **I**mplementer's **W**orkshop
AIX	**A**dvanced **I**nteractive e**x**ecutive (IBM-operating system)
AJ	**A**nti-**J**amming (electronics)
AJP	**A**merican **J**ournal of **P**hysics
AKM	**A**pogee **K**ick **M**otor (satellite)

AL 1. **A**daptation **L**ayer (ATM)
2. **A**pplication **L**ayer (OSI model)

ALAP **A**ppleTalk **L**ink **A**ccess **P**rotocol

ALB **A**nalog **L**oop-**B**ack (testing)

ALBO **A**utomatic **L**ine **B**uild-**O**ut (transmission)

ALC 1. **A**utomatic **L**evel **C**ontrol
2. **A**utomatic **L**oad **C**ontrol (fiber optics)
3. **A**irline **L**ine **C**ontrol (protocol)

ALDC **A**daptive **L**ossless **D**ata **C**ompression

ALE 1. **A**pplication **L**ogic **E**lement
2. **A**utomatic **L**ink **E**stablishment (HF radio station)
3. **A**tlanta **L**inux **E**nthusiasts
4. **A**pprovals **L**iaison **E**ngineer (British)

ALF **A**dvanced **L**ibrary **F**ormat

ALFA **A**utomatic **L**aser-**F**iber **A**ssembly

ALG **A**pplication **L**evel **G**ateway

ALGaAs **Al**uminum–**Ga**llium–**As**enide (semiconductors)

ALGOCOM **Algo**rithm **Com**munications Company (Iran)

ALGOL **Algo**rithmic **L**anguage (programming)

ALI 1. **A**TM **L**ine **I**nterface
2. **A**utomatic **L**ocation **I**dentification
3. **A**utomatic **L**ocation **I**nformation

ALIS **A**ccess **L**ine **I**n **S**ervice

ALIT **A**utomatic **L**ine **I**nsulation **T**esting

ALL **A**nalog **L**eased **L**ine

ALLC **A**ssociation for **L**iterary and **L**inguistic **C**omputing

ALM 1. **A**ppWare **L**oadable **M**odule
2. **A**utomated **L**oan **M**achine

ALMRBS **A**irport **L**and **M**obile **R**adio **B**ase **S**tation (aviation)

ALMRS **A**irport **L**and **M**obile **R**adio **S**tation (aviation)

ALN 1. **A**synchronous **L**earning **N**etworks (e-learning)
2. **A**daptive-**L**ogic **N**etwork (neural networks)

AlNiCo **Al**uminum **Ni**ckel **Co**balt (substance)

ALOS **A**dvanced **L**and **O**bserving **S**atellite

ALPETH **Al**uminum/**P**oly**eth**ylene (cable)

ALPS **A**utomatic **L**oop **P**rotection **S**witching

ALS 1. **A**utomatic **L**aser **S**hutdown
2. **A**dvanced **L**ow-power **S**chottky (TTL)
3. **A**ctive **L**ine **S**tate

ALT 1. **A**utomated **L**oop **T**est
2. **A**ssociation for **L**earning **T**echnology (U.K. e-learning)
3. **A**lternate **L**ocal **T**ransport

ALTEL **A**ssociation of **L**ong-distance **Tel**ephone companies

ALTS **A**ssociation for **L**ocal **T**elecommunications **S**ervices (U.S.A.)

ALU 1. **A**rithmetic and **L**ogic **U**nit (computer)
2. **A**verage **L**ine **U**tilization

AM 1. **A**mplitude **M**odulation
2. **A**ngle **M**odulation
3. **A**ccess **M**odule
4. **A**pogee **M**otor (satellite)
5. **A**ctive **M**atrix (displays)
6. **A**larm **M**anagement

AM band Radio-frequency **band** ranging from 535 to 1605 kHz

AM-AM **A**mplitude-**M**odulation **to A**mplitude-**M**odulation conversion

AM-PM **A**mplitude-**M**odulation **to P**hase-**M**odulation conversion

AM-TFT **A**ctive **M**atrix, **T**hin-**F**ilm **T**ransistor

AM/FM Handling **either AM or FM** signals (radio receivers)

AM/SSB **A**mplitude-**M**odulation **with S**ingle **S**ide**B**and operation

AM/VSB **A**mplitude-**M**odulation **with V**estigial **S**ide**B**and operation

AMA **A**utomatic **M**essage **A**ccounting

AMADNS **AMA D**ata **N**etworking **S**ystem (OSS)

AMANDA **A**utomated **M**essaging **An**d **D**irectory **A**ssistance

AMAP **A**daptive **M**obile **A**ccess **P**rotocol

AMATPS **AMA T**ele**p**rocessing **S**ystem (OSS)

AMBA **A**dvanced **M**icrocontroller **B**us **A**rchitecture

AMBE **A**dvanced **M**ulti**b**and **E**xcitation (Inmarsat)

AMC **A**llgon **M**obile **C**ommunications (Sweden)

AMCs **A**dds, **M**oves, and **C**hange**s** (IBM-speak about computer fan)

AMD **A**merican **M**icro **D**evices (company)

AMDM **A**TM **M**ultiplexer/**De**m**u**ltiplexer

AME 1. **A**mplitude **M**odulation **E**quivalent (transmission)
2. **A**utomatic **M**essage **E**xchange

AMEL **A**ctive **M**atrix **E**lectro**l**uminescence

AMES **A**eronautical **M**obile **E**arth **S**tation

AMF 1. **A**pogee **M**otor **F**iring (satellite)
2. **A**utomated **M**odule **F**abrication

AMHS **A**utomated **M**essage-**H**andling **S**ystem

AMI 1. **A**lternate **M**ark **I**nversion (data encoding)
2. **A**ctive **M**icrowave **I**nstrument (remote sensing)

AMIS **A**udio **M**essaging **I**nterchange **S**pecification (voice mail)

AML 1. **A**ctual **M**easured **L**oss

	2. **A**utomatic **M**odulation **L**imiting (electronics)
	3. **A**mplitude **M**odulated **L**ink
	4. **A**nalog **M**icrowave **L**ink
	5. **A**RC **M**acro **L**anguage (programming)
AMLCD	**A**ctive **M**atrix **L**iquid-**C**rystal **D**isplay
AMN	**A**bstract **M**achine **N**otation
Amp	1. **Amp**ere
	2. **amp**lifier
AMP	**A**dvanced **M**etal **P**owder (storage technology)
amplidyne	**ampli**fier **dyne**
AmprNet	**Am**ateur **p**acket **r**adio **Net**work
AMPS	1. **A**dvanced **M**obile **P**hone **S**ervice (cellular networks)
	2. **A**utomatic **M**essage **P**rocessing **S**ystem
AMPSSO	**A**utomatic **M**essage **P**rocessing **S**ystem **S**ecurity **O**fficer
AMR	1. **A**nisotropic **M**agneto-**R**esistance
	2. **A**utomated **M**eter **R**eading
	3. **A**udio **M**odem **R**iser (Intel motherboards)
	4. **A**daptive **Mult**i**r**ate (codec)
AMRAC	**A**ssociation **M**ondale des **Ra**diodiffuseurs **C**ommunautaires (France)
AMS	1. **A**ccount **M**anagement **S**ystem
	2. **A**ttendant **M**anagement **S**ystem (NEC)
	3. **A**eronautical **M**obile **S**ervice (COMSAR)
AMS-IX	**Ams**terdam **I**nternet E**x**change
Amsat	Radio **Am**ateur **Sat**ellite Corporation
AMSC	**A**merican **M**obile **S**atellite **C**orporation
AMSK	**A**uxiliary **M**anual **S**elect **K**eyboard
AMSS	1. **A**eronautical **M**obile **S**atellite **S**ervice (COMSAR)
	2. **A**irborne **Mult**i**s**pectral **S**canner
AMT	**A**ddress **M**apping **T**able (routers and servers)
AMTA	**A**merican **M**obile **T**elecommunications **A**ssociation
AMTFT	**A**ctive-**M**atrix **T**hin-**F**ilm **T**ransistor (electronics)
AMTI	**A**irborne **M**oving-**T**arget **I**ndicator
AMTOR	**Am**ateur **T**eleprinting **O**ver **R**adio
AMTS	1. **A**utomated **M**aritime **T**elecommunications **S**ystem
	2. **A**sia-Pacific **M**obile **T**elecommunications **S**atellite Pte. Ltd
AmTV	**Am**ateur **Tele**v**i**sion
AMVER	**A**utomated **M**erchant **Ve**ssel **R**eport
AN	**A**ccess **N**etwork
ANA	**A**utomatic **N**etwork **A**nalyzer
ANAC	**A**utomatic **N**umber **A**nnouncement **C**ircuit
Anamux	**Ana**log **mu**ltiple**x**er
ANBP	**A**ppleTalk **N**ame-**B**inding **P**rotocol

ANC	1. **A**ll **N**umber **C**alling 2. **A**ir **N**avigation **C**ommission (COMSAR)
ANCARA	**A**dvanced **N**etworked **C**ities **A**nd **R**egions **A**ssociation
AND	**A**utomatic **N**etwork **D**ialing (service)
ANI	**A**utomatic **N**umber **I**dentification (feature)
ANL	1. **A**utomatic **N**oise **L**imiter 2. **A**mbient **N**oise **L**evel
ANM	**An**swer **M**essage
ANN	1. **A**rtificial **N**eural **N**etwork 2. **A**rab **N**ews **N**etwork
ANOVA	**An**alysis **o**f **Va**riance
ANRT	**A**gence **N**ationale de **R**eglementation des **T**elecommunication (Morocco)
Ans	**ans**wer
ANS	1. **A**dvanced **N**etwork and **S**ervices 2. **A**merican **N**ational **S**tandards
ANSA	**A**lternate **N**etwork **S**ervice **A**greement (ISDN)
ANSI	**A**merican **N**ational **S**tandards **I**nstitute (U.S.A.)
ANSI-C	A version of **C** programming language standardized by **ANSI**
ANSI/SPARC	**ANSI S**tandards **P**lanning **A**nd **R**equirements **C**ommittee
ANT	1. **ant**enna 2. **A**ntenna **N**oise **T**emperature 3. **A**dvanced **N**etwork **T**echnologies (company) 4. **A**ccess **N**etwork **T**ermination 5. **A**lternate **N**umber **T**ranslation
ANTC	**A**dvanced **N**etworking **T**est **C**enter
ANTIVOX	**Anti-v**oice-**O**perated **Transmission** (electronics)
ANX	**A**utomative **N**etwork E**x**change
AO	**A**coustic-**O**ptical
AO/DI	**A**lways **O**n **D**ynamic **I**SDN
AoC	**A**dvice **o**f **C**harge (GSM supplementary service)
AOC	**A**eronautical **O**perational **C**ommunications
AoCI	**A**dvice **o**f **C**harge **I**ndication (GSM supplementary service)
AoCC	**A**dvice **o**f **C**harge **C**harging (GSM supplementary service)
AOCN	Administrative **O**perating **C**ompany **N**umber
AOCS	**A**ltitude and **O**rbit **C**ontrol **S**ystem
AoD	**A**udio-**o**n-**D**emand (service)
AOHell	**A**merica **O**nline **Hell** (hacker program)
AOL	**A**merica **On**l**i**ne (information service)

AOM 1. **A**cousto-**o**ptic **M**odulator
2. **A**dministration, **O**perations, and **M**aintenance

AON 1. **A**ctive **O**ptical **N**etwork
2. **A**ll-**o**ptical **N**etwork

AOR **A**tlantic **O**cean **R**egion (Inmarsat)

AOR-E **A**tlantic **O**cean **R**egion-**E**ast (Inmarsat)

AOR-W **A**tlantic **O**cean **R**egion-**W**est (Inmarsat)

AOS 1. **A**lternate **O**perator **S**ervices
2. **A**rea **o**f **S**ervice

AOSP **A**lternate **O**perator **S**ervice **P**rovider

AOSS **A**uxiliary **O**perator **S**ervices **S**ystem

AOSSVR **A**uxiliary **O**perator **S**ervices **S**ystem **V**oice **R**esponse

AOTF **A**coustic **O**ptical **T**unable **F**ilter (MUX)

AOW **A**sia and **O**ceania **W**orkshop

AP 1. **A**ccess **P**oint (wireless LAN)
2. **A**ccess **P**rovider
3. **A**nomalous **P**ropagation
4. **A**pplication **P**rogram
5. **A**pplications **P**rocessor (AT&T)
6. **A**djunct **P**rocessor

APA **A**ll **P**oints **A**ddressable (graphics)

APAD **A**synchronous **P**acket **A**ssembler/**D**isassembler

APAN **A**sia-**P**acific **A**dvanced **N**etwork (consortium)

APaRT **A**utomated **Pa**cket **R**ecognition/**T**ranslation

APC 1. **A**daptive **P**redictive **C**oding
2. **A**utomatic **P**hase **C**ontrol (electronics)
3. **A**dvanced **P**rocess **C**ontrol
4. **A**eronautical **P**assenger **C**ommunications
5. **A**ssociation for **P**rogressive **C**ommunications

APCC **A**merican **P**ublic **C**ommunications **C**ouncil

APCN **A**sia-**P**acific **C**able **N**etwork (consortium)

APCO **A**ssociation of **P**ublic-safety **C**ommunications **O**fficials (U.S.A.)

APCS **A**eronautical **P**ublic **C**orrespondence **S**ervice

APD **A**valanche **P**hoto **D**iode (electronics)

APDC **A**valanche **P**hoto**d**iode **C**oupler

APDIP **A**sia-**P**acific **D**evelopment **I**nformation **P**rogram (United Nations)

APDU **A**pplication **P**rotocol **D**ata **U**nit (OSI model)

APES **A**ntenna **P**ointing **E**lement **S**et (Satcom)

APEX **Ap**plication **Ex**change (protocol)

APFD **A**ggregate **P**ower **F**lux **D**ensity

API 1. **A**pplication **P**rogramming **I**nterface (software)
2. **A**dvanced **P**ublication of **I**nformation (Intelsat)
3. **A**ir **P**osition **I**ndicator

API/CS **A**pplication **P**rogramming **I**nterface **and** **C**ommunications **S**ervice
APK **A**mplitude **P**hase-Shift **K**eying (modulation)
APL 1. **A**rray **P**rogramming **L**anguage (computer)
2. **A**utomatic **P**rogram **L**oad (PBX feature)
3. **A**verage **P**icture **L**evel (video system)
APLT **A**dvanced **P**rivate **L**ine **T**ermination (PBX)
APM 1. **A**mplitude **P**hase **M**odulation
2. **A**dvanced **P**ower **M**anagement (computer)
APNIC **A**sia-**P**acific **N**etwork **I**nformation **C**enter
APO **A**daptive **P**erformance **O**ptimization (technology)
APOLT **APO**N **L**ine **T**ermination
APON **A**TM **P**assive **O**ptical **N**etwork
APONT **APON T**ermination (electronics)
APOT **A**dditional **P**oint **o**f **T**ermination
app **app**lication
APP **A**scend **P**assword **P**rotocol
APPA **A**merican **P**ublic **P**ower **A**ssociation
APPC **A**dvanced **P**rogram-to-**P**rogram **C**ommunications (IBM)
APPGEN **App**lication **Gen**erator
APPN **A**dvanced **P**eer-to-**P**eer **N**etworking (IBM SNA)
APR 1. **A**merican **P**ublic **R**adio (broadcaster)
2. **A**nnual **P**ercentage **R**ate (contracts)
APRN **A**laska **P**ublic **R**adio **N**etwork (broadcaster)
APS 1. **A**dvanced **P**hoto **S**ystem
2. **A**dvanced **P**lanning and **S**cheduling (ICT)
3. **A**utomatic **P**rotection **S**witching (MUX)
4. **A**nalog **P**rotection **S**ystem (broadcasting)
APSC **A**sia-**P**acific **S**pace **C**enter, Inc. (U.S.A.)
APSCC **A**sia-**P**acific **S**atellite **C**ommunications **C**ouncil
APSE **A**utomatic **P**rotection **S**witching **E**xtendable
APSI **A**sia-**P**acific **S**atellite **I**ndustries Co., Ltd
APSK **A**mplitude **PSK** (modulation)
APSW **A**ll **P**urpose **S**oft**w**are
APT 1. **A**sia-**P**acific **T**elecommunity (organization)
2. **A**utomatically **P**rogrammed **T**ools
3. **A**utomatic **P**icture **T**ransmission
APTS **A**ssociation of **P**ublic **T**elevision **S**tations
AQAP **A**llied **Q**uality **A**ssurance **P**ublications
AQCB **A**utomated **Q**uote **C**ontract **B**illing
AQL **A**cceptable **Q**uality **L**evel (of products)
AR 1. **A**xial **R**atio (microwave)
2. **A**lternate **R**oute
3. **A**utomatic **R**ecall

ARA 1. **A**ppleTalk **R**emote **A**ccess
2. **A**ddress **R**esolution **A**dvertisement (routing service)

Arabsat **Arab Sat**ellite Communications (organization)

ARAM **A**udio grade **RAM** (memory)

ARB **A**ll-**R**outes **B**roadcast

.arc Name extension for compressed **arc**hive files (computer)

ARC **A**ttached **R**esource **C**omputer (LANs)

ARCH **A**ccess **R**esponse **Ch**annel (wireless)

ARCI **A**mateur **R**adio **C**lub **I**nternational

ARCNet **A**ttached **R**esource **C**omputer **Net**work

ARCS **A**stra **R**eturn **C**hannel **S**ystem

ARD 1. **A**dvanced **R**esearch and **D**evelopment
2. **A**utomatic **R**ing **D**own

ARE **A**ll-**R**outes **E**xplorer (ATM)

ARENA **A**utomated **R**esource to **E**lectronic **N**avigation **A**rchive

ARES **A**mateur **R**adio **E**mergency **S**ervice (organization)

ARF 1. **A**lternative **R**egulatory **F**ramework
2. **A**lternate **R**ecovery **F**acility (Satcom)

ARFA **A**rrested **R**eceive **F**rame **A**cquisition

ARFCN **A**bsolute **R**adio **F**requency **C**hannel **N**umber (GSM)

ARI **A**utomatic **R**oom **I**dentification (telephony service)

ARIB **A**ssociation of **R**adio **I**ndustries and **B**usinesses (Japan)

ARIES 1. **A**ngle-**R**esolved **I**on and **E**lectron **S**pectroscopy
2. **A**ustralian **R**esource **I**nformation and **E**nvironment **S**atellite

ARIN **A**merican **R**egistry for **I**nternet **N**umbers (U.S.A.)

ARINC **A**eronautical **R**adio **Inc**orporated (airline consortium)

ARISE 1. **A**dvanced **R**adio **I**nterferometry between **S**pace and **E**arth
2. **A**merican **R**enaissance **i**n **S**cience **E**ducation

ARISS **A**mateur **R**adio **I**nternational **S**pace **S**tation

ARISTOTELES **A**pplications and **R**esearch **I**nvolving **S**pace **T**echnologies **O**bserving **T**he **E**arth's Fields from **L**ow **E**arth-orbiting **S**atellites

.arj A DOS file extension for **ARJ** compression program

.ARJ Name extension for **A**chieving program by **R**obert K. **J**ung (computer)

ARL **A**cceptable **R**eliability **L**evel (of products)

ARLE **A**dvanced **R**un-length **L**imited **E**ncoding (data storage)

ARM 1. **A**synchronous **R**esponse **M**ode (OSI model)
2. **A**merican **R**adio **M**useum
3. **A**nswering and **R**ecording **M**achine
4. **A**pogee **R**ocket **M**otor (satellite)

ARMIS **A**utomated **M**anagement **R**eporting **I**nformation **S**ystem
ARNS **A**eronautical **R**adio **N**avigation **S**ervice (ITU)
ARNSS **A**eronautical **R**adio **N**avigation-**S**atellite **S**ervice (ITU)
ARO **A**ctive **R**esonant **O**scillator (microwave)
AROS 1. **A**mateur **R**adio **O**bservation **S**ervice
2. **A**miga **R**esearch **O**perating **S**ystem
ARP 1. **A**ddress **R**esolution **P**rotocol (networking)
2. **A**zimuth **R**eference **P**ulse
ARPA 1. **A**dvanced **R**esearch **P**rojects **A**gency (U.S.A.)
2. **A**utomatic **R**adar **P**lot **A**id (shipboard radar)
ARPANet **ARPA Net**work
ARPM **A**verage **R**evenue **P**er **M**inute (GSM)
ARPU **A**verage **R**evenue **P**er **U**ser (GSM)
ARQ **A**utomatic **R**etransmit Re**q**uest (data communication)
ARQ-GB **A**utomatic **R**etransmit Re**q**uest - **G**o **B**ack
ARQ-SR **A**utomatic **R**etransmit Re**q**uest - **S**elective **R**etransmit
ARQ-SW **A**utomatic **R**etransmit Re**q**uest - **S**top and **W**ait
ARR **A**irborne **R**adio **R**elay
ARRL **A**merican **R**elay **R**adio **L**eague
ARRN **A**mateur **R**adio **R**epeater **N**etwork
ARS **A**utomatic **R**oute **S**election/Selector
ARSG **A**ustralian **R**adiocommunications **S**tudy **G**roup
ARSR **A**ir **R**oute **S**urveillance **R**adar
ART **A**rab **R**adio and **T**elevision network (broadcaster)
ARTES **A**dvanced **R**esearch in **Te**lecommunications **S**ystems
Artron **Art**ificial Neu**ron**
ARU **A**udio **R**esponse **U**nit
AS 1. **A**utonomous **S**ystem
2. **A**mateur **S**atellite
3. **A**pplicability **S**tatement
4. **A**dvanced **S**chottky (microchips)
5. **A**uthorization **S**tream
AS&C 1. **A**larm **S**urveillance **and C**ontrol
2. **A**dvanced **S**ystems **and C**oncepts (U.S. Defense)
ASA 1. **A**coustical **S**ociety of **A**merica
2. **A**merican **S**tandards **A**ssociation (now ANSI)
3. **A**verage **S**peed of **A**nswer
4. **A**ffiliated **S**ales **A**gency
ASAI **A**djunct **S**witch **A**pplication **I**nterface (AT&T)
ASAM **A**dvanced **S**ervices **A**ccess **M**anager (Alcatel)
ASAPI **A**dvanced **S**peech **API** (computer)
ASAR **A**dvanced **S**ynthetic **A**perture **R**adar
ASARS **A**dvanced **S**ynthetic **A**perture **R**adar **S**ystem

ASAS **A**ll-**S**ource **A**nalysis **S**ystem

ASBC **A**dvanced **S**pace **B**usiness **C**orporation

.asc Name extension for files containing **ASC**I text (computer)

ASC
1. **A**bnormal **S**tation **C**ode
2. **A**UTODIN **S**witching **C**enter
3. **A**utomatic **S**lope **C**ontrol (circuitry)
4. **A**dvanced **S**witching **C**ommunications
5. **A**eronautical **S**ystem **C**enter (U.S.A.)

ASCA **A**dvanced **S**atellite for **C**osmology & **A**strophysics

ASCC **A**utomatic **S**equence **C**ontrolled **C**alculator

ASCENT **As**sociation of **C**ommunications **Ent**erprises

ASCII **A**merican **S**tandard **C**ode for **I**nformation **I**nterchange (computer)

ASCU **A**gent **S**et **C**ontrol **U**nit (IBM)

ASD **As**ynchronous **D**ata

ASDE **A**irport **S**urface **D**etection **E**quipment

ASDS **A**ccunet **S**pectrum of **D**igital **S**ervices (AT&T)

ASDSP **A**pplication-**S**pecific **D**igital **S**ignal **P**rocessor

ASE
1. **A**pplication **S**ervice **E**lement (OSI model)
2. **A**mplified **S**pontaneous **E**mission
3. **A**utomatic **S**witching **E**quipment

ASFB **A**pplication-**S**pecific **F**unctional **B**lock

ASG **A**ccess **S**ervice **G**roup

ASH
1. **A**rdire-**S**tratigakis-**H**ayduk (algorithm)
2. **A**mplifier-**S**equenced **H**ybrid (microwave)

ASI
1. **A**lternate **S**pace **I**nversion (data encoding)
2. **A**rtificial **S**ensing **I**nstrument
3. **A**pplication **S**oftware **I**nterface
4. **A**stronomical **S**ociety of **I**ndia
5. **A**genzia **S**paziale **I**taliano (Italian Space Agency)

ASIC **A**pplication-**S**pecific **I**ntegrated **C**ircuits (electronics)

ASK **A**mplitude-**S**hift **K**eying (modulation)

ASL **A**daptive **S**peed **L**eveling (modem)

ASMTP **A**uthenticated **SMTP** (Internet)

ASN
1. **A**eronautical **S**atellite **N**ews (magazine)
2. **A**cknowledgement **S**equence **N**umber
3. **A**utonomous **S**ystem **N**umber
4. **A**bstract **S**yntax **N**otation (OSI model)

ASOCNet **A**rmy **S**pecial **O**perations **C**ommand **Net**work

ASON **A**utomatically-**S**witched **O**ptical **N**etwork

ASP
1. **A**pplication **S**ervice **P**rovider (Internet)
2. **A**dministrable **S**ervice **P**rovider (SCSA)
3. **A**lternate **S**ervice **P**rovider

	4. **A**bstract **S**ervice **P**rimitive (ATM) 5. **A**djunct **S**ervice **P**oint (INs) 6. **A**nalog **S**ignal **P**rocessing 7. **A**ppleTalk **S**ession **P**rotocol (networking) 8. **A**verage **S**elling **P**rice (microchip manufacturing) 9. **A**TM **S**witch **P**rocessor 10. **A**ttached **S**upport **P**rocessor (Northern Telecom) 11. **A**ssociation of **S**hareware **P**rofessionals 12. **A**ctive **S**erver **P**age (HTML)
ASPI	**A**dvanced **S**CSI **P**rogramming **I**nterface (computer)
ASPJ	**A**dvanced **S**elf-**P**rotection **J**ammer (electronics)
ASQ	1. **A**utomated **S**tatus **Q**uery 2. **A**dministrative **S**cience **Q**uarterly 3. **A**merican **S**ociety for **Q**uality 4. **A**pplication **S**tatus **Q**uery
ASR	1. **A**utomatic **S**end/**R**eceive (telex maker company) 2. **A**utomatic **S**peech **R**ecognition (telephony service) 3. **A**utomatic **S**ystem **R**econfiguration (computer) 4. **A**ccess **S**ervice **R**equest (frame relay) 5. **A**irport **S**urveillance **R**adar 6. **A**nswer **S**eizure **R**atio 7. **A**verage **S**ervice **R**ate (percentage)
ASRM	**A**utomatic **S**end/**R**eceive **M**onitor (ASR company product)
ASRT	**A**utomatic **S**end/**R**eceive **T**erminal (ASR company product)
ASS	**A**mateur **S**atellite **S**ervice (ITU)
ASSP	1. **A**coustic **S**peech and **S**ignal **P**rocessing 2. **A**pplication-**S**pecific **S**tandard **P**roduct (microchips)
ASSTA	**A**ustralian **S**peech **S**cience and **T**echnology **A**ssociation
AST	**A**utomatic **S**cheduled **T**esting
ASTAP	**A**PT **Sta**ndardization **P**rogram (APT)
ASTC	1. **A**ustralian **S**cience and **T**echnology **C**ouncil 2. **A**ssociation of **S**cience-**T**echnology **C**enters Incorporated
ASTD	**A**merican **S**ociety of **T**raining and **D**evelopment (e-learning)
ASTE	**A**dvanced **S**ystems and **T**elecommunications **E**quipment
ASTERR	**A**dvanced **S**paceborne **T**hermal **E**mission **R**eflectance **R**adiometer (remote sensing)
ASTM	**A**merican **S**ociety for **T**esting and **M**aterials
ASTP	**A**dvanced **S**ystems and **T**echnology **P**rogram
ASTRAL	**A**lliance for **S**trategic **T**oken-**R**ing **A**dvancement and **L**eadership

ASU	1. **A**pplication-**S**pecific **U**nit 2. **A**TM **S**ervice **U**nit
ASV	**A**ir-to-**S**urface-**V**essel (radar)
ASWC	**A**lternate **S**erving **W**ire **C**enter
.asx	Name extension for Windows Media Player files (computer)
ASYNC	**Async**hronous (data transfer)
AT	1. **A**dvanced **T**echnology (IBM PCs) 2. **A**ccess **T**andem 3. **A**cceptance **T**est 4. **A**udio**t**ex(t) 5. **A**synchronous **T**ransmission
AT Attachment	**A**dvanced **T**echnology **Attachment** (interface standard)
AT&T	**A**merican **T**elephone **and** **T**elegraph (company)
ATA	1. **A**ir **T**ransport **A**ssociation 2. **A**uto-**T**racking **A**ntenna 3. **A**merican **T**elemarketing **A**ssociation (U.S.A.) 4. **A**nalog **T**erminal **A**dapter (Northern Telecom) 5. **AT A**ttachment (computer interface)
ATA2	**Second** generation **AT A**ttachment (interface standard)
ATACS	**A**rmy **Ta**ctical **C**ommunications **S**ystem (U.S.A.)
ATAPI	**AT A**ttachment **P**acket **I**nterface specification (CD-ROM)
ATB	**A**ll **T**runks **B**usy (signal)
ATC	1. **A**ir **T**raffic **C**ontrol (aviation) 2. **A**daptive **T**ransform **C**oding
ATCA	**A**ntique **T**elephone **C**ollectors **A**ssociation
ATCON	**A**pple**T**alk network **Con**trol (Novell NetWare)
ATCONFIG	**A**pple**T**alk **Config**uration (Novell NetWare NLM)
ATCP	**A**pple**T**alk **C**ontrol **P**rotocol
ATCRBS	**A**ir **T**raffic **C**ontrol **R**adar **B**eacon **S**ystem
ATD	1. **A**synchronous **T**ime-**D**ivision 2. **A**dvanced **T**echnology **D**emonstration 3. **At**tention **D**ial the phone (modems)
ATDE	**A**daptive **T**ime **D**omain **E**qualizer
ATDM	**A**synchronous **T**ime-**D**ivision **M**ultiplexing
ATDNet	**A**dvanced **T**echnology **D**emonstration **Net**work
ATDP	**At**tention **D**ial **P**ulse (modem command)
ATDRSS	**A**dvanced **T**racking and **D**ata **R**elay **S**atellite **S**ystem (NASA)
ATDT	**At**tention **D**ial **T**one (modem command)
ATE	1. **A**uthorized **T**elecommunications **E**ntity 2. **A**utomatic **T**est **E**quipment

ATEL **A**dvanced **T**elevision **E**valuation **L**aboratory
ATELP **A**daptive-**T**ransform-**E**xcited-**L**inear **P**rediction
ATF **A**dvanced **T**actical **F**iber
ATG 1. **A**ddress **T**ranslation **G**ateway (Cisco)
2. **A**utomatic **T**est **G**eneration
3. **A**ir-**T**o-**G**round (service)
ATHD **A**verage **Ten** **H**igh-**D**ay (data communication)
ATI 1. **A**dvanced **T**elecommunication **I**nstitute
2. **A**ccelerated **T**echnology **I**ncorporated
ATIA **A**ir **T**raffic **I**nterface **A**pplication (Motorola)
ATIS **A**lliance for **T**elecommunications **I**ndustry **S**olutions (U.S.A.)
ATL **A**ctive **T**emplate **L**ibrary (Microsoft)
ATM 1. **A**synchronous **T**ransfer **M**ode (network technology)
2. **A**ir **T**raffic **M**anagement (aviation)
3. **A**utomated **T**ransaction **M**achine
4. **A**utomatic **T**racking **M**echanism
ATM DSU **ATM** **D**igital **S**ervice **U**nit
ATM DXI **ATM** **D**ata **Ex**change **I**nterface
ATM-25 **ATM** running at **25 Mbps**
ATMARP **ATM** **A**ddress **R**esolution **P**rotocol
ATMP **A**scend **T**unnel **M**anagement **P**rotocol
ATN **A**eronautical **T**elecommunications **N**etwork
ATNS **A**dvanced **T**runking **N**etworking **S**ystem
ATOF **A**dvanced **T**actical **O**ptical **F**iber
ATOP **A**utomatic **T**raffic **O**verload **P**rotection (feature)
ATOW **A**cquisition and **T**racking **O**rder-**W**ire
ATP 1. **A**ppleTalk **T**ransaction **P**rotocol (networking)
2. **A**cceptance **T**est **P**rocedure
3. **A**dvanced **T**echnology **P**rovider
4. **A**utomatic **T**elephone **P**ayment
ATPC **A**utomatic **T**ransmitter **P**ower **C**ontrol
ATPG **A**utomatic **T**est **P**attern **G**enerator (broadcasting)
ATPS **A**ppleTalk **P**rint **S**ervices (Novell NetWare)
ATPSCON **A**ppleTalk **P**rint **S**ervices **Con**figuration (Novell NetWare)
ATRAC **A**daptive **Tr**ansform **A**coustic **C**oding (minidisk)
ATRAN **A**utomatic **T**errain **R**ecognition **A**nd **N**avigation (military)
ATS 1. **A**ir **T**raffic **S**ervices (aviation)
2. **A**bstract **T**est **S**uite (testing a protocol)
3. **A**pplications **T**echnology **S**atellite program
ATSC **A**dvanced **T**elevision **S**ystems **C**ommittee (U.S.A.)
ATSE **A**cademy of **T**echnological **S**ciences and **E**ngineering

ATSR 1. **A**long-**T**rack **S**canning **R**adiometer (remote sensing)
2. **A**long-**T**rack **S**canning **R**adar

ATSR/M **A**long-**T**rack **S**canning **R**adiometer **M**icrowave (sounder)

ATT 1. **A**utomatic **T**oll **T**racking
2. **A**verage **T**alk **T**ime

ATTC **A**dvanced **T**elevision **T**est **C**enter

ATTND **att**e**nd**ant

ATU 1. **A**DSL **T**ransceiver **U**nit (ITU)
2. **A**DSL **T**erminal **U**nit
3. **A**uxiliary **T**est **U**nit
4. **A**frican **T**elecommunications **U**nion

ATU-C **A**DSL **T**ransmission **U**nit-**C**entral office

ATU-R **A**DSL **T**ransmission **U**nit-**R**emote office

ATUC **A**DSL **T**ransmission **U**nit-**C**entral office

ATUG **A**ustralian **T**elecommunication **U**ser **G**roup

ATV 1. **A**dvanced **T**ele**v**ision (HDTV)
2. **A**mateur **T**ele**v**ision

ATVEF **A**dvanced **T**ele**v**ision **E**nhancement **F**orum

ATX 1. **A**udio**t**e**x**(t)
2. **A**dvanced **T**echnology E**x**panded (PC motherboards)

AU 1. **A**ccess **U**nit
2. **A**lternate **U**se
3. **A**dministrative **U**nit (MUX)

AU PTR **A**dministrative **U**nit **P**oin**t**e**r** (MUX)

AuC **Au**thentication **C**enter (GSM)

AUCS **A**T&T **U**nisource **C**ommunications **S**ervices

AUD **Aud**io input/output (audio systems)

AUG **A**dministrative **U**nit **G**roup (MUX)

AUI 1. **A**utonomous **U**nit **I**nterface (Ethernet transceiver)
2. **A**ttachment **U**nit **I**nterface (Ethernet transceiver)
3. **A**ccess **U**nit **I**nterface (LANs)

AUP **A**cceptable **U**se **P**olicy (ISPs)

AUR **A**ccess **U**sage **R**ecord

AURP **A**ppleTalk **U**pdate-based **R**outing **P**rotocol

AUS **A**ccess **U**nit **S**ubrack

AUSREP **Au**stralian **S**hip **Rep**orting system

AUSSAT **Aus**tralian domestic **Sat**ellite operator

Auto-SD **Auto**matic **S**ignal **D**egrade (MUX)

Auto-SF **Auto**matic **S**ignal **F**ailure (MUX)

AUTODIN **Auto**matic **Di**gital **N**etwork (U.S. Defense)

AUTOEXEC **Auto**matically **Exec**uted (computer command)

AUTOSEVOCOM **Auto**matic **Se**cure **Vo**ice **Com**munication network

AUTOVON **Auto**matic **Vo**ice **N**etwork (U.S. Defense)

AUU **A**TM **U**ser-to-**U**ser (bit)

AUUG **A**ustralian **U**nix **U**ser **G**roup

AUX 1. **Aux**iliary Device (computer serial port or COM1)
2. **Aux**iliary signal (audio systems)

AUXBC **Aux**iliary **B**road**c**asting

.av Name extension for **A**udio–**V**isual files (computer)

AV **A**udio–**V**isual

AVC **A**utomatic **V**olume **C**ontrol (electronics)

AVD **A**lternative **V**oice/**D**ata (transmission)

AVE **A**utomatic **V**olume **E**xpander (electronics)

AVHRR 1. **A**dvanced **V**ery **H**igh-**R**esolution **R**adiometer (remote sensing)
2. **A**dvanced **V**ery **H**igh-**R**esolution **R**adar

.avi Name extension for **a**udio–**vi**sual files (computer)

AVI 1. **A**udio–**V**ideo **I**nterleave (file format)
2. **A**utomatic **V**ehicle **I**dentification
3. **A**nalog **V**HDL **I**nternational (standards group)

AVIOS **A**merican **V**oice **I**nput/**O**utput **S**ociety

AVK **A**udio–**V**ideo **K**ernel (digital video)

AVL **A**utomatic **V**ehicle **L**ocation (GSM)

AVNIR **A**dvanced **V**isible and **N**ear **I**nfrared **R**adiometer

AVRS **A**utomated **V**oice **R**esponse **S**ystem

AVSG **A**dvanced **V**ideo **S**ystems **G**roup (Canada)

AVSS **A**udio–**V**ideo **S**upport **S**ystem (digital video)

AVSSCS **A**udio/**V**isual **S**ervice-**S**pecific **C**onvergence **S**ublayer (ATM)

AWA **A**ntique **W**ireless **A**ssociation

AWACS **A**irborne **W**arning **A**nd **C**ontrol **S**ystem

AWAN **A**nalog **W**ide **A**rea **N**etwork

AWC 1. **A**rea-**W**ide **C**entrex
2. **A**ssociation for **W**omen in **C**omputing

AWCC **A**fghan **W**ireless **C**ommunications **C**ompany

AWG 1. **A**merican **W**ire **G**auge (cable standards)
2. **A**rbitrary **W**aveform **G**enerator

AWGN **A**dditive **W**hite **G**aussian **N**oise

AWM **A**merican **W**iring **M**aterial

AWNV **A**ll **W**eather and **N**ight **V**ision System

AWSI **A**ssociation of **W**ireless **S**ystem **I**ntegrators

AX.25 **A**mateur-radio implementation of **X.25**

A×E **A**utomatic **Cross-connection** **E**quipment

AZ **Az**imuth (Satcom)

AZ/EL **Az**imuth **and** **El**evation (Satcom)

AZON **Az**imuth **On**ly (Satcom)

AZRAN **Az**imuth and **Ran**ge (radar)

B b

b	1. Symbol for **b**it (unit of data) 2. Symbol for **b**aud (unit of character transmission) 3. Symbol for **b**arn (unit of nuclear cross section)
b/s	**b**its **per s**econd
B	1. Symbol for **B**yte 2. Symbol for **B**ase (transistor circuit diagrams) 3. Symbol for **B**el (unit of measure of signal strength) 4. Symbol for magnetic flux density 5. Symbol for **B**eta (Beta test)
B channel	**B**earer **channel** (ISDN)
B Link	**B**ridge **Link** (SS7)
B&S	**B**rawn **and S**harp Gauge
B&W	**B**lack **and W**hite (television set)
B+	**Positive** terminal of **B**attery or voltage source
B−	**Negative** terminal of **B**attery or voltage source
B-CDMA	**B**roadband **CDMA** (access)
B-DCS	**B**roadband **D**igital **C**ross-connect **S**ystem
B-ICI	**B**-ISDN **I**nter **C**arrier **I**nterface (ATM)
B-ICISAAL	**B-ICI S**ignaling **A**TM **A**daptation **L**ayer
B-ISDN	**B**roadband **ISDN**
B-ISUP	**B**roadband **IS**DN **U**ser's **P**art (SS7)
B-LLI	**B**roadband **L**ower **L**ayer **I**nformation
B-LT	**B**roadband **L**ine **T**ermination

B-MAC	**B**roadband **M**aster **A**ntenna **C**ontrol
B-NT	**B**roadband **N**etwork **T**ermination
B-PCS	**B**roadband **P**ersonal **C**ommunications **S**ervices (FCC)
B-Picture	**B**i-directionally predictive-coded **Picture** (MPEG)
B-QSIG	**B**roadband ISDN **Q**-interface **Sig**naling
B-Sat	**B**roadcasting **Sat**ellite system Corporation (Japan)
B-TA	**B**roadband **T**erminal **A**dapter (ISDN)
B-TE	**B**roadband **T**erminal **E**quipment (ISDN)
B2B	**B**usiness-**to**-**B**usiness (e-commerce)
B2C	**B**usiness-**to**-**C**onsumer (e-commerce)
B2E	**B**usiness-**to**-**E**mployee (e-commerce)
B2G	**B**usiness-**to**-**G**overnment (e-commerce)
B3ZS	**B**ipolar with **3** **Z**eros **S**ubstitution (data encoding)
B6ZS	**B**ipolar with **6** **Z**eros **S**ubstitution (data encoding)
B8ZS	**B**ipolar with **8** **Z**eros **S**ubstitution (data encoding)
BA	1. **B**asic **A**ccess 2. **B**urst **A**cquired 3. **B**usiness **A**ddress
BAA	**B**lanket **A**uthorization **A**greement
BABT	**B**ritish **A**pprovals **B**oard for **T**elecommunications
BACP	**B**andwidth **A**llocation **C**ontrol **P**rotocol
BACR	**B**illing **A**ccount **C**ross **R**eference (number)
BAF	**B**ellcore **A**MA **F**ormat (data)
BAFTA	**B**ritish **A**cademy of **F**ilm and **T**elevision **A**rts
BAIC	**B**illing of **A**ll **I**ncoming **C**alls (GSM supplementary service)
.bak	Name extension for **back**up files (computer)
Balun	**Bal**anced-input to **un**balanced-output converter (microwave)
BAN	1. **B**ase **A**rea **N**etwork 2. **B**illing **A**ccount **N**umber
BAOC	**B**illing of **A**ll **O**utgoing **C**alls (GSM supplementary service)
BAOL	**B**ritish **A**ssociation for **O**pen **L**earning (e-learning)
BAPCO	**B**ritish **A**ssociation of **P**ublic-safety **C**ommunications **O**fficials
BAPTA	**B**earing **A**nd **P**ower **T**ransfer **A**ssembly
BARITT	**Bar**rier **I**njection **T**ransit **T**ime (semiconductors)
BARS	**B**asic **A**utomatic **R**oute **S**election (Nortel Networks)
BAS	**B**it **A**llocation **S**ignal
BASIC	**B**eginner's **A**ll-purpose **S**ymbolic **I**nstruction **C**ode (computer)
BASR	**B**uffered **A**utomatic **S**end/**R**eceive
.bat	Name extension for **bat**ch program files (computer)

BAT **B**ouquet **A**ssociation **T**able
Batelco **Ba**hrain **Tel**ecommunications **Co**mpany (operator)
BATT **batt**ery (diagrams)
BAW **B**ulk **A**coustic **W**ave (HF device)
BB 1. **B**ase**b**and signal (MUX)
2. **B**ulletin **B**oard
3. **B**road**b**and
BBC 1. **B**ritish **B**roadcasting **C**orporation (broadcaster)
2. **B**roadband **B**earer **C**apability
3. **B**ack-to-**B**ack **C**onnection
BBD **B**ucket **B**rigade **D**evice (semiconductors)
BBE **B**ackground **B**lock **E**rror (MUX)
BBER 1. **B**ulletin **B**oard **E**rror **R**ate
2. **B**ackground **B**lock **E**rror **R**atio
BBEXP **B**ase**b**and **Exp**ansion
BBG **B**asic **B**usiness **G**roup
BBG-I **I**SDN **B**asic **B**usiness **G**roup
BBIN **B**road**b**and **I**ntelligent **N**etwork
BBIU **B**ase**b**and **I**nterface **U**nit
BBL **B**road**b**and **L**oop
BBLAN **B**ase**b**and **L**ocal **A**rea **N**etwork
BBM **B**read**b**oard **M**odel
BBN **B**olt, **B**eranek, and **N**ewman, Inc. (company)
BBPULB **B**ig **B**rother **P**rotects **You** from **L**ittle **B**rothers (wireless networks)
BBS 1. **B**ulletin **B**oard **S**ystem (ICT)
2. **B**ridge-to-**B**ridge **S**tation
BBSS **B**ase**b**and **S**ub-**S**ystem
BBT 1. **B**road**b**and **T**ransmission (Intelsat)
2. **B**it-**B**lock **T**ransfer
BBTM **B**eam-to-**B**eam **T**raffic **M**atrix (Intelsat)
BBU **B**ase**b**and **U**nit (Intelsat)
BBUL **B**umpless **B**uild-**U**p **L**ayer packaging
Bc **C**ommitted **B**urst size
BC 1. **B**ackward **C**ompatible (coding and softwares)
2. **B**eam **C**oupling
3. **B**inary **C**ode
4. **B**road**c**ast
BCC 1. **B**lind **C**arbon **C**opy (e-mail)
2. **B**ase-station **C**olor **C**ode (GSM)
3. **B**ellcore **C**lient **C**ompany
4. **B**lock **C**heck **C**haracter
5. **B**roadcast **C**ontrol **C**omputer
BCCH **B**roadcast **C**ontrol **Ch**annel (cellular networks)

BCD 1. **B**inary-**C**oded **D**ecimal (coding)
2. **B**urst **C**hannel **D**emodulator

BCE **B**andwidth-**C**ontrol **E**lement (frame relay)

BCH 1. **B**ose, **C**haudhuri, and **H**ocquenghem code (error correction)
2. **B**roadcast **Ch**annels (GSM)

BCHO **B**ase-**C**ontrolled **H**and-**O**ff (cellular networks)

BCI 1. **B**road**c**ast **I**nterference
2. **B**it **C**ount **I**ntegrity

BCL **B**ase general premises **C**abling **L**icense (Australia)

BCM 1. **B**it-**C**ompression **M**ultiplexer
2. **B**asic **C**all **M**odel (AINs)
3. **B**lock-**C**oded **M**odulation
4. **B**inary **C**oded **M**atrix (Intelsat)

BCN **B**ea**c**o**n** (navigation)

BCOB **B**roadband **C**onnection-**O**riented **B**earer (ATM)

BCOB-A **BCOB** Class **A** (ATM)

BCOB-C **BCOB** Class **C** (ATM)

BCOB-X **BCOB** Class **X** (ATM)

BCP 1. **B**atch **C**hange **S**upplement
2. **B**est **C**urrent **P**ractice
3. **B**ulk **C**opy **P**rogram (software)

BCR **B**inary **C**harge **R**egulator

BCRI **B**usiness **C**ommunications **R**eview **I**nternational (magazine)

BCRS **B**ell **C**anada **R**elay **S**ervice

BCS 1. **B**asic **C**ontrol **S**ystem (Satcom)
2. **B**atch **C**hange **S**upplement
3. **B**oston **C**omputer **S**ociety
4. **B**-channel **C**ircuit-**S**witched
5. **B**asic **C**ombined **S**et (OSI model)
6. **B**ritish **C**omputer **S**ociety
7. **B**eam **C**ontrol **S**ystem (satellite)
8. **B**roadcast **C**ontrol **S**ystem

BCSM **B**asic **C**all **S**tate **M**odel (AINs)

BCVT **B**asic **C**lass **V**irtual **T**erminal (OSI model)

Bd **b**au**d** (unit of telex transmission speed)

BD **B**uilding **D**istributor

BDC 1. **B**ackup **D**omain **C**ontroller (server)
2. **B**roadband **D**igital **C**ross-connect

BDCS **B**roadband **D**igital **C**ross-connect **S**ystem (MUX)

BDD **B**inary **D**ecision **D**iagram

BDE **B**elow-**D**ecks **E**quipment

BDF **B**lock **D**ata **F**ormat

BDFB **B**reaker **D**istribution **F**use **B**ay (switch room)
BDI **B**earing **D**eviation **I**ndicator
BDLC **B**urroughs **D**ata **L**ink **C**ontrol (protocol)
BDN **B**ell **D**ata **N**etwork
BDR **B**attery **D**ischarge **R**egulator
BDSL **B**roadband **DSL** (access)
BDT 1. **B**illing **D**ata **T**ape
2. **B**inary **D**ecision **T**ree
3. **T**elecommunications **D**evelopment **B**ureau (France)
BDU **B**elow-**D**ecks **U**nit (satellite terminals)
BE **B**urst **E**xcess
BEAMOS **Bea**m-associated **MOS** (semiconductors)
BEARS **B**illing **E**xchange **A**ccount **R**ecord **S**ystem
BECN **B**ackward **E**xplicit **C**ongestion **N**otification (frame relay)
BECTA **B**ritish **E**ducational **C**ommunications and **T**echnology **A**gency of United Kingdom (e-learning)
BEDO RAM **B**urst **E**xtended **D**ata **O**utput **RAM** (memory)
BEEP **B**lock **E**xtensible **E**xchange **P**rotocol
BEF **B**and **E**limination **F**ilter
BEHINCOM **Behin** Ertebat Mehr **Com**pany (Iran)
BEI **B**ack-scattered **E**lectron **I**maging
Bellcore **Bell Co**mmunications **Re**search (company)
BeOS **Be O**perating **S**ystem (Be, Inc.)
BEP 1. **B**it **E**rror **P**robability
2. **B**ack **E**nd **P**rocessor
BER 1. **B**it **E**rror **R**ate (transmission)
2. **B**it **E**rror **R**atio (transmission)
3. **B**asic **E**ncoding **R**ules
BERT **B**it **E**rror **R**ate **T**est (transmission)
BES 1. **B**ase **E**arth **S**tation
2. **B**lackBerry **E**nterprise **S**erver
BETA **B**usiness **E**quipment **T**rade **A**ssociation
BETRS **B**asic **E**xchange **T**elecommunications **R**adio **S**ervice
BeV **B**illion **e**lectron **V**olts (power)
BEX **B**roadband **Ex**change
BEZS **B**andwidth **E**fficient **Z**ero **S**uppression
BFI **B**ad **F**rame **I**ndicator (GSM)
BFICC **B**ritish **F**acsimile **I**ndustry **C**onsultative **C**ommittee
BFL **B**uffered **F**ET **L**ogic (digital electronics)
BFN **B**eam-**F**orming **N**etwork (microwave)
BFO **B**eat-**F**requency **O**scillator (electronics)
BFOC **B**ayonet **F**iber **O**ptic **C**onnector
BFOG **B**rillouin **F**iber **O**ptic **G**yroscope

BFSK **B**inary **FSK** (modulation)
BFSL **B**est-**F**it **S**traight **L**ine (error measurement)
BFT 1. **B**inary **F**ile **T**ransfer (computer)
2. **B**atch **F**ile **T**ransmission (computer)
BG 1. **B**asic **G**roup
2. **B**oard of **G**overnors (Intelsat)
BG/BARC **BG B**udget and **A**ccount **R**eview **C**ommittee (Intelsat)
BG/P **BG P**lanning committee (Intelsat)
BG/T **BG T**echnical committee (Intelsat)
BGA **B**all-**G**rid **A**rray (microchips)
BGAN **B**roadband **G**lobal **A**rea **N**etwork (Inmarsat)
BGE-I **I**SDN **B**usiness **G**roup **E**lements
BGID **B**usiness **G**roup **ID** (ISDN)
BGMP **B**order **G**ateway **M**ulticast **P**rotocol
BGND **B**ack**g**rou**nd**
BGP **B**order **G**ateway **P**rotocol (routing)
BGP4 **B**order **G**ateway **P**rotocol version **4** (router)
BH **B**andwidth **H**og
BHC **B**ackbone to **H**orizontal **C**ross-connect
BHCA **B**usy **H**our **C**all **A**ttempts (GSM)
BHCC **B**usy **H**our **C**all **C**ompletion (GSM)
BHCR **B**usy **H**our **C**all **R**ate
BHLI **B**roadband **H**igh-**L**ayer **I**nformation (ATM)
BHM **B**usy **H**our **M**inutes
BHMC **B**usy **H**our **M**inutes of **C**apacity
Bi-directional Radiating or sensitive to **two directions**
BIA **B**urned **I**n **A**ddress (LANs)
BIB 1. **B**ackward **I**ndicator **B**it (SS7)
2. **B**ritish **I**nteractive **B**roadcasting
BIBO **B**ounded **I**nput, **B**ounded **O**utput
BIC **B**arring of **I**ncoming **C**alls (GSM supplementary service)
BIC-Roam **B**arring of **I**ncoming **C**alls while **Roam**ing (GSM service)
BICC **B**earer **I**ndependent **C**all **C**ontrol
BICI **B**roadband **I**nter-**C**arrier **I**nterface
BiCMOS **Bi**polar **CMOS** (semiconductors)
BICSI **B**uilding **I**ndustry **C**onsulting **S**ervice **I**nternational (standards)
BID **B**ridge **I**dentification **C**ode
BIDDS **B**ase **I**nformation **D**igital **D**istribution **S**ystem (military)
BiDi **bi-directional** (transmission)
BIDOPS **Bi-Dop**pler **S**coring (military)

BIDS **B**roadband **I**nfrastructure for **D**igital TV and multimedia **S**ervices

BIE **B**ase station **I**nterface **E**quipment

BiFET **Bi**polar **FET** (semiconductors)

BIFODEL **Bi**nary **F**iber-**O**ptic **De**lay **L**ine

BIG **B**roadband **I**ntegrated **G**ateway

BIGA **B**us **I**nterface **G**ate **A**rray (microchips)

BIH **B**ureau **I**nternational del'**H**eure

BII **B**ase **I**nformation **I**nfrastructure

.bin Name extension for files encoded with Mac **Bin**ary (computer)

BINAC **Bin**ary **A**utomatic **C**omputer project

BIND **B**erkley **I**nternet **N**ame **D**aemon (Novell NetWare)

BIOD **B**ell **I**ntegrated **O**ptical **D**evice

BIOS **B**asic **I**nput **O**utput **S**ystem (computer)

BIP 1. **B**it **I**nterleaved **P**arity (data encoding)
2. **B**illing **I**nterconnection **P**ercentage
3. **B**and **I**nterleaved by **P**ixel (remote sensing)

BIP-8 **B**it **I**nterleaved **P**arity **8** (data encoding)

BIP-N **B**it **I**nterleaved **P**arity **N** (data encoding)

BIP-RZ **Bip**olar-**R**eturn to **Z**ero level (data encoding)

BIΦ-L **Biphase-L**evel (data encoding)

BIS 1. **B**usiness **I**nformation **S**ystem
2. **B**order **I**ntermediate **S**ystem
3. **B**roadband **I**nteractive **S**ystem

BISDN **B**roadband **ISDN**

BISSI **B**roadband **I**nter **S**witching **S**ystem **I**nterface

BIST **B**uilt-**i**n **S**elf-**t**est (operation)

BISYNC **Bi**nary **Syn**chronous **C**ontrol (protocol)

bit **bi**nary digi**t**

bit/s **bit**s **per s**econd

BIT **B**uilt-**I**n **T**est

BITBLT **BIT Bl**ock **T**ransfer (Microsoft Windows)

BITE 1. **B**ackward **I**nterworking **T**elephony **E**vent
2. **B**uilt-**i**n **T**est **E**quipment

BITNet **B**ecause **I**t's **T**ime **Net**work (WANs)

BITNIC **BIT**Net **N**etwork **I**nformation **C**enter

BITS 1. **B**ase **I**nformation **T**ransport **S**ystem (U.S. Air force)
2. **B**uilding **I**ntegrated **T**iming **S**upply (clock)

BITT **BIT T**ransparent

BIU 1. **B**asic **I**nformation **U**nit (IBM SNA)
2. **B**us-**I**nterface **U**nit

BIX **B**yte **I**nformation E**x**change (Byte magazine)

BJT **B**ipolar **J**unction **T**ransistor (semiconductors)

BK **b**rea**k** (Morse code transmissions)
BL 1. **B**usiness **L**ine
2. **B**it **L**ine
BLAM **B**inary **L**ogarithmic **A**ccess **M**ethod
BLAS **B**asic **L**inear-**A**lgebra **S**ubprogram (software)
BLEC 1. **B**roadband **L**ocal **E**xchange **C**arrier
2. **B**uilding **L**ocal **E**xchange **C**arrier
BLER **Bl**ock **E**rror **R**ate
BLERT **Bl**ock **E**rror **R**ate **T**est/Tester (data transmission)
BLES **B**roadband **L**oop **E**mulation **S**ervices
BLF **B**usy **L**amp **F**ield
BLIP **B**luetooth's **L**ocal **I**nformation **P**oints (bluetooth)
BLISS **B**roadband **Li**ghtwave **S**ource **S**ystem
BLOB **B**inary **L**arge **Ob**jects (data type)
BLOS **B**eyond **L**ine-**o**f-**S**ight (microwave)
BLP **B**lock **L**oss **P**robability (transmission)
BLR 1. **B**ranch **L**evel **R**evenue
2. **B**lock **L**oss **R**atio (transmission)
BLSR **B**idirectional **L**ine-**S**witched **R**ing
BLT **B**lock **L**ine **T**ransfer
BLU **B**asic **L**ink **U**nit
BM 1. **B**alanced **M**odulator
2. **B**uffer **M**emory
3. **B**urst **M**odem
BMC 1. **B**usiness **M**anagement **C**omputer
2. **B**roadband **M**anagement **C**ontroller
BMEC **B**atelco **M**iddle **E**ast **C**ompany (Bahrain)
BMEWS **B**allistic **M**issile **E**arly **W**arning **S**ystem
BMIGRATE A program used to **migrate** from **B**anyan VINES operating system to Novell Netware 4.1 (networking)
BMLC **B**asic **M**ode **L**ink **C**ontrol (OSI model)
BMMG **B**ritish **M**inicomputer **M**anufacturing **G**roup
.bmp Name extension for **b**it**m**a**p** format files (graphics)
BMP **B**asic **M**ultilingual **P**lane
BMR 1. **B**it **M**is-delivery **R**atio (transmission)
2. **B**lock **M**is-delivery **R**atio (transmission)
BMTI **B**lock **M**ode **T**erminal **I**nterface
BN 1. **B**ridge **N**umber
2. **B**order **N**ode
3. **B**ackground **N**oise
BNA 1. **B**urroughs **N**etwork **A**rchitecture
2. **B**illing **N**ame and **A**ddress
BNAP **B**roadband **N**etwork **A**ccess **P**oint (British Telecom)
BNC 1. **B**ritish **N**aval **C**onnector (cables)

	2. **B**ayonet-coupling **N**avy **C**onnector
	3. **B**ayonet-coupling **N**ut **C**onnector
BNCC	**B**ase **N**etwork **C**ontrol **C**enter
BNR	**B**ell-**N**orthern **R**esearch (Northern Telecom)
BNSC	**B**ritish **N**ational **S**pace **C**entre (England)
BNT	**B**roadband **N**etwork **T**ermination
BO	**B**ack-**O**ff
BOB	**B**reak-**O**ut **B**ox testing device (transmission)
BOC	1. **B**ell **O**perating **C**ompany
	2. **B**usiness **O**ffice **C**ode
BOE	**B**uffer **O**verflow **E**rror
BOF	**B**usiness **O**perations **F**ramework (wireless)
BOFH	**B**astard **O**perator **F**rom **H**ell (network language)
BOIC	**B**arring of **O**utgoing **I**nternational **C**alls (GSM service)
BOIC-exHC	**BOIC ex**cept the **H**ome **C**ountry (GSM service)
BOL	**B**eginning **o**f **L**ife
BOLT	**B**roadband **O**ptical **L**ine **T**ermination
BOM	1. **B**eginning **o**f **M**essage (ATM)
	2. **B**ill **o**f **M**aterials (contracts)
	3. **B**asic **O**perations **M**onitor
BONAPARTE	**B**roadband **O**ptical **N**etwork using **A**TM **P**ON **A**ccess facilities in **R**ealistic **T**elecommunications **E**nvironment
BONDING	**B**andwidth **On D**emand **In**teroperability **G**roup
BONT	**B**roadband **O**ptical **N**etwork **T**ermination
BootP	**Boot**strap **P**rotocol (TCP/IP)
BOP	1. **B**it-**O**riented **P**rotocol
	2. **B**iocomputing **O**ffice **P**rotocol
	3. **B**eginning **o**f **P**acket
BOS	**B**ill **O**utput **S**pecifications
BOSS	**B**illing and **O**rder **S**upport **S**ystem
bot	ro**bot**
BOT	**B**uild, **O**perate, and **T**ransfer (GSM contracts)
BP	1. **B**and-**P**ass
	2. **B**y-**P**ass
	3. **B**ase **P**ointer
	4. **B**eam **P**osition
	5. **B**lock **P**air (telephone wire)
BP14	**B**ody **P**art **14**
BPAD	**B**isynchronous **P**acket **A**ssembler/**D**isassembler
BPCS	**B**roadband **P**ersonal **C**ommunications **S**tandards
BPDU	**B**ridge **P**rotocol **D**ata **U**nit (ATM)
BPF	**B**and-**P**ass **F**ilter
Bpi	**B**ytes **p**er **i**nch (recording surface)
BPM	**B**eam **P**osition **M**onitor

BPON **B**roadband **P**assive **O**ptical **N**etwork
bpp **b**its **p**er **p**ixel (digital images)
BPP **B**rokered **P**rivate **P**eering (industry plan)
BPR **B**usiness **P**rocess **R**eengineering
bps **b**its **p**er **s**econd
BPS 1. **B**y-**P**as**s**
2. **B**-Channel **P**acket-**S**witched
BPSK **B**inary **PSK** (modulation)
BPU **B**oundary **P**rocessing **U**nit
BPV **B**i**p**olar **V**iolation (data encoding)
BQM **B**usiness **Q**uality **M**essaging
BQOS **B**usiness **Q**uality **o**f **S**ervice
BR 1. **B**eacon **R**eceiver
2. **B**ureau of **R**adiocommunications
3. **B**ack-**R**eflection
4. **B**it **R**ate
BRA **B**asic **R**ate **A**ccess (ISDN)
BRADS **B**ell **R**ating **A**dministrative **D**ata **S**ystem (Telcordia Technologies)
BRC **B**us **R**epeater **C**ard
BRCS **B**usiness and **R**esidence **C**ustomer **S**ervice
BRDF **B**idirectional **R**eflectance **D**istribution **F**unction (remote sensing)
BREW **B**inary **R**un-time **E**nvironment for **W**ireless (Qualcom)
BRF **B**and-**R**ejection **F**ilter
Brg **br**id**g**e (circuits)
BRI 1. **B**asic **R**ate **I**nterface (ISDN)
2. **B**asic **R**ate **I**SDN (service)
BRIDS **B**ellcore **R**ating **I**nput **D**atabase **S**ystem
BRISC **B**ell-Northern Research **R**educed **I**nstruction **S**et **C**omputing
BRL **B**alance **R**eturn **L**oss
BRM **B**us **R**epeater **M**odule
BRS 1. **B**uried **R**idge **S**tripe
2. **B**ig **R**ed **S**witch (computer)
BRTC **B**us **R**epeater **T**erminating **C**ard
BRTM **B**us **R**epeater **T**erminating **M**odule
BS 1. **B**ack-**S**pace (character control code)
2. **B**ase **S**tation
3. **B**earer **S**ervice (ISDN)
4. **B**eam **S**plitter
5. **B**ack **S**catter
6. **B**roadcasting **S**ervice (ITU-T)
BSA 1. **B**asic **S**witching **A**rrangement

	2. **B**asic **S**erving **A**rrangement (OSI model)
BSAC	**B**it-**S**liced **A**rithmetic **C**oding
BSACE	**B**illing **S**ystem **ACE**
BSAM	**B**asic **S**equential **A**ccess **M**ethod
BSC	1. **B**inary **S**ynchronous **C**ommunications (protocol)
	2. **B**inary **S**ymmetric **C**hannel
	3. **B**ase **S**tation **C**ontroller (GSM)
BSCC	**B**ell **S**outh **C**ellular **C**orporation
BSD UNIX	**B**erkeley **S**oftware **D**istribution **UNIX**
BSDL	**B**oundary-**S**can **D**escription **L**anguage (software)
BSE	1. **B**roadcasting **S**atellite **E**xperiment (Japan)
	2. **B**ack-**S**cattered **E**lectrons
	3. **B**asic **S**witching **E**lement (networking)
	4. **B**asic **S**ervice **E**lement (voice processing)
BSF	**B**and **S**top **F**ilter (electronics)
BSFOCS	**B**lack **S**ea **F**iber **O**ptic **C**able **S**ystem (cable consortium)
BSFT	**B**yte **S**tream **F**ile **T**ransfer
BSGL	**B**ranch **S**ystems **G**eneral **L**icense (British)
BSHR	**B**idirectional **S**elf-**H**ealing **R**ing
BSI	**B**ritish **S**tandards **I**nstitution (U.K.)
BSIC	**B**ase **S**tation **I**dentity **C**ode (GSM)
BSIS	**B**ranch **S**ales **I**nformation **S**ystem
BskyB	**B**ritish **Sky B**roadcasting (TV broadcaster)
BSL	**B**ritish **S**ign **L**anguage (programming)
BSMS	**B**roadcast **S**hort **M**essage **S**ervice (GSM)
BSMTP	**B**atch **S**imple **M**ail-**T**ransfer **P**rotocol
BSN	**B**ackward **S**equence **N**umber (GSM)
BSO	**B**it **S**ynchronous **O**peration (SONET)
BSOC	**B**attery **S**tate-**o**f-**C**harge
BSOD	**B**lack **S**creen **o**f **D**eath (windows error message)
BSP	1. **B**ell **S**ystem **P**ractice
	2. **B**yte **S**tream **P**rotocol
BSQ	**B**and **Se**quential (remote sensing)
BSR	1. **B**it **S**can **R**ate
	2. **B**it **S**can **R**everse
BSRF	**B**ell **S**ystem **R**eference **F**requency
BSS	1. **B**roadcast **S**atellite **S**ervices (ITU)
	2. **B**oeing **S**atellite **S**ystems
	3. **B**ase **S**tation **S**ubsystem (GSM)
	4. **B**roadband **S**witching **S**ystem
	5. **B**usiness **S**upport **S**ystem
	6. **B**asic **S**ynchronized **S**et (OSI model)
BSSAP	**B**ase **S**tation **S**ubsystem **A**pplication **P**art (GSM)
BSSMAP	**B**ase **S**tation **S**ubsystem **M**obile **A**pplication **P**art (GSM)

BSTCE	**B**ase **S**tation **T**erminal **C**ontrol **E**lement
BSU	1. **B**eam **S**teering **U**nit 2. **B**urst **S**ynchronization **U**nit
BSVC	**B**roadcast-**S**witched **V**irtual **C**onnections
BT	1. **B**ritish **T**elecom (company) 2. **B**ase **T**ransceiver (GSM) 3. **B**urst **T**olerance (ATM) 4. **B**it **T**ime 5. **T**elevision **B**roadcasting service (ITU-T)
BTA	1. **B**asic **T**rading **A**rea (cellular networks) 2. **B**roadband **T**elecommunications **A**rchitecture 3. **B**roadband **T**erminal **A**dapter 4. **B**usiness **T**echnology **A**ssociation (standard organization)
BTag	**B**eginning **Tag** (ATM)
BTAM	**B**asic **T**elecommunications **A**ccess **M**ethod (IBM)
BTB	**B**ook-**T**o-**B**ill (ratio)
BTBT	**B**and-**T**o-**B**and **T**unneling
BTE	1. **B**oltzmann **T**ransport **E**quation 2. **B**roadband **T**erminal **E**quipment
BTI	**B**ritish **T**elecom **I**nternational
BTL	1. **B**ell **T**elephone **L**aboratories 2. **B**ritish **T**elecommunications **L**aboratories 3. **B**ackplane **T**ransceiver **L**ogic (electronics) 4. **B**ipolar **T**ransistor **L**ogic
BTM	**B**roadband **T**ransport **M**anager
BTMU	**B**it **T**ransport **M**aster **U**nit
BTN	**B**illing **T**elephone **N**umber
BTO	1. **B**uilt **T**o **O**rder (PC makers) 2. **B**andwidth **T**rading **O**rganization 3. **B**ombing **T**hrough **O**vercast (military)
BT	**B**ritish **T**elecom
BTP	**B**urst **T**ime **P**lan
BTR	1. **B**it **T**iming **R**ecovery 2. **B**lock **T**ransfer **R**ate 3. **B**ritish **T**elecom **R**equirement
BTRL	**B**ritish **T**elecom **R**esearch **L**aboratories
BTS	1. **B**ase **T**ransceiver **S**tation (GSM) 2. **B**it **T**est and **S**et
BTSM	**B**ase **T**ransceiver **S**tation **M**anagement (wireless)
BTSO	**B**it **T**ransport **S**lave **O**ptical
BTU	1. **B**asic **T**ransmission **U**nit 2. **B**ritish **T**hermal **U**nit
BTV	**B**usiness **Tele**vision

BU	**B**aseband **U**nit
BUFF	**buff**er
BUNI	**B**roadband **U**ser **N**etwork **I**nterface
BURBON	**B**roadband **U**rban **R**ural-**B**ased **O**pen **N**etworks
BUS	**B**roadcast and **U**nknown **S**erver
BVA	**B**illing **V**alidation **A**pplication database (AT&T)
BVR	**B**eyond **V**isual **R**ange
BVS	**B**illing **V**alidation **S**ervice (AT&T)
BW	**b**and**w**idth (parameter)
BWA	1. **B**roadband **W**ireless **A**ccess 2. **B**ackward-**W**ave **A**mplifier (electronics)
BWF	**B**roadcast **W**ave **F**ormat
BWFN	**B**eam **W**idth, **F**irst **N**ulls (antennas)
BWG	**B**eam **W**ave-**G**uide (antenna)
BWM	**B**and**W**idth **M**anagement System
BWO	**B**ackward-**W**ave **O**scillator (electronics)
Byte	**B**inar**y** **Te**rm
BZT	**B**undesamt für **Z**ulassungen in der **T**elecommunikation (German)

C c

c	1. Symbol for prefix **c**enti-, denoting one-hundredth or 10^{-2} 2. Symbol for **c**haracter 3. Symbol for **c**ycle 4. Symbol for a **c**onstant value (mathematics)
cc	**c**ubic **c**entimeter
C/I Ratio	**C**arrier-**to-I**nterference **Ratio**
c/in	**c**haracters **per in**ch
c/s	1. **c**haracters **per s**econd 2. **c**ycles **per s**econd
C	1. Symbol for **C**apacitor or Capacitance (electronics) 2. Symbol for **C**oulomb (unit of electric charge) 3. Symbol for **C**ollector (transistor circuit diagrams) 4. Symbol for **C**elsius (temperature unit) 5. Symbol for speed of light in a vacuum 6. A programming language
C&C	1. **C**omputer **and C**ommunications 2. **C**ommand **and C**ontrol
C&D	**C**ontrol **and D**isplay
C&DH	**C**ontrol **and D**ata **H**andling (Intelsat)
C&IT	**C**ommunications **and I**nformation **T**echnology (same as ICT)
C&W	**C**able **and W**ireless

C−	Symbol for **negative** terminal of a **C** battery or voltage source
C+	Symbol for **positive** terminal of a **C** battery or voltage source
C++	An extension of **C** programming language
C-AFM	**C**alibrated **A**tomic **F**orce **M**icroscope
C-band	Radio frequency **band** ranging from 4 to 6 GHz
C-channel	**C**ircuit-mode channel
C-DTE	**C**haracter mode **DTE** (computer)
c-HTML	**C**ompact **HTML**
C-Net	**C**oaxial **N**etwork
C-To-L	**C**-band **to L**-band
C/A	**C**lear **and A**cquisition Code (GPS)
C/DTAC	**C**ustomer **D**isability **T**elecommunications **A**dvisory **C**ommittee
C/I	**C**arrier-**to**-**I**nterference power (ratio)
C/IM3	**C**arrier-**to**-**3**rd Order **I**nter **m**odulation Ratio (Intelsat)
C/IMo	**C**arrier-**to**-**I**nter **mo**dulation noise density ratio (Intelsat)
C/Io	**C**arrier-**to**-**I**nterference power spectral density ratio (Intelsat)
C/M	**C**arrier-**to**-**M**ultipath power (ratio)
C/N	**C**arrier-**to**-**N**oise power (ratio)
C/No	**C**arrier-**to**-**N**oise power spectral density (ratio)
C/R	**C**ommand **R**esponse (frame relay)
C/S	**C**all **S**ign (navigation)
C/T	**C**arrier-**to**-noise **T**emperature (ratio)
C^2	**C**ommand and **C**ontrol system (military)
C2B	**C**onsumer-**to**-**B**usiness (e-commerce)
C2C	**C**onsumer-**to**-**C**onsumer (e-commerce)
C2G	**C**onsumer-**to**-**G**overnment (e-commerce)
C^2L	**C**lose **C**omplementary **L**ogic (digital electronics)
C^3	**C**ommand, **C**ontrol, and **C**ommunications system (military)
C^3L	**C**omplementary **C**onstant-**C**urrent **L**ogic (digital electronics)
C3Po	**C**isco **3 Po**rt switch
C^4	**C**ommand, **C**ontrol, **C**ommunications, and **C**omputers
C^4I	**C**ommand, **C**ontrol, **C**omputer, **C**ommunications, and **I**ntelligence
C7	The European version of SS**7**
C64	**C**ommodore **64**
CA	1. **C**ommunication **A**gent 2. **C**onditional **A**ccess

	3. **C**all **A**ppearance
	4. **C**ell **A**llocation (GSM)
	5. **C**ertificate **A**uthority (digital certificate)
CAA	1. **C**ivil **A**viation **A**dministration or **A**uthority
	2. **C**omputer-**A**ssisted **A**ssessment (ICT)
	3. **C**ollinear **A**ntenna **A**rray
CAAGR	**C**ompound **A**nnual **A**verage **G**rowth **R**ate
CaAs	**C**admium–**Ar**s**e**nide (semiconductors)
.cab	Name extension for **cab**inet files (computer)
CAB	**C**anadian **A**ssociation of **B**roadcasters
CableLabs	**Cable** Television **Lab**oratorie**s**, Inc. (standards organization)
CABS	**C**arrier **A**ccess **B**illing **S**ystem
CABS BOS	**CABS**-**B**illing **O**utput **S**pecifications
CAC	1. **C**ustomer **A**dministration **C**enter
	2. **C**arrier **A**ccess **C**ode
	3. **C**all **A**dmission **C**ontrol (ATM)
	4. **C**onnection **A**ddress **C**ontrol
CACH	**C**all **A**ppearance **C**all **H**andling (ISDN)
CACM	**C**ommunications of the **A**ssociation for **C**omputing **M**achinery
CACS	**C**entralized **A**larm **C**ontrol **S**ystem
CAD	1. **C**omputer-**A**ided **D**esign (ICT)
	2. **C**omputer-**A**ided **D**rafting (ICT)
	3. **C**omputer-**A**ided **D**ispatching (ICT)
CAD/CAM	**C**omputer-**A**ided **D**esign /**C**omputer-**A**ided **M**anufacturing (ICT)
CADA	**C**omputer-**A**ided **D**esign and **A**nalysis (ICT)
CADB	**C**alling **A**rea **Dat**a**b**ase (MCI)
CADC	**C**ontrol **A**nd **D**isplay **C**onsole (Intelsat)
CADD	**C**omputer-**A**ided **D**esign and **D**evelopment (ICT)
CADS	1. **C**ode **A**buse **D**etection **S**ystem
	2. **C**omputer **A**buse **D**etection **S**ystem
CAE	1. **C**omputer-**A**ided **E**ngineering (ICT)
	2. **C**ommon **A**pplications **E**nvironment (ICT)
CAFA	**C**omputer-**A**ided **F**inancial **A**nalysis
CAG	1. **C**ustomer **A**ctivation **G**roup (Inmarsat)
	2. **C**onditional **A**ccess **G**ateway
	3. **C**omputer-**A**ided **G**raphics (ICT)
CAGR	**C**umulative **A**nnual **G**rowth **R**ate (finance)
CAI	1. **C**omputer-**A**ided **I**nstruction (ICT)
	2. **C**ommon **A**ir **I**nterface (GSM)
	3. **C**onfiguration and **A**larm **I**nterface

CAIS	**C**onditional **A**ccess **I**nterface **S**erver
cal	**cal**orie (unit of heat)
CAL	1. **C**AN **A**pplication **L**ayer 2. **C**omputer-**A**ided **L**earning (e-learning) 3. **C**omputer-**A**ssisted **L**earning (e-learning)
CALC	**C**ustomer **A**ccess **L**ine **C**harge
CALEA	**C**ommunications **A**ssistance to **L**aw **E**nforcement **A**ct
CALLUM	**C**ombined **A**nalog **L**ocked-**L**oop **U**niversal **M**odulator
CALNet	**Cal**ifornia **Net**work
CALS	1. **C**ontinuous **A**cquisition and **L**ife-cycle **S**upport (EDI) 2. **C**omputer-aided **A**cquisition and **L**ogistics **S**upport (EDI)
CALSCH	**Cal**endaring and **Sch**eduling working group of the IETF
CAM	1. **C**omputer-**A**ided **M**anufacturing (ICT) 2. **C**omputer-**A**ssisted **M**akeup (ICT) 3. **Ca**rrier **M**odule 4. **C**ontrolled **A**ttachment **M**odule (LANs) 5. **C**ontent-**A**ddressable **M**emory 6. **C**onditional **A**ccess **M**odule (TV viewing card) 7. **C**all **A**ccounting **M**anager 8. **C**all **A**pplication **M**anager
CAMA	**C**entralized **A**utomatic **M**essage **A**ccounting
CAMA-ONI	**CAMA-O**perator **N**umber **I**dentification
CAMA/LAMA	**CAMA L**ogical **A**utomatic **M**essage **A**ccounting
CAMAC	**C**omputer-**A**ided **M**easurement **A**nd **C**ontrol (ICT)
CAMEL	**C**ustomized **A**pplication for **M**obile network **E**nhanced **L**ogic
CAMP	**C**hannel **Amp**lifier
CAMC	**C**onditional **A**ccess **M**anagement **C**enter (television)
CAN	1. **C**ontrol **A**rea **N**etwork 2. **C**ontroller **A**rea **N**etwork 3. **can**cel (character control code)
CanISDN	**Can**adian **ISDN**
CAO	**C**omputer-**A**ssisted **O**rdering (ICT)
CAP	1. **C**ompetitive-**A**ccess **P**rovider 2. **C**lient **A**ccess **P**rotocol 3. **C**arrierless **A**mplitude and **P**hase modulation 4. **C**ellular **A**rray **P**rocessor (Fujitsu) 5. **C**onditional **A**ccess **P**acket (EMM) 6. **C**AMEL **A**pplication **P**art
CAPC	**C**ompetitive **A**ccess **P**rovider **C**apacity (transmission speed)
Capex	**Cap**ital **ex**penditures

CAPI 1. **C**ryptography **A**pplication **P**rogram **I**nterface
2. **C**ommon-ISDN **API**

CAPIMS **C**onditional **A**ccess **P**rogram **I**nformation **M**anagement **S**ystem

CAPP **C**omputer-**A**ide **P**rocess **P**lanning (ICT)

Caps 1. **C**all **A**ttempts **P**er **S**econd
2. **Cap**ital letter**s** (keyboard)

CAPS 1. **C**ode **A**buse **P**revention **S**ystem
2. **C**ompetitive **A**ccess **P**rovider**s** (telephone network)

CAPTAIN **C**haracter **A**nd **P**attern **T**elephone **A**ccess **I**nformation **N**etwork

CAPWIRE **Cap**itol **Wire**less Inc. (company)

CAR **C**omputer-**A**ided **R**etrieval (ICT)

CARAB **C**anadian **A**mateur **R**adio **A**dvisory **B**oard

CARE **C**ustomer **A**ccount **R**ecord **E**xchange

CARE/ISI **CARE** **I**ndustry **S**tandard **I**nterface

CAROT **C**entralized **A**utomatic **R**eporting **O**n **T**runks (test & maintenance)

CARP **C**ache **A**rray **R**outing **P**rotocol

CARS **C**able **T**elevision **R**elay **S**ervice

CAS 1. **C**hannel **A**ssociated **S**ignaling
2. **C**entralized **A**ttendant **S**ervice
3. **C**ommunications **A**pplications **S**pecification
4. **C**onditional **A**ccess **S**egment (TV broadcasting)
5. **C**ollision **A**voidance **S**ystem (electronics)
6. **C**olumn-**A**ddress **S**trobe (memory chip logic signal)

CASBAA **C**able **A**nd **S**atellite **B**roadcasting **A**ssociation of **A**sia

CASC **C**ommunications **A**ir **S**upport **C**enter

CASE 1. **C**omputer-**A**ided **S**oftware **E**ngineering (ICT)
2. **C**omputer-**A**ssisted **S**oftware **E**ngineering (ICT)
3. **C**omputer-**A**ided **S**ystem **E**ngineering (ICT)
4. **C**omputer-**A**ssisted **S**ystem **E**ngineering (ICT)
5. **C**ommon **A**pplication **S**ervice **E**lements

CAST 1. **C**omputer-**A**ided **S**oftware **T**esting (ICT)
2. **C**omputer-**A**ssisted **S**oftware **T**esting (ICT)

Cat **cat**egory (cable standard)

CAT 1. **C**omputer-**A**ided **T**eaching (e-learning)
2. **C**omputer-**A**ided **T**esting (ICT)
3. **C**omputerized **A**xial **T**omography (medicine)
4. **C**onditional **A**ccess **T**able
5. **C**ouncil for **A**ccess **T**echnologies
6. **C**ommunications **A**uthority of **T**hailand
7. **C**all **A**ccounting **T**erminal (AT&T)
8. **C**lear-**A**ir **T**urbulence

CAT3	**Cat**egory **3** UTP Cable (copper cables)
CAT5	**Cat**egory **5** UTP Cabling (copper cables)
CATI	**C**omputer-**A**ided **T**elephone **I**nterviewing
CATLAS	**C**entralized **A**utomatic **T**rouble **L**ocating and **A**nalysis **S**ystem
CATNIP	**C**ommon **A**rchitecture for **N**ext generation **I**nternet **P**rotocol
CATS	**C**onsortium for **A**udiographics **T**eleconferencing **S**tandards
CATT	1. **C**ontrolled **A**valanche **T**ransit-time **T**riode (semiconductors) 2. **C**hina **A**cademy of **T**elecommunications **T**echnology
CATV	1. **C**ommunity **A**ntenna **Tele**v**i**sion (broadcasting) 2. **C**ommunity **A**ccess **Tele**v**i**sion 3. **Ca**ble **Tele**v**i**sion
CAU	1. **C**ontrolled **A**ccess **U**nit (LANs) 2. **C**onnection **A**rrangement **U**nit (Northern Telecom)
CAUS	**C**onditional **A**ccess **U**plink **S**ystem (TV broadcasting)
CAV	**C**onstant **A**ngular **V**elocity (hard disks)
CAVE	1. **C**ave **A**utomatic **V**irtual **E**nvironment 2. **C**ellular **A**uthentication and **V**oice **E**ncryption
CB	1. **C**heck **B**its 2. **C**ell **B**roadcast (GSM) 3. **C**ompensation **B**uffer 4. **C**itizens' **B**and (radio service)
CB Radio	**C**itizen's **B**and **Radio**
CBA	1. **C**ould **B**e **A**nything (fault type) 2. **C**ommunity **B**roadcasters **A**ssociation (U.S.A.)
CBAA	**C**ommunity **B**roadcasters **A**ssociation of **A**ustralia
CBAC	**C**ontext-**B**ased **A**ccess **C**ontrol
CBC	1. **C**anadian **B**roadcasting **C**orporation (company) 2. **C**ipher **B**lock **C**haining (data encryption) 3. **C**ell **B**roadcast **C**enter (GSM) 4. **C**hina **B**roadcast **C**ybercast
CBCH	**C**ell **B**roadcast **Ch**annel (GSM)
CBCPS	**C**onductor-**B**acked **C**o-**P**lanar **S**tripline (microwave)
CBCPW	**C**onductor-**B**acked **C**o-**P**lanar **W**aveguide (microwave)
CBDS	1. **C**onnectionless **B**roadband **D**ata **S**ervice (ATM) 2. **C**ommon **B**asic **D**ata **S**et
CBEMA	**C**omputer and **B**usiness **E**quipment **M**anufacture **A**ssociation
CBETS	**C**ommunications and **B**roadcasting **E**ngineering **T**est **S**atellite

CBF 1. **C**omputer-**B**ased **F**ax
2. **C**ommunity **B**roadcasters **F**oundation Ltd. (Australia)

CBGA **C**eramic **B**all-**G**rid **A**rray (microchips)

CBH **C**omponent **B**usy **H**our

CBI **C**olor **B**urst **I**nversion (TV broadcasting)

CBK **C**hange **Bac**k

CBL 1. **C**omputer-**B**ased **L**earning (e-learning)
2. **C**ommunications **B**y **L**ine

CBM **C**ommodore **B**usiness **M**achines

CBMS **C**omputer-**B**ased **M**anaging **S**ystem (ICT)

CBO **C**ontinuous **B**it **O**riented

CBP **C**oded **B**lock **P**atterns (TV broadcasting)

CBQ **C**lass-**B**ased **Q**ueuing

CBR 1. **C**arrier and **B**it Timing **R**ecovery
2. **C**onstant **B**it **R**ate (ATM service)
3. **C**ommitted **B**it **R**ate (ATM service)
4. **C**arson **B**andwidth **R**ule

CBS 1. **C**ertified **B**anyan **S**pecialist (Banyan Systems)
2. **C**olumbia **B**roadcasting **S**ystem
3. **C**all **B**roadcast **S**ervices (GSM)
4. **C**onstant **B**it rate **S**ervice

CBSC **C**anadian **B**roadcast **S**tandards **C**ouncil

CBT 1. **C**omputer-**B**ased **T**raining (e-learning)
2. **C**ore-**B**ased **T**rees (IP multicast)
3. **C**incinnati **B**ell **T**elephone company (U.S.A.)

CBTA **C**anadian **B**usiness **T**elecommunication **A**lliance

CBTR **C**arrier and **B**it **T**iming **R**ecovery

CBUD "**C**all **B**efore **U** **D**ig" (cabling)

CBX **C**omputerized **B**ranch E**x**change (IBM)

CC 1. **C**all **C**ontrol (GSM)
2. **C**arbon **C**opy (fax and e-mail)
3. **C**ourtesy **C**opy (e-mail)
4. **C**ross **C**onnect
5. **C**ountry **C**ode
6. **C**ompany **C**ode
7. **C**onstant **C**urrent

CCA 1. **C**arrier-**C**ontrolled **A**pproach
2. **C**ircuit **C**ard **A**ssembly

CCAF **C**luster **C**ontrol **A**gent **F**unction

CCB 1. **C**ommon **C**arrier **B**ureau (FCC)
2. **C**luster **C**ontrol **B**us
3. **C**ustomer **C**are and **B**illing (GSM)

CCBM **C**ame **C**lear **B**y **M**agic (repair technique)

CCBS 1. **C**all **C**ompletion to **B**usy **S**ubscriber
2. **C**ustomer **C**are and **B**illing **S**ystem

CCC 1. **C**lear **C**hannel **C**apability (data transmission)
2. **C**lear **C**oded **C**hannel
3. **C**enter for **C**orporate **C**ommunications
4. **C**all **C**ontrol **C**haracter (telephony)
5. **C**ommand and **C**ontrol **C**enter
6. **C**ustomer **C**are **C**enter (Inmarsat)
7. **C**redit **C**ard **C**all
8. **C**ommunications **C**ompetition **C**oalition

CCCH **C**ommon **C**ontrol **Ch**annel (GSM)

CCCP **C**ommittee on **C**omputer-to-**C**omputer **C**ommunications **P**rotocol

CCD **C**harge-**C**oupled **D**evice (semiconductors)

CCDA **C**isco **C**ertified **D**esign **A**ssociate (Cisco)

CCDN **C**orporate **C**onsolidated **D**ata **N**etwork

CCDP **C**isco **C**ertified **D**esign **P**rofessional (Cisco)

CCE **C**all **C**arrying **E**quipment

CCEB **C**ombined **C**ommunications–**E**lectronics **B**oard

CCF 1. **C**luster **C**ontrol **F**unction
2. **C**onsumer **C**onsultative **F**orum

CCFL **C**old-**C**athode **F**luorescent **L**amp

CCG **C**ontrol **C**lock **G**enerator

CCH **C**onnections per **C**ircuit-**H**our

CCI 1. **C**o-**C**hannel **I**nterference
2. **C**ommon **C**lient **I**nterface (Windows)

CCIA **C**omputer and **C**ommunications **I**ndustry **A**ssociation

CCIE **C**isco **C**ertified **I**nternetwork **E**xpert (Cisco)

CCIR 1. **C**omité **C**onsultatif des **I**nternational **R**adiocommunications
2. **C**enter for **C**ommunication **I**nterface **R**esearch

CCIRN **C**oordinating **C**ommittee for **I**nternational **R**esearch **N**etworks

CCIS 1. **C**ommon-**C**hannel **I**nteroffice **S**ignaling
2. **C**ontrol **C**ommand **I**nformation **S**ystem

CCITT 1. **C**omité **C**onsultatif **I**nternational **T**élégraphique et **T**éléphonique
2. **C**onsultative **C**ommittee on **I**nternational **T**elegraphy and **T**elephony (now ITU)

CCK **C**omplementary **C**ode **K**eying (modulation)

CCL 1. **C**onfiguration **C**ontrol **L**ink
2. **C**arrier **C**ommon **L**ine (charge)

CCM 1. **C**ross **C**onnection **M**anagement
2. **C**ounter-**C**ounter **M**easure (electronics)

C^3CM **C**ommand, **C**ontrol, and **C**ommunications **Counter**m**easures**

CCMA **C**all **C**enter **M**anagement **A**ssociation (U.K.)

CCMT **C**omputer-**C**ontrolled **M**icrowave **T**uner (microwave)

CCNA 1. **C**isco **C**ertified **N**etwork **A**ssociate (Cisco)
2. **C**ustomer's **C**arrier **N**ame **A**bbreviation

CCNE **C**isco-**C**ertified **N**etwork **E**ngineer (Cisco)

CCNP **C**isco-**C**ertified **N**etwork **P**rofessional (Cisco)

CCNR **C**all **C**ompletion on **N**o **R**eply

ccNUMA **c**ache-**c**oherent **N**on-**U**niform **M**emory **A**ccess (computer)

CCP 1. **C**luster **C**ontrol **P**rocessor
2. **C**ompression **C**ontrol **P**rotocol
3. **C**ertificate of **C**omputer **P**rogramming

CCPCH **C**ommon **C**ontrol **P**hysical **Ch**annel

CCPR **C**o-**C**hannel **P**ower **R**atio (microwave)

CCR 1. **C**arrier and **C**lock **R**ecovery
2. **C**urrent **C**all **R**ate (ATM)
3. **C**ustomer **C**ontrol **R**outing

CCS 1. **C**ommon **C**hannel **S**ignaling (ISDN)
2. **C**lear **C**onfirmation **S**ignal (data communications)
3. **C**ommon **C**ommunication **S**upport (protocol)
4. **C**enti **C**all **S**econd

CCS7 **C**ommon **C**hannel **S**ignaling No. **7**

CCSA 1. **C**ommon **C**ontrol **S**witching **A**rrangement (AT&T)
2. **C**hina **C**ommunication **S**tandards **A**ssociation

CCSD **C**ommand **C**ommunications **S**ervice **D**esignator

CCSDS **C**onsultative **C**ommittee for **S**pace **D**ata **S**ystems

CCSL **C**ompatible **C**urrent-**S**inking **L**ogic (digital electronics)

CCSN **C**ommon **C**hannel **S**ignaling **N**etwork

CCT 1. **C**ontinuity **C**heck **T**one
2. **C**omputer **C**ompatible **T**ape
3. **C**onsultative **C**ommittee of **T**elecommunications
4. **C**alling **C**ard **T**able

CCTA **C**entral **C**omputer and **T**elecommunications **A**gency

CCTV **C**losed-**C**ircuit **Tele**v**i**sion (system)

CCU 1. **C**luster **C**ontrol **U**nit
2. **C**ommunication **C**ontrol **U**nit (minicomputers)
3. **C**amera **C**ontrol **U**nit

CCV **C**redit **C**ard **V**alidation

CCW 1. **C**able **C**utoff **W**avelength (fiber optics)
2. **c**ounter**c**lock**w**ise

cd 1. **c**hange the current **d**irectory (MS DOS Command)
2. **c**an**d**ela (unit of luminous intensity)

cd/m² **c**an**d**ela **per** **s**quare **m**eter

CD 1. **C**ompact **D**isk
2. **C**arrier **D**etect (modems)
3. **C**ollision **D**etection
4. **C**ampus **D**istributor (Campus backbone cable)
5. **C**ount **D**own
6. **C**all **D**efinition
7. **C**ell **D**elineation (ATM)

CD-E **C**ompact **D**isk **E**rasable

CD-I **C**ompact **D**isk **I**nteractive

CD-R **C**ompact **D**isk **R**ecordable

CD-R/E **C**ompact **D**isk **R**ecordable **and** **E**rasable

CD-ROM **C**ompact **D**isk **R**ead-**O**nly **M**emory

CD-ROM/XA **CD-ROM** **E**xtended **A**rchitecture

CD-RW **C**ompact **D**isk **R**e-**w**ritable (computer)

CD-V **C**ompact **D**isk **V**ideo

CD-WO **C**ompact **D**isk **W**rite **O**nce

CDA 1. **C**ommunications **D**ecency **A**ct
2. **C**all **D**uration **A**dvice

CDAR **C**ustomer **D**ialed **A**ccount **R**ecording

CDAS **C**ommanding and **D**ata **A**cquisition **S**tation (remote sensing)

CDB 1. **C**lock **D**istribution **B**oard
2. **C**ode **D**ata **B**yte (software downloading)

CDC 1. **C**ontrol and **D**elay **C**hannel
2. **C**ustomer **D**ata **C**hange
3. **C**hromatic **D**ispersion **C**oefficient (fiber optics)
4. **C**onnected **D**evice **C**onfiguration (J2ME)

CDCA **C**ontinuous **D**ynamic **C**hannel **A**llocation

CDCS **C**ontinuous **D**ynamic **C**hannel **S**election

CDDI **C**opper **D**istributed-**D**ata **I**nterface (cable)

CDE 1. **C**ommon **D**esktop **E**nvironment (UNIX)
2. **C**ustom **D**esign **E**ngineering

CDEV **C**ontrol panel **Dev**ice (Apple Macintosh)

CDF 1. **C**utoff **D**ecrease **F**actor (ATM)
2. **C**ombined **D**istribution **F**rame
3. **C**umulative **D**istribution **F**unction
4. **C**hannel **D**efinition **F**ormat (Internet)

CDFP **C**entrex **D**ata **F**acility **P**ooling

CDFS **C**ompact **D**isk **F**ile **S**ystem (CD-ROM drives)

CDG **C**DMA **D**evelopment **G**roup (U.S. standards organization)

CDI	1. **C**lock **D**istribution **I**nterface 2. **C**ompact **D**isk **I**nteractive
CDL	**C**oded **D**igital **L**ocator
CDLC	**C**ellular **D**ata **L**ink **C**ontrol (protocol)
CDLRD	**C**onfirming **D**esign **L**ayout **R**eport **D**ate
CDM	1. **C**onditioned **D**iphase **M**odulation 2. **C**hina **D**igital **M**edia (pay TV operator) 3. **C**ode-**D**ivision **M**ultiplexing
CDMA	**C**ode-**D**ivision **M**ultiple **A**ccess (cellular networks)
CDMA 1X	The **first** generation of **CDMA-2000**
CDMA 1X EV DO	The **Ev**olved **D**ata **O**nly **first** generation of **CDMA-2000** (GSM)
CDMA-2000 **CDMA2000**	**C**ode-**D**ivision **M**ultiple **A**ccess **2000** (3rd Generation)
1x RTT	**C**ode-**D**ivision **M**ultiple **A**ccess (CDMA) **1x** (single-carrier) **R**adio **T**ransmission **T**echnology
CDMA one	The **First** commercial **CDMA** cellular system
CDMP	**C**ellular **D**igital **M**essaging **P**rotocol
CDN	1. **C**ontrol **D**irectory **N**umber 2. **C**ontent **D**ata **N**etwork 3. **C**ontent **D**elivery **N**etwork
CDO	**C**ommunity **D**ial **O**ffice (switching system)
CDP	1. **C**isco **D**iscovery **P**rotocol (Cisco) 2. **C**ustomized **D**ial **P**lan 3. **C**ertificate of **D**ata **P**rocessing
CDPA	**C**apture **D**ivision **P**acket **A**ccess (cellular networks)
CDPD	**C**ellular **D**igital **P**acket **D**ata (cellular networks)
CDPDF	**C**ellular **D**igital **P**acket **D**ata **F**orum
CDPSK	**C**oherent **D**ifferential **PSK** (modulation)
.cdr	Name extension for **C**orel**DR**AW format files (graphics)
CDR	1. **C**all **D**ata **R**ecord 2. **C**all **D**etail **R**ecord (cellular networks) 3. **C**all **D**rop **R**ate (GSM) 4. **C**ritical **D**esign **R**eview 5. **C**lock/**D**ata **R**ecovery (LANs) 6. **C**omplete **D**ocument **R**ecognition
CDRAM	**C**ache **D**ynamic **RAM** (memory)
CdS	**C**a**d**mium **S**ulfide (semiconductors)
CDS	1. **C**ircuit **D**ata **S**ervices 2. **C**hromatic **D**ispersion **S**lope (optical fibers)
CDSA	**C**ommon **D**ata **S**ecurity **A**rchitecture
CDSL	**C**onsumer **DSL** (access)
CDT	1. **C**re**d**i**t** allocation (packet Switching) 2. **C**enter for **D**emocracy and **T**echnology

	3. **C**ontrol **D**ata **T**erminal 4. **C**ode **D**ownload **T**able (software downloading)
CDTAC	**C**onsumer/**D**isabilities **T**elecommunications **A**dvisory **C**ommittee
CDTV	**C**omodore **D**ynamic **T**otal **V**ision
CDU	**C**entral **D**isplay **U**nit
CDV	1. **C**all **D**elay **V**ariation (ATM) 2. **C**ompressed **D**igital **V**ideo 3. **C**ompact **D**isk **V**ideo
CDVCC	**C**oded **D**igital **V**erification **C**olor **C**ode
CDVT	**C**ell **D**elay **V**ariation **T**olerance (ATM)
CE	1. **C**onnection **E**ndpoint (ATM) 2. **C**ircuit **E**mulation 3. **C**hip **E**nable (electronics)
C/E Buffer	**C**ompression **and** **E**xpansion **Buffer**
CeBIT	**Ce**ntrum **B**uero **I**nformation **T**elekommunikation (Germany)
CEBus	**C**onsumer **E**lectronics **Bus**
CEC	1. **C**ommission of the **E**uropean **C**ommunities 2. **C**hina **E**lectric **C**ompany 3. **C**anadian **E**lectric **C**ode
CECL	**C**ascade **E**mitter-**C**oupled **L**ogic (digital electronics)
CED	**C**apacitance **E**lectric **D**isk
CEDAR	**C**enter of **E**xcellence for **D**ocument **A**nalysis and **R**ecognition
CEDT	**C**alled **E**quipment **I**dentification **T**one
CEG	**C**anterbury **E**lectronics **G**roup (New Zealand)
CEI	1. **C**onnection **E**ndpoint **I**dentification (ATM) 2. **C**omparable **E**fficient **I**nterface
CEIR	**C**entral **E**quipment **I**dentity **R**egister
CEKS	**C**entrex **E**lectronic **K**ey **S**et
celliquette	Social et**iquette** for using **cell**phones
CELP	**C**ode **E**xcited **L**inear **P**rediction (voice coding)
cellphone	**cell**ular tele**phone**
CEM	**C**entro **E**sercizio de **M**anufenzione (Italy)
CEMA	**C**onsumer **E**lectronics **M**anufacturers **A**ssociation (standards)
CEMF	**C**ounter **E**lectro**m**otive **F**orce
CEMH	**C**ontrolled **E**nvironment **M**an-**H**ole
CEN	**C**omité **E**uropean de **N**ormalisation (Belgium standards)
CENELEC	**C**omité **E**uropean pour la **N**ormalisation en **Elec**trotechnique
CEO	**C**hief **E**xecutive **O**fficer (of companies)

CEOS **C**ommittee **O**n **E**arth **O**bservation **S**atellite (remote sensing)

CEOS-IDN **CEOS I**nternational **D**irectory **N**etwork (remote sensing)

CEP **C**ircular **E**rror **P**robability (transmission)

CEPS **C**olor **E**lectronic **P**repress **S**ystem

CEPT **C**onference of **E**uropean **P**ostal and **T**elecommunications

CER **C**ell **E**rror **R**atio (ATM)

CERB **C**entralized **E**mergency **R**eporting **B**ureau (Canada)

CERDIP **Cer**amic **D**ual **I**nline **P**ackage (microchips)

CERFnet **C**alifornia **E**ducation and **R**esearch **F**ederation **Net**work

CERMET **Cer**amic **Met**al (element)

CERN **C**entre **E**uropean des **R**echerche **N**ucléaire (Switzerland)

CERPACK **Cer**amic **Pack**age (microchips)

CERT **C**omputer **E**mergency **R**esponse **T**eam (organization)

CES 1. **C**oast **E**arth **S**tation (Inmarsat)
2. **C**ircuit **E**mulation **S**witching (ATM)

CESA **C**yberspace **E**lectronic **S**ecurity **A**ct (U.S.A.)

CESID **C**aller **E**mergency **S**ervice **ID**

CEST **C**enter for the **E**xploitation of **S**cience and **T**echnology

CETIS **C**enter for **E**ducational **T**echnology **I**nteroperability **S**tandards

CEU **C**ommercial **E**nd **U**ser (DSL)

CEV **C**ontrolled **E**nvironmental **V**ault (room)

CF 1. **C**all **F**orwarding (GSM)
2. **C**ompact **F**lash (memory)
3. **C**enter **F**requency
4. **C**ritical **F**requency (propagation)

CF+ **C**ompact **F**lash **Plus** (memory)

CFA 1. **C**arrier **F**ailure **A**larm (transmission)
2. **C**ommercial **F**rame **A**greement (Inmarsat)
3. **C**arrier **F**acility **A**ssignment
4. **C**onnecting **F**acility **A**ssignment
5. **C**onnecting **F**acility **A**rrangement
6. **C**onsumer **F**ederation of **A**merica
7. **C**ompact **F**lash **A**ssociation
8. **C**ross-**F**ield **A**mplifier (microwave)

CFAC **C**all **F**orward **A**ll **C**alls

CFAMN **C**all **F**orwarding **A**ddress **M**odified **N**otification

CFAR **C**onstant **F**alse-**A**larm **R**ate (radar)

CFB	**C**all **F**orwarding on Mobile Subscriber **B**usy (GSM service)
CFC	**C**urrent-to-**F**requency **C**onverter
CFCA	**C**ommunications **F**raud **C**ontrol **A**ssociation (U.S.A.)
CFDA	**C**all **F**orward **D**on't **A**nswer
CFDAMA	**C**ombined **F**ree/**D**emand **A**ssignment **M**ultiple **A**ccess
CFE	**C**ontractor-**F**urnished **E**quipment
CFF	1. **C**oded **F**ile **F**ormat 2. **C**ritical **F**usion **F**requency
CFGDA	**C**all **F**orward **G**roup **D**on't **A**nswer
CFM	1. **C**ompanded **F**requency **M**odulation 2. **C**arrier **F**inancial **M**anagement 3. **C**ubic **F**eet per **M**inute (PC fans)
CFNRe	**C**all **F**orwarding on mobile subscriber **N**ot **Re**achable (GSM)
CFNRy	**C**all **F**orwarding on mobile subscriber **N**o **Repl**y (GSM service)
CFO	**C**hief **F**inancial **O**fficer
CFP	**C**hannel **F**rame **P**rocessor
CFR	1. **C**on**f**irmation to **R**eceive frame 2. **C**ode of **F**ederal **R**egulations
CFRA	**C**ombined **F**ixed/**R**eservation **A**ssignment
CFS	**C**all **F**orwarding **S**ystem
CFSK	**C**oherent **FSK** (modulation)
CFU	**C**all **F**orwarding **U**nconditional (GSM supplementary service)
CFV	**C**all **F**or **V**otes (Usenet newsgroup)
CFW	**C**all **F**or**w**ard
CG	**C**haracter **G**enerator
CGA	1. **C**arrier **G**roup **A**larm 2. **C**olor **G**raphics **A**dapter (320×200 pixel monitors)
CGI	1. **C**ommon **G**ateway **I**nterface (Internet) 2. **C**omputer **G**raphics **I**nterface 3. **C**ell **G**lobal **I**dentification (GSM)
CGI-bin	**C**ommon **G**ateway **I**nterface-**bin**aries
CGISS	**C**ommercial **G**overnment and **I**ndustrial **S**olutions **S**ector
.cgm	Name extension for **C**omputer **G**raphics format files
CGM	**C**omputer **G**raphics **M**etafile (format)
CGMP	**C**isco **G**roup **M**ulticast **P**rotocol
CGS unit	**C**entimeter-**G**ram-**S**econd **unit** (parameter)
CGSA	**C**ellular **G**eographic **S**ervice **A**rea (cellular networks)
CGW	**C**ustomer **G**ate**w**ay
Ch	**ch**annel

CHAP **C**hallenge-**H**andshake **A**uthentication **P**rotocol (security)

CHEST **C**ombined **H**igher **E**ducation **S**oftware **T**eam (e-learning)

CHI **C**oncentration **H**ighway **I**nterface (ISDN)

CHINT **Ch**arge-**In**jected **T**ransistor (semiconductors)

CHKDSK **Ch**ec**k** **D**i**sk** (DOS command)

CHRP **C**ommon **H**ardware **R**eference **P**latform

CHS **C**ylinder-**H**ead **S**ector (PC hard drive)

CHTML **C**ompact **HTML** (programming)

Ci **C**uri**i**e (unit of radioactivity)

CI
1. **C**lear **I**ndication
2. **C**ell **I**dentity (GSM)
3. **C**ongestion **I**ndicator (ATM)
4. **C**ertified **I**ntegrator
5. **C**ustomer **I**nterface

CIAC **C**omputer **I**ncident **A**dvisory **C**apability

CIAJ **C**ommunications **I**ndustry **A**ssociation of **J**apan

CIAS **C**ircuit **I**nventory and **A**nalysis **S**ystem

CIB **C**ompliance & **I**nformation **B**ureau (FCC)

CIBER **C**ellular **I**ntercarrier **B**illing **E**xchange Roamer **R**ecord (GSM)

CIC
1. **C**ustomer **I**nterface **C**onfiguration
2. **C**arrier **I**dentification **C**ode
3. **C**ircuit **I**dentification **C**ode (SS7)
4. **C**ontent **I**ndicator **C**ode
5. **C**hina **I**nstitute of **C**ommunications

CICS **C**ustomer **I**nformation **C**ontrol **S**ystem (IBM)

CID
1. **C**ustomer **Id**entity (British term)
2. **C**aller **ID** (telephony service)
3. **Ci**rcuit **D**esignator
4. **C**harge-**I**njection **D**evice (semiconductors)
5. **C**onsecutive **I**dentical **D**igits

CIDB **C**alling line **I**dentification **D**elivery **B**locking (feature)

CIDCW **CID** on **C**all **W**aiting (telephony service)

CIDIN **C**ommon **I**CAO **D**ata **I**nterchange **N**etwork

CIDR **C**lassless **I**nter-**D**omain **R**outing (method)

CiDSL **C**onsumer-**i**nstallable **DSL** (access)

CIE
1. **C**ommercial **I**nternet **E**xchange
2. **C**omputer-**I**ntegrated **E**ngineering (ICT)

CIF
1. **C**ells **I**n **F**rame (ATM)
2. **C**ells **I**n **F**light (ATM)
3. **C**ommon **I**ntermediate **F**ormat (video compression)
4. **C**ommon **I**nterchange **F**ormat

CIF-AD **C**ells **I**n **F**rames-**A**ttachment **D**evice (ATM)
CIFAX **Ci**phered **Facs**imile
CIFS **C**ommon **I**nternet **F**ile **S**ystem
CIGOS **C**anadian **I**nterest **G**roup on **O**pen **S**ystems
CIGRR **C**ommon **I**nterest **G**roup on **R**ating and **R**outing
CIID **C**ard **I**ssuer **I**dentifier **C**ode
CIIG **C**anadian **I**SDN **I**nterest **G**roup
CIK **C**ryptographic **I**gnition **K**ey
CIM 1. **C**omputer-**I**ntegrated **M**anufacturing (ICT)
2. **C**omputer-**I**nput **M**icrofilm
3. **C**ommon **I**nformation **M**odel (network management)
4. **C**ustomer **I**nformation **M**anager (MCI)
5. **C**orporate **I**nformation **M**anagement
CIO **C**hief **I**nformation **O**fficer (ICT)
CIP 1. **C**ertified **I**nternet **P**rofessional
2. **C**arrier **I**dentification **P**arameter (ATM)
3. **C**omputer **I**nterface **P**rogram
4. **C**hannel **I**nterface **P**rocessor (Cisco)
CIPA **C**hildren's **I**nternet **P**rotection **A**ct
CIPHONY **Ci**phered tele**phony**
CIPS **C**anadian **I**nformation **P**rocessing **S**ociety
CIR 1. **C**urrent **I**nstruction **R**egister (CPU)
2. **C**ommitted **I**nformation **R**ate (frame relay)
3. **C**ommitted **I**nformation **R**ange (ATM)
4. **C**ommunications **I**ndustry **R**esearchers (company)
5. **C**arrier to **I**nterference **R**atio
6. **C**omputer **I**ntegrated **R**ailroading (ICT)
CIRA **C**anadian **I**nternet **R**egistration **A**uthority
CIRF **C**o-channel **I**nterference **R**eduction **F**actor
CIS 1. **C**ommunications and **I**nformation **S**ystems
2. **C**ard **I**nformation **S**tructure (memory card)
CISA **C**hina **I**nformation **S**ervice **A**ssociation
CISC 1. **C**omplex-**I**nstruction-**S**et **C**omputer (processor chips)
2. **C**ustomer **I**nformation **C**ontrol **S**ystem (software)
CISCC **C**ollocation **I**nterconnection **S**ervice **C**ross **C**onnection
Cisco **C**omputer **I**nformation **S**ystems **Co**mpany
CISE **C**omputer and **I**nformation **S**cience and **E**ngineering (U.S.A.)
CISPR **C**omité **I**nternational **S**pecial des **P**erturbations **R**adioelectriques
CIT 1. **C**ommunications and **I**nformation **T**echnology
2. **C**omputer **I**ntegrated **T**elephone

CITA **C**anadian **I**ndependent **T**elephone **A**ssociation
CITC **C**ommunications and **I**nformation **T**echnology **C**ommission
CITEL **C**omision **I**nter-Americana de **Tel**ecommunicaciones
CITR **C**anadian **I**nstitute for **T**elecommunications **R**esearch
CITRIS **C**enter for **I**nformation **T**echnology **R**esearch in the **I**nterest of **S**ociety
CITU **C**entral **IT** **U**nit (United Kingdom)
CIV **C**ell **I**nter-arrival **V**ariation (ATM)
CIVDL **C**ollaboration for **I**nteractive **V**isual **D**istance **L**earning (e-learning)
CIX **C**ommercial **I**nternet E**x**change
CJC **C**anadian **J**ournal of **C**ommunication
CK **C**iphering **K**ey
CKL **Cir**c**u**it **L**ocation
CKR **Cir**c**u**it **R**eference
CKSN **C**iphering **K**ey **S**equence **N**umber (GSM)
CKT **c**ir**c**ui**t**
CL **C**onnection**l**ess (mode)
CLAMN **C**alled **L**ine **A**ddress **M**odification **N**otification
CLAS **C**entrex **L**ine-**A**ssignment **S**ervice
CLASS **C**ustom **L**ocal **A**rea **S**ignaling **S**ervices
CLC 1. **C**ommunications **L**ine **C**ontroller
2. **C**arrier **L**iaison **C**ommittee
CLCC **C**eramic **L**eaded-**C**hip **C**arrier (electronics)
CLCI **C**ommon **L**anguage **C**ircuit **I**dentification
CLD **C**ompetitive **L**ong-**D**istance (carrier)
CLDC **C**onnected **L**imited **D**evice **C**onfiguration (J2ME)
CLDLS **C**onnection**l**ess **D**ata **L**ink **S**ervice
CLE 1. **C**ommon **L**ogic **E**quipment
2. **C**ustomer **L**ocation **E**quipment
CLEC **C**ompetitive **L**ocal **E**xchange **C**arrier
CLEI **C**ommon **L**anguage **E**quipment **I**dentifier
CLEOS **C**onference of the **L**asers and **E**lectro-**O**ptic **S**ociety
CLI 1. **C**aller **L**ine **I**dentification (ISDN)
2. **C**ommand-**L**ine **I**nterface
3. **C**umulative **L**eakage **I**ndex (FCC)
CLIB **C** **L**anguage **I**nterface **Lib**rary (networking)
CLID **C**alling **L**ine **Id**entification (GSM)
CLIP **C**alling **L**ine **I**dentification **P**resentation (GSM)
CLIR **C**alling **L**ine **I**dentification **R**estriction (GSM)
CLIS **C**alling **L**ine **I**dentification **S**ignal (GSM)
Clk **cl**oc**k** (pulse)
CLLI **C**ommon **L**anguage **L**ocation **I**dentifier code (Telcordia)

CLM **C**areer **L**imiting **M**ove
CLNP **C**onnection**l**ess **N**etwork **P**rotocol (OSI model)
CLNS **C**onnection**l**ess-mode **N**etwork **S**ervice (OSI model)
CLP 1. **C**ell **L**oss **P**riority (ATM)
2. **C**ertified **L**inux **P**rofessional
CLR 1. **C**ell **L**oss **R**atio (ATM)
2. **C**onnection **L**oudness **R**ating
3. **C**ircuit **L**ayout **R**ecord (type of service)
CLS 1. **C**onnection**l**ess **S**erver
2. **C**ontrol **L**ine **S**etting
3. **Cl**ear the current **S**creen (MS DOS Command)
CLSI **C**ustom **L**arge-**S**cale **I**ntegration (microchips)
CLSP **C**ompetitive **L**ocal **S**ervice **P**rovider
CLTP **C**onnection**l**ess **T**ransport **P**rotocol (OSI model)
CLTS **C**onnection**l**ess **T**ransport **S**ervice
CLTU **C**ommand **L**ink **T**ransmission **U**nit
CLUT **C**olor **L**ook-**U**p **T**able
CLV **C**onstant **L**inear **V**elocity (hard disks)
cm **c**enti**m**eter
cm^3 **cubic c**enti**m**eter
CM 1. **C**onfiguration **M**anagement (wireless)
2. **C**onnection **M**anagement (GSM)
3. **C**onnection **M**atrix (MUX)
4. **C**omputing **M**odule
5. **C**able **M**odem
CMA **C**ommunications **M**anagers **A**ssociation (standards organization)
CMAC **C**ontrol **M**obile **A**ttenuation **C**ode
CMC 1. **C**ommon **M**essaging **C**alls
2. **C**omsat **M**obile **C**ommunications
3. **C**omputer-**M**ediated **C**ommunications (ICT)
4. **C**ommunications **M**anagement **C**onfiguration
5. **C**ustomer **M**anagement **C**omplex
6. **C**onnection **M**anagement **C**ontroller (ATM)
CMCI **C**able **M**odem to **C**PE **I**nterface
CMD Co**m**man**d** (computer)
CMDR Co**m**man**d** **R**eject (computer)
CMDS **C**entralized **M**essage **D**istribution **S**ystem
CMEA **C**ellular **M**essage **E**ncryption **A**lgorithm
CMI 1. **C**omputer-**M**anaged **I**nstruction (e-learning)
2. **C**oded-**M**ark **I**nversion (data encoding)
3. **C**ontrol **M**ode **I**dle
Cmil **C**ircular **mil** (measure of sectional area of a wire)

CMIP **C**ommon **M**anagement **I**nformation **P**rotocol (networking)

CMIS **C**ommon **M**anagement **I**nformation **S**ervice (networking)

CMISE **C**ommon **M**anagement **I**nformation **S**ervice **E**lement (wireless)

CML 1. **C**urrent-**M**ode **L**ogic (digital electronics)
2. **C**ustomer **M**icrocircuits **L**td (company)

CMOL **CM**IP **O**ver **L**ogical link control

CMOS **C**omplementary **M**etal-**O**xide **S**emiconductor (semiconductors)

CMOS RAM **R**andom **A**ccess **M**emory using **CMOS** technology (memories)

CMOS SOS **S**ilicon-**O**n-**S**apphire combined with **CMOS** technology

CMOS SOS RAM A **RAM** memory using a combination of **CMOS** and **S**ilicon-**O**n-**S**apphire technologies (memories)

CMOT **CM**IP **O**ver **T**CP/IP

CMP 1. **C**luster **M**anagement **P**rocessor
2. **C**ommunications **M**anagement **P**rocessor
3. **C**hip-level **M**ulti**p**rocessing

CMR 1. **C**ellular **M**obile **R**adio
2. **C**ell **M**isinsertion **R**ate (ATM)
3. **C**ommon-**M**ode **R**ejection (amplifiers)

CMRF **C**ombined **M**ode **R**esonator **F**ilter

CMRFI **C**able **M**odem to **R**adio **F**requency **I**nterface

CMRR **C**ommon-**M**ode **R**ejection **R**atio (amplifiers)

CMRS **C**ommercial **M**obile **R**adio **S**ervice (cellular networks)

CMS 1. **C**luster **M**anagement **S**ystem
2. **C**ontent **M**anagement **S**ystem
3. **C**hangeable **M**essage **S**ign
4. **C**all **M**anagement **S**ervices
5. **C**olor **M**anagement **S**ystem (monitors)

CMS-8800 **C**ellular **M**obile telephone **S**ervice (North America)

CMS/MD **C**luster **M**anagement **S**ystem **M**ediation **D**evice

CMT **C**onnectionless **M**ode **T**ransmission

CMTRI **C**able **M**odem **T**elco **R**eturn **I**nterface (data over cable)

CMTS 1. **C**ellular **M**obile **T**elephone **S**ystem
2. **C**able **M**odem **T**ermination **S**ystem

CMW **C**ompartmented **M**ode **W**orkstation (networking)

CMY **C**yan-**M**agneta-**Y**ellow color model (computer imaging)

CMYK **C**yan-**M**agneta-**Y**ellow-blac**k** color model (computer imaging)

CN	1. **C**omplementary **N**etwork 2. **C**hange **N**otice 3. **C**ontrol **N**etwork (ATM)
CNA	1. **C**ertified **N**ovell **A**dministrator (Novell NetWare) 2. **C**ooperative **N**etwork **A**rchitecture 3. **C**ustomer **N**ame and **A**ddress bureau
CNAE	**C**ustomer **N**etwork **A**ccess **E**quipment
CNAM	**C**aller ID with **Nam**e
CNC	1. **C**entral **N**ode **C**ontroller 2. **C**omputer **N**umerical **C**ontrol (ICT) 3. **C**omputerized **N**umerical **C**ontrol
CND	1. **C**alling **N**umber **D**isplay 2. **C**alling **N**umber **D**elivery
CNE	**C**ertified **N**ovell **E**ngineer (Novell NetWare)
CNEPA	**C**ertified **N**ovell **E**ngineer **P**rofessional **A**ssociation (Novell, Inc.)
CNE	**C**ertified **N**ovell **E**ngineer (Novell NetWare)
CNES	**C**entre **N**ational D'**E**tudes **S**patiales (French Space Agency)
CNET	**C**entre **N**ational d'**E**tudes de **T**élécommunication (France)
CNF	**c**o**nf**erence
CNI	**C**ertified **N**ovell **I**nstructor (Novell NetWare)
CNIP	**C**alling **N**umber **I**dentification **P**resentation (wireless)
CNIR	**C**alling **N**umber **I**dentification **R**egistration (wireless)
CNIS	1. **C**alling **N**umber **I**dentification **S**ervice (wireless) 2. **C**hannel **N**avigation **I**nformation **S**ervice
CNIT	**C**entro **N**azionale **I**nteruniversitario per **T**elecomunicazioni (Italy)
CNM	1. **C**ustomer **N**etwork **M**anagement (ATM) 2. **C**ommunications **N**etwork **M**anagement
CNN	**C**able **N**ews **N**etwork (TV broadcaster)
CNO	**C**orporate **N**etworking **O**fficer
CNR	1. **C**omplex **N**ode **R**epresentation (ATM) 2. **C**ustomer is **N**ot **R**eady 3. **C**arrier-to-**N**oise power **R**atio (transmission)
CNRI	**C**orporation for **N**ational **R**esearch **I**nitiatives
CNS	1. **C**omplementary **N**etwork **S**ervice 2. **C**ommunication **N**avigation **S**urveillance (aviation)
CNSA	**C**hina **N**ational **S**pace **A**dministration
CNT	**C**oaxial **N**etwork **T**ermination
CNTL	**c**o**nt**ro**l**
CNX	**C**ertified **N**etwork E**x**pert

CO 1. **C**onnection **O**riented
2. **C**entral **O**ffice (DSL)

CO-LAN **C**entral **O**ffice **L**ocal **A**rea **N**etwork

COA **C**hange **O**ver **A**cknowledge (GSM message)

COAI **C**ellular **O**perations **A**ssociation of **I**ndia

COAM **C**ustomer **O**wned **A**nd **M**aintained telephone equipments

COAT **C**oherent **O**ptical **A**daptive **T**echnique (fiber optics)

COB **C**lose **O**f **B**usiness

COB **C**hip **O**n **B**oard

CoBAMs **C**onsortium **o**f **B**rick **A**nd **M**ortar**s** (e-commerce)

COBOL **Co**mmon **B**usiness-**O**riented **L**anguage (programming)

COBRA A wrong spelling of **CORBA**

COBRAS **Co**smic **B**ackground **R**adiation **A**nisotropy **S**atellite

COC **C**entral **O**ffice **C**onnection

COCOT **C**ustomer-**O**wned **C**oin-**O**perated **T**elephone

COCUS **C**entral **O**ffice **C**ode **U**tilization **S**urvey

COD 1. **C**onnection-**O**riented **D**ata (ATM)
2. **C**atastrophic **O**ptical **D**amage (fiber optics)

CODAN **C**arrier-**O**perated **D**evice **Anti**n**o**ise

CODAR **Co**rrelation, **D**etection, **A**nd **R**anging (submarine detection)

CODASYL **C**omputer **O**n **Da**ta **Sy**stems **L**anguages (organization)

Codec **Co**der/**dec**oder

CODLS **C**onnection-**O**riented **D**ata **L**ink **S**ervice

CODS **C**onnection-**O**riented **D**ata **S**ervice

COE 1. **C**entral **O**ffice **E**quipment
2. **C**entral **O**ffice **E**ngineer

COER 1. **C**entral **O**ffice **E**quipment **R**eport (of a telephone company)
2. **C**enter for **O**rganizational **E**xcellence **R**esearch (New Zealand)

COFA **C**hange **O**f **F**rame **A**lignment

COFDM **C**oded **O**rthogonal **FDM** (transmission)

COFETEL **Co**mision **Fe**deral de **Tel**ecomunicaciones (Mexico)

COG **C**entralized **O**rdering **G**roup

COHO **Coh**erent **O**scillator

COLD **C**omputer **O**utput to **L**aser **D**isk

CoLo **Co**-**Lo**cation (servers)

COLP **C**onnected **L**ine **I**dentification **P**resentation (GSM service)

COLR **C**onnected **L**ine **I**dentification **R**estriction (GSM service)

COLT **C**ellular **O**n **L**ight **T**ruck

.com	The MS DOS name extension for executable program files
COM	1. serial **com**munications port (computer) 2. **C**omponent **O**bject **M**odel (MS ActiveX platform) 3. **C**ontinuation **O**f **M**essage (ATM) 4. **C**ommon **O**bject **M**odel (ICT) 5. **C**omputer-**O**utput **M**icrofilm
COM port	**Com**munication **port** (computer)
COM1	A **com**munication port used for connecting a serial mouse
COM2	A serial **com**munication port used for connecting a modem
COM3	A **com**munication port used connecting other peripherals
COMB	**comb**iner
Comdex	**Com**puter **De**alers E**x**position (trade show)
COMINT	**Com**munications **Int**elligence
COMJAM	**Com**munications **Jam**ming
COMLOGNet	**Com**bat **Log**istic **Net**work (military)
comms	**comm**unication**s**
COMP	**Comp**are files or set of files (MS DOS Command)
Compander	**Com**pressor-ex**pander**
COMPSURF	**Comp**rehensive **Surf**ace Analysis (Novell program)
CompTel	**Comp**etitive **Tel**ecommunications Association (U.S.A.)
CompTIA	**Comp**uting **T**echnology **I**ndustry **A**ssociation (U.S.A.)
COMPUSEC	**Compu**ter **Sec**urity
COMS	1. **C**ircuit **O**rder **M**anagement **S**ystem 2. **Co**nsortium for **M**ultipurpose **S**atellite (South Korea)
COMSAR	**Com**munications for **S**earch **A**nd **R**escue (IMO sub-committee)
Comsat	**Com**munications **Sat**ellite Corporation (U.S. operator)
COMSEC	**Com**munications **Sec**urity
CON	**C**ircuit **O**rder **N**umber
CONNEX	**Conn**ectivity **Ex**change
CONF	**conf**iguration
CONFIG	**config**uration information (Novell NetWare utility)
CONP	**C**onnection-**O**riented **N**etwork **P**rotocol
compander	**com**pressor and ex**pander**
CoNS	**Co**nsortium for **S**chool **N**etworking
CONS	**C**onnection-**O**riented **N**etwork **S**ervice (networking)
CONTEL	**Con**tinental **Tel**ecom Inc. (company)
CONV	**conv**erter
COO	**C**hange **O**ver **O**rder (GSM message)

Co-Pol **Copol**ar (antennas)

COP 1. **C**able **O**rganizer **P**anel
2. **C**ertificate **O**f **P**roficiency (ship radio operator)

COPOUS **C**ommittee **O**n **P**eaceful **U**se of **O**uter **S**pace (United Nations)

COPS 1. **C**ommon **O**pen **P**olicy **S**ervice (IETF protocol)
2. **C**ommon **Op**erations **S**oftware (Bell Labs)

COPT **C**oin-**O**perated **P**ay **T**elephone

COPW **C**ustomer **O**wned **P**remises **W**ire

COR **C**ircuit **O**rder **R**ecord

CORBA **C**ommon **O**bject **R**equest **B**roker **A**rchitecture

CORE **C**ouncil **O**f **Re**gistrars

CoS **C**lass **o**f **S**ervice

COS 1. **C**onnection **O**riented **S**ervice
2. **C**ompatible for **O**pen **S**ystems
3. **C**orporation for **O**pen **S**ystems (organization)

COS/MOS **Co**mplementary **S**ymmetry **M**etal-**o**xide **S**emiconductor

COSC **C**ustomer **O**perations **S**upport **C**enter (Boeing)

COSE **C**ommon **O**pen **S**oftware **E**nvironment (Unix)

COSETI **C**olumbus **O**ptical **SETI**

COSINE **C**ooperation for **O**pen **S**ystems **I**nterconnection **N**etworking in **E**urope

CoSN **Co**nsortium for **S**chool **N**etworking

COSName **C**lass **O**f **S**ervice **Name**

COSPAS **Co**smicheskaya **S**istyema **P**oiska **A**variynich **S**udov (Russia)
Space System for the Search of Vessels in Distress (Russia)

COT 1. **C**entral **O**ffice **T**erminal/Termination
2. **C**ustomer **O**riginated **T**race (feature)
3. **C**ustomer **O**ffice **T**erminal

COTAR **C**orrelated **O**rientation **T**racking **A**nd **R**ange (vehicle tracking)

COTAT 1. **Co**rrelation **T**racking **A**nd **T**riangulation (trajectories)
2. **C**ommittee **O**n **T**ransportation **A**nd **T**elecommunications

COTP **C**onnection-**O**riented **T**ransaction **P**rotocol

COTS 1. **Co**nnection-**O**riented **T**ransport **S**ervice
2. **C**ommercial **O**ff-**T**he-**S**helf (military)
3. **C**ompact, **O**utdoor, **T**ransportable, **S**ingle-site (Marconi)

COV **C**ontrol **O**ver **V**oice (Mitel's protocol)

COW 1. **C**ell site **O**n **W**heels
2. **C**haracter-**O**riented **W**indows

CP 1. **C**ircular **P**olarization
2. **C**ontrol **P**oint (networking)
3. **C**onnection **P**oint
4. **C**hange **P**roposal (Inmarsat)
5. **C**ustomer **P**remises
6. **C**arrier **P**ulse

CP/M **C**ontrol **P**rogram for **M**icrocomputers

CPA 1. **C**o-**P**olarization **A**ttenuation
2. **C**ritical **P**ath **A**nalysis (ICT)
3. **C**lose **P**oint of **A**pproach (shipboard radar)
4. **C**ost **P**er **A**ction
5. **C**enter for **P**olicy **A**lternatives (Internet)
6. **C**omputer **P**ress **A**ssociation
7. **C**hip **P**rotection **A**ct
8. **C**olor **P**hase **A**lternation (television)

CPAF **C**ustomer **P**remises **A**ccess **F**acility

CPAS **C**ellular **P**riority **A**ccess **S**ervice

CPB 1. **C**orporation for **P**ublic **B**roadcasting
2. **C**entral **P**rocessing **B**oard

CPC 1. **C**ustomer **P**ort **C**ontroller
2. **C**alling **P**arty **C**ontrol
3. **C**alling **P**arty **C**onnected

CPCI **C**ompact **P**rotocol **C**ontrol **I**nformation

CPCN **C**ertificate of **P**ublic **C**onvenience and **N**ecessity (FCC)

CPCS **C**ommon **P**art **C**onvergence **S**ublayer (ATM)

CPD **C**all **P**rocessing **D**ata

CPDA **C**ompression **P**riority **D**emand **A**ssignment

CPDLC **C**ontroller-**P**ilot **D**ata-**L**ink **C**ontrol (aviation)

CPE 1. **C**ustomer **P**remises **E**quipment (networking)
2. **C**ustomer **P**rovided **E**quipment (networking)

CPFSK **C**ontinuous **P**hase **FSK** (modulation)

CPGA **C**eramic **P**in-**G**rid **A**rray (microchips)

cpi **c**haracters **p**er **i**nch

CPI 1. **C**ommon **P**art **I**ndicator (ATM)
2. **C**ommon **P**rogramming **I**nterface (computer)
3. **C**ommon **P**hysical **I**nterface (ISDN)
4. **C**omputer to **P**BX **I**nterface
5. **C**ost **P**er **I**nquiry

CPL 1. **C**ommercial **P**rivate **L**ine
2. **C**all **P**rocessing **L**anguage (programming)
3. **c**ou**pl**er

CPLD **C**omplex **P**rogrammable **L**ogic **D**evice (digital electronics)

cpm **c**ycles **p**er **m**inute

CPM 1. **C**ritical **P**ath **M**ethod (project control)
2. **C**ustomer **P**remise **M**anagement
3. **C**able **P**lant **M**anagement
4. **C**ommunications **P**rocessor **M**odule
5. **C**ontinuous **P**hase **M**odulation

CPN 1. **C**alling **P**arty **N**umber
2. **C**ustomer **P**remises **N**etwork
3. **C**omputer **P**BX **N**etwork

CPNI **C**ustomer **P**roprietary **N**etwork **I**nformation

CPODA **C**ompression **P**riority **D**emand **A**ssignment (protocol)

CPP 1. **C**alling **P**arty **P**ays (telephone call charge)
2. **C**able **P**atch **P**anel (DEC)

CPR **C**ontinuing **P**roperty **R**ecord (Telcordia Technologies)

cps 1. **c**haracters **p**er **s**econd (data transfer)
2. **c**ycles **p**er **s**econd

CPS 1. **C**ellular **P**riority **S**ervice
2. **C**all **P**rogress **S**ignal
3. **C**assette **P**reparation **S**ystem (TV broadcasting)
4. **C**o-**P**lanar **S**tripline
5. **C**isco **P**owered **N**etworks

CPSI **C**ustomer **P**remises **S**atellite **I**nterface

CPSK **C**oherent **PSK** (modulation)

CPSR **C**omputer **P**rofessionals for **S**ocial **R**esponsibility

CPSS **C**ontrol **P**acket **S**witching **S**ystem

CPT 1. **C**all **P**rogress **T**one
2. "**C**arriage **P**aid **T**o" (network language)

CPU **C**entral **P**rocessing **U**nit (computer)

CPU-bound Com**pu**tation-**bound**

CPUG **C**all **P**ick**u**p **G**roup

CPW **C**o-**P**lanar **W**aveguide (microwave)

CQ General call to all stations (Morse code transmissions)

CQFP **C**eramic **Q**uad **F**lat **P**ack (microchips)

CR 1. "**C**arriage **R**eturn" (control character of printers)
2. **C**all **R**eference
3. **C**all **R**egister (telephone switch)
4. **C**all **R**equest
5. **C**hannel **R**eliability
6. **C**onnection **R**equest
7. **C**ontrast **R**atio (screens)
8. **C**ustomer **R**ecord

CR-LDP **C**onstraint-based **R**outed-**L**abel **D**istribution **P**rotocol (MPLS)

CRAFT **C**ooperative **R**esearch **A**ction **F**or **T**echnology

CRAG **C**ellular **R**adio **A**dvisory **G**roup

CRATT	**C**ryptographic **Ra**dio **T**ele**t**ype equipment
CRB	**C**ommunity **R**adio **B**roadcasters
CRC	1. **C**yclic **R**edundancy **C**heck (data error detection) 2. **C**ommunications **R**esearch **C**enter (Canada) 3. **C**ommunications **R**egulation **C**ommission (Bulgaria)
CRCS	**C**ontinuous **R**igid **C**able **S**upport
CRD	1. **C**luster **R**econciliation **D**escriptor 2. **C**ontention **R**esolution **D**evice
CREAM	**C**osmic **R**adiation **E**ffects and **A**ctivation **M**onitors (microwave)
CREDFACS	**C**onduit, **R**isers, **E**quipment space, **D**ucts, and **Fac**ilitie**s**
CREG	**C**oncentrated **R**ange **E**xtension with **G**ain
CREN	**C**orporation for **R**esearch and **E**ducational **N**etworking (ICT)
CRF	1. **C**onnection-**R**elated **F**unction (ATM) 2. **C**ell **R**elay **F**unction (ATM)
CRIS	**C**ustomer **R**ecord **I**nformation **S**ystem
CRISP	**C**AP **R**eal-time **I**TIP-Based **S**cheduling **P**rofile
CRITO	**C**enter for **R**esearch on **I**nformation **T**echnology and **O**rganizations (U.S.A.)
CRITCOM	**Cr**itical **It**elligence **Com**munications
CRM	1. **C**all **R**ecord **M**anagement 2. **C**ustomer **R**elationship **M**anagement (ICT) 3. **C**ell **R**ate **M**argin (ATM)
CRMAP	**C**yclic **R**eservation **M**ultiple **A**ccess **P**rotocol
CRO	1. **C**omplete with **R**elated **O**rder 2. **C**athode-**R**ay **O**scilloscope (test instrument)
CROM	**C**ontrol and **R**ead-**O**nly **M**emory
CRP	1. **C**apacity **R**eserve **P**ool 2. **C**abling **R**eference **P**anel 3. **C**ommand **Re****p**eat
CRS	1. **C**oast **R**adio **S**tation 2. **C**ell **R**elay **S**ervice (ATM)
CRST	**C**heyenne **R**iver **S**ioux **T**ribe (telephone authority)
CRT	**C**athode-**R**ay **T**ube (displays)
CRTC	**C**anadian **R**adio **T**elevision and **T**elecommunications **C**ommission
CRTSSDA	**C**ascaded **R**eactively **T**erminated **S**ingle-**S**tage **D**istributed **A**mplifier
CRV	**C**all **R**eference **V**alue (number)
Cryosar	**Cryo**genic **S**witching by **A**valanche and **R**ecombination
CS	1. **C**luster **S**tartup 2. **C**ell **S**election

	3. **C**hip **S**elect (electronics)
	4. **C**ontrol **S**trobe (logic signal)
	5. **C**onvergence **S**ublayer (B-ISDN and ATM)
	6. **C**ommunication **S**atellite (broadcasting)
	7. **C**apability **S**ets (INs)
	8. **C**oding **S**cheme
CS-ACELP	**C**onjugate **S**tructure-**A**lgebraic **C**ode **E**xcited **L**inear **P**rediction
CS-CDPD	**C**ircuit-**S**witched **C**ellular **D**igital **P**acket **D**ata
CSA	1. **C**all-path **S**ervices **A**rchitecture (IBM)
	2. **C**anadian **S**tandards **A**ssociation (Canada)
	3. **C**anadian **S**pace **A**gency (Canada)
	4. **C**omprehensive **S**ystem **A**ccounting
	5. **C**arrier **S**erving **A**rea (DSL)
CSAR	**C**ombat **S**earch **A**nd **R**escue (Motorola)
CSB	**C**able **S**ervices **B**ureau (FCC)
CSBT	**C**hinese users association for **S**atellite communications, **B**roadcasting and **T**elevision
CSC	1. **C**ommon **S**ignaling **C**hannel
	2. **C**ospas-**S**arsat **C**ouncil
	3. **C**ircuit **S**witching **C**enter
	4. **C**ustomer **S**ervice **C**enter (MCI)
	5. **C**ustomer **S**ervice **C**oordinator
	6. **C**ustomer **S**ervice **C**onsultant
	7. **C**ustomer **S**upport **C**enter
CSCD	**C**ircuit-**S**witched **C**ellular **D**ata
CSD	1. **C**luster **S**pecific **D**escriptor
	2. **C**ellular **S**ecurity **D**evice
	3. **C**ircuit-**S**witched **D**ata
CSDC	**C**ircuit-**S**witched **D**igital **C**apability (AT&T)
CSCF	**C**all **S**ession **C**ontrol **F**unction
CSDN	**C**ircuit-**S**witched **D**ata **N**etwork
CSE	1. **C**ommunications **S**ecurity **E**stablishment (Canada)
	2. **C**AMEL **S**ervice **E**nvironment (GSM)
CSEL	**C**able **Sel**ect (computer)
CSF	1. **C**lique **S**toring **F**acility
	2. **C**ell **S**ite **F**unction
CSFI	**C**ommunication **S**ubsystem **F**or **I**nterconnection (IBM)
CSI	1. **C**alled **S**ubscriber **I**dentification
	2. **C**ellular **S**pecialties **I**nc. (company)
	3. **C**omputo **S**ervice **I**nc. (company)
	4. **C**omputer **S**ecurity **I**nstitute
CSIRO	**C**ommonwealth **S**cientific and **I**ndustrial **R**esearch **O**rganization

CSID	**C**alling **S**tation **ID**
CRIS	**C**ustomer **R**ecords **I**nformation **S**ystem
CSC	**C**ustomer **S**ervice **C**enter
CSL	1. **C**ommunications **S**ervices **L**imited 2. **C**urrent-**S**inking **L**ogic (digital electronics) 3. **C**urrent-**S**ourcing **L**ogic (digital electronics)
CSLIP	**C**ompressed **S**erial **L**ink **I**nternet **P**rotocol
CSM	1. **C**ommunication **S**ystems **M**anagement 2. **C**ommunications **S**ecurity **M**aterial 3. **C**ell-**S**ite **M**odem 4. **C**lock **S**upply **M**odule 5. **C**ombined **S**ymbol **M**atching
CSMA	**C**arrier-**S**ense **M**ultiple **A**ccess
CSMA-CA	**C**arrier-**S**ense **M**ultiple **A**ccess with **C**ollision **A**voidance
CSMA-CD	**C**arrier-**S**ense **M**ultiple **A**ccess with **C**ollision **D**etection
CSMDR	**C**entralized **S**tation **M**essage **D**etail **R**eporting
CSMI	**C**all **S**creening, **M**onitoring and **I**ntercept
CSN	**C**ircuit-**S**witched **N**etwork
CSNet	**C**omputer and **S**cience **Net**work (U.S.A.)
CSO	1. **C**entral **S**ervices **O**rganization 2. **C**omputing **S**ervices **O**ffice (Internet directory) 3. **C**omposite **S**econd **O**rder
CSOC	**C**onvolutional **S**elf-**O**rthogonal **C**ode (error correction)
CSP	1. **C**ertified **S**ervice **P**rovider 2. **C**ompetitive **S**ervice **P**rovider 3. **C**ommerce **S**ervice **P**rovider 4. **C**ontent **S**ervice **P**rovider 5. **C**ommunications **S**ervice **P**rovider 6. **C**hip-**S**cale **P**ackage
CSPDN	**C**ircuit-**S**witched **P**ublic **D**ata **N**etwork
CSPF	**C**onstrained **S**hortest **P**ath **F**irst (routing protocol)
CSPP	**C**omputer **S**ystems **P**olicy **P**roject
CSQP	**C**ustomer/**S**upplier **Q**uality **P**rocess
CSR	1. **C**ell **S**witch **R**outer (ATM) 2. **C**ustomer **S**ervice **R**ecord 3. **C**ustomer **S**ervice **R**epresentative 4. **C**ustomer **S**tation **R**earrangement
CSS	1. **C**ascading **S**tyle **S**heets (Web design) 2. **C**ellular **S**ubscriber **S**tation 3. **C**oordinator, **S**urface **S**earch 4. **C**ustomer **S**upport **S**ystem (GSM) 5. **C**ontent **S**crambling **S**ystem (broadcasting) 6. **C**ustomer **S**ervice **S**egment

CST 1. **C**omputer-**S**upported **T**elephony (Siemens)
2. **C**ompatible **S**ideband **T**ransmission

CSTA **C**omputer-**S**upported **T**elephony **A**pplication

CSTP **C**ustomer **S**pecific **T**erm **P**lan

CSU 1. **C**hannel **S**ervice **U**nit (networking)
2. **C**hannel **S**haring **U**nit
3. **C**ustomer **S**ervice **U**nit
4. **C**ircuit **S**witching **U**nit

CSUA **C**anadian **S**atellite **U**sers **A**ssociation

CSV 1. **C**ircuit-**S**witched **V**oice (call for voice)
2. **C**omma **S**eparated **V**alue format (data storage)

CT 1. **C**onformance **T**est
2. **C**ordless **T**elephone
3. **C**omputer **T**elephony
4. **C**omputed **T**omography (medicine)
5. **C**all **T**ransfer
6. **C**enter **T**ap (circuit diagrams)

CT Scan **C**omputer **T**omographic **Scan**ning (medicine)

CT0 **Zero** Generation **C**ordless **T**elephony

CT1 **C**ordless **T**elephone Generation **1**

CT2 **C**ordless **T**elephone Generation **2**

CT2-CAI **CT2 C**ommon **A**ir **I**nterface

CT3IP **C**hannelized **T3 I**nterface **P**rocessor

CTA 1. **C**ordless **T**erminal **A**dapter (DECT)
2. **C**ompetitive **T**elecommunications **A**ssociation (Canada)

CTAS **C**arrier **T**est **A**ccess **S**witch

CTB **C**omposite **T**riple **B**eat

CTC **C**ounter/**T**imer **C**ircuit

CTCA **C**anadian **T**elecommunications **C**onsultants **A**ssociation

CTCSS **C**ontinuous **T**one **C**ontrolled **S**quelch **S**ystem (cellular networks)

CTD 1. **C**all **T**ransfer **D**elay (ATM)
2. **C**lock **T**ime **D**eference
3. **C**urrent **T**ransfer **D**evice
4. **C**ontinuity **T**one **D**etector

CTE 1. **C**ircuit **T**erminating **E**quipment
2. **C**hannel **T**ranslating **E**quipment
3. **C**oefficient of **T**hermal **E**xpansion (microwave)

CTERM **C**ommunications **Term**inal (protocol)

CTFM **C**ontinuous-**T**ransmission **F**requency-**M**odulation

CTFT **C**olor **T**hin-**F**ilm **T**ransistor (semiconductors)

CTI 1. **C**omputer **T**elephony **I**ntegration (ICT)
2. **C**omputers in **T**esting **I**nitiative (ICT)
3. **C**ritical **T**echnologies **I**nstitute
4. **C**all **T**echnologies, **I**nc. (company)

CTIA 1. **C**ellular **T**elecommunications **I**ndustry **A**ssociation (U.S.A.)
2. **CT I**nnovation **A**lliance

CTIP **C**omputer **T**elephony **I**nterface **P**roducts

CTL 1. **C**omplex **T**ext **L**ayout
2. **C**omplementary-**T**ransistor **L**ogic (digital electronics)

CTM 1. **C**ordless **T**erminal **M**obility (DECT)
2. **C**ircuit **T**ransfer **M**ode
3. **C**onformal **T**ransformation **M**ethod

CTN 1. **C**orporate **T**elecommunication **N**etwork
2. **C**onsumers' **T**elecommunication **N**etwork
3. **C**all **T**racking **N**umber

CTO 1. **C**ommonwealth **T**elecommunications **O**rganization (U.K.)
2. **C**hief **T**echnology **O**fficer (ICT)

CTOS **C**onvergent **T**echnology **O**perating **S**ystem

CTP 1. **C**onnection **T**erminating **P**oint
2. **C**ordless **T**elephony **P**rofile (Bluetooth)

CTR **C**ommon **T**echnical **R**egulations of Europe (ETSI)

Ctrl Con**tr**o**l** key (keyboard)

CTS 1. **C**lear-**T**o-**S**end (RS 232 signal)
2. **C**ommunication **T**ransport **S**ystem
3. **C**onformance **T**esting **S**ervice
4. **C**arpal **T**unnel **S**yndrome of wrist and hand (keyboard)

CTSS **C**ompatible **T**ime-**S**haring **S**ystem

CTT **C**entral **T**raffic **T**erminal

CTTC **C**oax **T**o **T**he **C**urb

CTTE **C**ommon **T**DM **T**erminating **E**quipment

CTTU **C**entralized **T**runk **T**est **U**nit

CTU 1. **C**entral **T**erminal **U**nit
2. **C**ommand & **T**elemetry **U**nit

CTX 1. **C**lear-**T**o-**Transmit** (RS 232 signal)
2. **c**en**t**re**x**

CTY **C**onsole **T**elet**y**pe

cu **cu**bic (SI Units)

CU 1. **C**arrier **U**nit
2. **C**hannel **U**nit
3. **C**rosstalk **U**nit

CUA **C**ommon **U**ser **A**ccess (computer)

CUD **c**o**u**l**d** (Morse code transmissions)

CUG **C**losed-**U**ser **G**roup (GSM supplementary service)

CUI **C**haracter **U**ser **I**nterface (computer)

CUJT **C**omplementary **U**ni-**J**unction **T**ransistor (semiconductors)

CUL **See You L**ater (Morse code transmissions)

CUSEEME **"S**ee **Y**ou**, S**ee **M**e" (Internet videoconferencing system)

CV
1. **C**ode **V**iolation (data encoding)
2. **C**hecksum **V**alue
3. **C**omputer **V**ision
4. **C**ontinuous **V**ulcanization (cables)
5. **C**onstant **V**oltage

CVBS **C**omposite **V**ideo **B**lanking and **S**ynchronization (TV signals)

CVC **C**omputer **V**irus **C**atalog

CVD **C**hemical **V**apor **D**eposition process (semiconductors)

CVDL **C**ontinuously **V**ariable **D**elay **L**ine

CVF **C**ompressed **V**olume **F**ile (Microsoft)

CVP
1. **C**ooperative **V**oice **P**rocessing (British)
2. **C**ertified **V**ertical **P**artner

CVPO **C**hemical **V**apor **P**ulse **O**xidation process (fiber optics)

CVR **C**rystal **V**ideo **R**eceiver

CVS **C**omputer **V**ision **S**yndrome

CVSD **C**ontinuously **V**ariable **S**lope **D**elta (modulation)

CW
1. **C**ontinuous **W**ave
2. **C**arrier **W**ave
3. **C**omposite **W**ave
4. **c**lock**w**ise
5. **C**all **W**aiting Supplementary Service (GSM)

CVT **C**onstant **V**oltage **T**ransformer

CWA **C**ommunications **W**orkers of **A**merica

CWC **C**able & **W**ireless **C**ommunications (broadcasting)

CWDM
1. **C**oarse **W**avelength-**D**ivision **M**ultiplexing (fiber optics)
2. **C**ircular **W**aveguide **D**ual **M**ode (microwave)

CWIS **C**ampus-**W**ide **I**nformation **S**ystem (universities)

CWML **C**ompact **W**ireless **M**arkup **L**anguage (programming)

CWS **C**ommunications **W**iring **S**ystem

CWSA **C**onstant **W**idth **S**lot **A**ntenna (microwave)

CWVA **C**able & **W**ireless **V**irtual **A**cademy

CX **C**hange Conte**x**t (networking)

CXR	**carrier**
CXML	**C**ommerce **XML** (programming language)
cybernaut	**cyber**netics astro**naut**
CYTA	**Cy**prus **T**elecommunication **A**uthority (GSM operator)
CZCS	**C**onstant **Z**one **C**olor **S**canner (remote sensing)

D d

d	1. Symbol for prefix **d**eci-, denoting one-tenth or 10^{-1} 2. Symbol for **d**istance
D	1. Symbol for electrostatic flux **d**ensity 2. Symbol for **D**rain (FETs) 3. Symbol for **D**irectivity (antennas)
D-AMPS	**D**igital **AMPS**
D-Bit	**D**elivery confirmation **Bit** (X.25)
D-Channel	**D**ata **Channel** (ISDN)
D-CLEC	**D**igital **C**ompetitive **L**ocal **E**xchange **C**arrier
D-FET	**D**epletion-mode **FET** (semiconductors)
D-LINK	**D**iagonal **Link** (SS7)
D-VHS	**D**igital version of **VHS** recording or playback
D/A	**D**igital-**to**-**A**nalog (electronics)
D/C	**D**own **C**onverter (satcom)
D/I	**D**rop **and** **I**nsert
D/L	**D**own **L**ink (satcom)
D/S	**D**igital-**to**-**S**ynchro (electronics)
D2-MAC	**M**ultiplexed **A**nalog **C**omponent type **D2** (TV format)
D4	**D**igital **4th** Generation Channel Bank (transmission)
DA	1. **D**emand-**A**ssigned (access) 2. **D**oesn't **A**nswer (phone)

	3. **D**istribution **A**rea (DSL)
	4. **D**irectory **A**ssistance
	5. **D**estination **A**ddress (LANs)
	6. **D**ifferential **A**ttenuation (Apple Macintosh)
	7. **D**esk **A**ccessory (software)
	8. **D**iscontinued **A**vailability (circuit)
DA/TDMA	**D**emand-**A**ssigned mode **TDMA** (access)
DAA	**D**ata **A**ccess **A**rrangement
DAB	1. **D**igital **A**udio **B**roadcasting (satcom)
	2. **D**ynamically **A**llocatable **B**andwidth
	3. **D**ata **A**cquisition **B**oard
DAC	1. **D**igital-to-**A**nalog **C**onverter (electronics)
	2. **D**ual **A**ttachment **C**oncentrator
DACC	1. **D**igital **A**ccess **C**ross-**C**onnect
	2. **D**irectory **A**ssistance **C**all **C**ompletion
DACCS	**D**igital **A**ccess **C**ross-**C**onnect **S**ystem (Intelsat)
DACD	**D**igital **A**utomatic **C**all **D**istributor
DACS	**D**igital **A**ccess and **C**ross-connect **S**ystem (DSL)
DAF	1. **D**estination **A**ddress **F**ield
	2. **D**ata **A**dministration **F**orum
	3. **D**ecrement **A**ll **F**rame (Motorola)
DAG	**D**istress **A**lert **G**enerator
DAI	**D**igital **A**udio **I**nterface
DAL	**D**edicated **A**ccess **L**ine
DAM	**D**ECT **A**uthentication **M**odule
DAMA	**D**emand-**A**ssignment **M**ultiple-**A**ccess
DAMPS	**D**igital **A**dvanced **M**obile **P**hone **S**ervice
DAN	**D**ECT **A**ccess **N**ode
DAND	**D**espun **A**ctive **N**utation **D**amper (Intelsat)
DAO	**D**isk **A**t **O**nce (data storage)
DAP	1. **D**irectory **A**ccess **P**rotocol (network management)
	2. **D**ata **A**ccess **P**rotocol (DECNet)
	3. **D**ata **A**ccess **P**oint (MCI)
	4. **D**ata **A**cquisition **P**rocessor
	5. **D**edicated **A**rray **P**rocessor (microchips)
	6. **D**emand-**A**ssigned **P**rocessor
DAQ	1. **D**elivered **A**udio **Q**uality
	2. **D**ata **Ac**quisition
DAR	1. **D**igital **A**udio **R**adio
	2. **D**ynamically **A**daptive **R**outing
DARPA	**D**efense **A**dvanced **R**esearch **P**roject **A**gency
DARPANet	**D**efense **ARPANet**
DARS	**D**igital **A**udio **R**adio **S**ystem (broadcast operator)

DAS 1. **D**ial **A**ccess **S**witching (Cisco)
2. **D**ata **A**cquisition **S**ystem
3. **D**ual **A**ttachment **S**tation

DASCPC **D**emand **A**ssignment **SCPC** (access)

DASD **D**irect-**A**ccess **S**torage **D**evice (semiconductors)

DASS 1. **D**emand **A**ssignment **S**ignaling & **S**witching unit
2. **D**igital **A**ccess **S**ignaling **S**ystem
3. **D**irect-**A**ccess **S**econdary **S**torage

DASS2 **D**igital **A**ccess **S**ignaling **S**ystem **No. 2**

.dat Name extension for **dat**a files (computer)

DAT 1. **D**igital **A**udio **T**ape
2. **D**ynamic **A**ddress **T**ranslation

Data CLEC **Data C**ompetitive **L**ocal **E**xchange **C**arrier

DATE **D**uly **A**uthorized **T**elecommunications **E**ntity (Intelsat)

DATTS **D**ata **A**cquisition **T**elecommand and **T**racking **S**tation (Intelsat)

DATU **D**irect-**A**ccess **T**est **U**nit

DAU **D**umb **A**ss **U**ser

DAV 1. **D**istributed **A**uthoring and **V**ersioning
2. **D**ata **Av**ailable (logic signal)
3. **D**igital **A**udio-**V**isual

DAVIC **D**igital **A**udio-**Vi**sual **C**ouncil (Italy)

DAVID **D**igital **A**udio/**V**ideo **I**nteractive **D**ecoder (ITU)

DAWS **D**igital **A**dvanced **W**ireless **S**ervice

dB **D**eci**b**el (one-tenth of a **B**el)

dB/K **D**eci**b**els relative to reciprocal temperature (in **K**elvin)

dBa **D**eci**b**els **a**djusted

dBA **D**eci**b**el **A**udio (sound level)

dBa(FIA) **dBa** measured with **FIA**-line weighting (fiber optics)

dBa(HAI) **dBa** measured with **HAI**-receiver weighting (fiber optics)

dBa0 **dBa** measured at **zero** transmission level point

dBc **D**eci**b**els relative to unmodulated **c**arrier power level

dBd **D**eci**b**els relative to a **D**ipole antenna gain

.dbf Name extension for **d**ata**b**ase **f**iles (computer)

dBf **D**eci**b**els above one **f**emtowatt

dBHz **D**eci**b**els relative to one **H**ert**z**

dBi **D**eci**b**els relative to an **i**sotropic antenna gain

dBic **D**eci**b**els relative to an **i**sotropically radiated **c**arrier

dBk **D**eci**b**els relative to one **k**ilowatt

dBm **D**eci**b**els relative to one **m**illiwatt (0 dBm = 1 milliwatt)

DBM **D**ouble-**B**alanced **M**ixer (microwave)

dBm0 **D**eci**b**els relative to one **m**illiwatt at a point of **zero**

dBm0p **dBm0** measured with **p**sophometric weighting

dBmc **dBm** measured with **C**-message weighting
dBmc0 **dBmc** measured at **0** Transmission Level Point
dBm($f_1 - f_2$) **F**lat noise power in **dBm**
dBmp **D**eci**b**els relative to one **m**illiwatt using **p**sophometric weighting
dBmV **D**eci**b**els relative to one **m**illi**v**olt across a specific impedance
dBnW **D**eci**b**els relative to one **n**ano**w**att (0 dBnW = 1 nW)
dB0 **D**eci**b**els relative to **0**TLP
dBp **D**eci**b**els relative to one **p**icowatt
dBpsoph Noise power in **dB**m measured with **psoph**ometric weighting
dBpW **D**eci**b**els referred to one **p**ico**w**att (0 dBpW = 1 pW)
dBq **D**eci**b**els relative to digital speech codec **Q**uality
dBr **D**eci**b**els referred to a given **r**eference
dBrn **D**eci**b**els relative to **r**eference **n**oise level
dBrnC **D**eci**b**els relative to **r**eference **n**oise using **C**-message weighting
dBrnC0 **D**eci**b**els relative to **r**eference **n**oise using a type **C**-messaging channel adjusted for equivalence to a **0** dBm equivalent point
dBuV **D**eci**b**els relative to one **microV**olt
dBuW **D**eci**b**els relative to one **microW**att (μW)
dBV **D**eci**b**els relative to one **V**olt
dBW **D**eci**b**els relative to one **W**att
dBx **D**eci**b**els above the reference **coupling**
DB 1. **D**ata **B**urst
2. **D**ummy **B**urst (GSM)
3. **d**ata**b**ase
4. **D**ata **B**us
DBA 1. **D**ynamic **B**andwidth **A**llocation (protocol feature)
2. **D**irect **B**roadcast **A**ddress
3. **D**ata**b**ase **A**dministrator (ICT)
DBC **D**ense **B**inary **C**ode
DBD 1. **D**ata**b**ase **D**river
2. **D**igital **B**earing **D**iscriminator
DBF **D**igital **B**eam **F**orming (microwave)
DBFN **D**igital **B**eam **F**orming **N**etwork
DBit **D**elivery confirmation **Bit** (X.25)
DBMS **D**ata**b**ase **M**anagement **S**ystems (ICT)
DBP **D**eutsche **B**undes**p**ost (German Communications)
DBPSK **D**ifferential **B**inary **PSK** (modulation)
DBR **D**eterministic **B**it **R**ate

DBS 1. **D**irect **B**roadcast by **S**atellite (TV service)
2. **D**igital **B**roadcast **S**atellite

DBT 1. **D**eutsche **B**undespost **T**elecom (Germany)
2. **D**efect-**B**ased **T**esting

DBTVS **D**irect **B**roadcast **T**ele**v**ision **S**atellite

DBU **D**ial **B**ack**u**p

DC 1. **D**irect **C**urrent (power)
2. **D**isconnect **C**onform
3. **Dis**connect (live internet chat)

DC/AC **D**irect **C**urrent **to** **A**lternating **C**urrent (power)

DC/DC **D**irect_**C**urrent-**to**-**D**irect_**C**urrent converter (electronics)

DCA 1. **D**ocument **C**ontent **A**rchitecture (IBM)
2. **D**ynamic **C**hannel **A**llocation (DECT)
3. **D**efense **C**ommunication **A**gency (U.S.A.)
4. **D**irectory **C**lient **A**gent
5. **D**ownload **C**onfiguration **A**rea (software downloading)

DCAS **D**irect **C**arrier **A**dministration **S**ystem

DCASP **D**igitally **C**ontrolled **A**nalog **S**ignal **P**rocessing

DCC 1. **D**ata **C**ommunications **C**hannel (MUX)
2. **D**ata **C**ountry **C**ode (ATM)
3. **D**igital **C**ompact **C**assette
4. **D**igital **C**ross-**C**onnect (MUX)
5. **D**igital **C**olor **C**ode
6. **D**igital **C**ommand **C**enter
7. **D**igital **C**ommunications **C**enter
8. **D**igital **C**ommunications **C**onference

DCCH **D**edicated **C**ontrol **Ch**annel (GSM)

DCD 1. **D**ata-**C**arrier-**D**etect (RS 232 signal)
2. **D**ynamically **C**onfigurable **D**evice
3. **D**uty **C**ycle **D**istortion
4. **D**ocument **C**ontent **D**escription

DCDI **D**irectional **C**orrelation **De**i**n**terlacing

DCE 1. **D**ata **C**ircuit-Terminating **E**quipment (networking)
2. **D**ata **C**ommunications **E**quipment (networking)
3. **D**istributed **C**omputing **E**nvironment (service)

DCF **D**ispersion **C**ompensating **F**iber

DCFL **D**irect-**C**oupled **F**ET **L**ogic (digital electronics)

DCG **D**ispersion **C**ompensation **G**rating (optical signals)

DCH 1. **D**-**C**hannel **H**andler
2. **D**edicated **Ch**annel

DCI 1. **D**igital **C**ontrol **I**nterface
2. **D**ata **C**ommunications Company of **I**ran
3. **D**isplay **C**ontrol **I**nterface

DCLEC	A **CLEC** specialized in delivering only **D**SL services
DCM	1. **D**igital **C**ircuit **M**ultiplication 2. **D**ecoder and **C**ontrol **M**odule 3. **D**ispersion **C**ompensation **M**odule 4. **D**ynamically **C**ontrollable **M**agnetic
DCME	**D**igital **C**ircuit **M**ultiplication **E**quipment
DCMI	**D**ublin **C**ore **M**etadata **I**nitiative
DCMS	**D**igital **C**ircuit **M**ultiplication **S**ystem
DCN	1. **D**ata **C**ommunication **N**etwork 2. **Dis**co**n**nect frame
DCNR	**D**igital **C**ontent **N**etwork **R**eceiver
DCOF	**D**oubly **C**ladded **O**ptical **F**iber
DCOM	**D**istributed **C**omponent **O**bject **M**odel (ICT)
DCP	1. **D**igital **C**ommunications **P**rotocol 2. **D**evice **C**ontrol **P**rotocol 3. **D**ata **C**ollection **P**latform (remote sensing)
DCPR	**D**etailed **C**ontinuing **P**roperty **R**ecords
DCPSK	**D**ifferentially **C**oherent **PSK** (modulation)
DCR	1. **D**irect-**C**onversion **R**eceiver 2. **D**own-**C**onverting **R**eceiver
DCS	1. **D**igital **C**ellular **S**ystem (GSM) 2. **D**igital **C**ommunication **S**ystem 3. **D**igital **C**ross-connect **S**ystem (MUX) 4. **D**igital **C**lock **S**ource 5. **D**igital **C**oded **S**quelch 6. **D**ata **C**ollection **S**ystem (remote sensing) 7. **D**efense **C**ommunication **S**ystem 8. **D**istributed **C**ommunications **S**ystem
DCS-1800	**D**igital **C**ellular **S**ystem at **1800 MHz** (GSM-1800)
DCT	1. **D**igital **C**arrier **T**ermination 2. **D**iscrete **C**osine **T**ransform (mathematics)
DCTE	**D**ata **C**ircuit-**T**erminating **E**quipment
DCTI	**D**esktop **C**omputer **T**elephony **I**ntegration
DCTL	**D**irect-**C**oupled **T**ransistor **L**ogic (digital electronics)
DCTN	**D**efense **C**ommercial **T**elecommunications **N**etwork
DCTU	**D**igital **C**arrier **T**runk **U**nit
DCU	**D**istribution **C**ontrol **U**nit
DCV	**D**igital **C**ompressed **V**ideo
DCWV	**DC W**orking **V**oltage (electronics)
DCXO	**D**igitally-**C**ompensated **Crystal O**scillator
DD	1. **D**otted **D**ecimal notation 2. **D**ouble **D**ensity (floppy diskette)
DDA	1. **D**omain **D**efined **A**ttribute (X.400) 2. **D**igital **D**ifferential **A**nalyzer

DDB	1. **D**igital **D**ata **B**ank 2. **D**evice **D**ependent **B**itmap
DDBMS	**D**istributed **D**ata**b**ase **M**anagement **S**ystem
DDC	1. **D**irect **D**epartment **C**alling (service) 2. **D**irect **D**igital **C**ontrol (computer) 3. **D**isplay **D**ata **C**hannel (VESA standard)
DDCMP	**D**igital **D**ata **C**ommunication **M**essage **P**rotocol
DDCP	**D**irect **D**igital **C**olor **P**roof (test sheet)
DDCPSK	**D**ouble **D**ifferential **C**oherent **PSK** (modulation)
DDE	**D**ynamic **D**ata **E**xchange (Windows feature)
DDEML	**D**ynamic **D**ata **E**xchange **M**anagement **L**ibrary
DDF	**D**igital **D**istribution **F**rame
DDI	1. **D**irect **D**igital **I**nterface 2. **D**irect **D**ialing **I**nward
DDJ	**D**ata **D**ependent **J**itter
DDL	**D**ata **D**efinition/Description **L**anguage (programming)
DDM	**D**istributed **D**ata **M**anagement architecture (networking)
DDN	1. **D**efense **D**ata **N**etwork (U.S.A.) 2. **D**igital **D**ata **N**etwork
DDN-NIC	**D**efense **D**ata **N**etwork–**N**etwork **I**nformation **C**enter
DDNS	**D**ynamic **D**omain **N**aming **S**ystem (Internet)
DDoS	**D**istributed **D**enial-**o**f-**S**ervice
DDP	1. **D**atagram **D**elivery **P**rotocol 2. **D**istributed **D**ata **P**rocessing 3. **D**ata **D**istribution **P**lan (IMO)
DDR	1. **D**isengagement **D**enial **R**atio 2. **D**ouble **D**ata **R**ate (memory)
DDR-SDRAM	**D**ouble **D**ata **R**ate **S**ynchronous **D**ynamic **RAM** (memory)
DDS	1. **D**igital **D**ata **S**ervice (DSL) 2. **D**igital **D**ata **S**torage (standard) 3. **D**ataphone **D**igital **S**ervice (AT&T) 4. **D**istributed **D**ata **S**ystem 5. **D**irect **D**igital **S**ynchronous (interface) 6. **D**irect **D**igital **S**ynthesizer 7. **D**irect **D**ialing **S**ervice
DDSD	**D**elay **D**ial **S**tart **D**ial (protocol)
DDT	**D**igital **D**irty **T**rick (security feature)
De-emph	**De-emph**asis (frequency modulation)
DE	1. **D**iscard **E**ligibility bit (frame relay) 2. **D**esignated **E**ntity 3. **D**ifferentially **E**ncoded
DEB	**D**ifferentially **E**ncoded **B**aseband

DEBS	**D**ynamic **E**lectronic **B**ias **S**ystem
DEC	1. **D**igital **E**quipment **C**orporation 2. **dec**oder
DECA	**D**igital **E**lectronics **C**ontrol **A**ssembly
DECNet	**D**igital **E**quipment **C**orporation's proprietary **Net**work architecture
DECPSK	**D**ifferentially **E**nhanced **C**oherent **PSK** (modulation)
DECT	1. **D**igital **E**nhanced **C**ordless **T**elecommunications (ETSI) 2. **D**igital **E**uropean **C**ordless **T**elecommunications
DEF	**D**esign **E**xchange **F**ormat
Deg	**deg**ree
DEK	**D**ata **E**ncryption **K**ey
DEL	1. **Del**ete a file (MS DOS Command) 2. **Del**ete key (PC keyboard)
DELNI	1. **D**igital **E**thernet **L**ocal **N**etwork **I**nterconnect 2. **DE**C **L**ocal **N**etwork **I**nterface
DELTIC	**De**lay-**L**ine-**Ti**me-**C**ompression
DEM	1. **dem**odulator 2. **D**igital **E**levation **M**odel (remote sensing)
DEMKO	**D**enmark **E**lektriske **M**aterie **Ko**ntrol
demo	**demo**nstration part (software package)
DEMOD	**demod**ulator
Demod/Remod	**Demod**ulation **and Remod**ulation
DEMPR	**DE**C **M**ulti**p**ort **R**epeater
DEMS	**D**igital **E**lectronic **M**anagement **S**ystem
DEMUX	**demu**ltiple**x**er
DEMUXing	**demu**ltiple**xing**
DEN	**D**irectory **E**nabled **N**etworking (network management)
DENet	**D**anish **E**thernet **Net**work
DEP	**D**egraded **E**rror **P**erformance
DEPS	**D**epartmental **E**ntry **P**rocessing **S**ystem
DEPSK	**D**ifferential **E**ncoded **PSK** (modulation)
dequeue	**d**ouble-**e**nded **queue**
DES	1. **D**ata **E**ncryption **S**tandard (IBM algorithm) 2. **D**estination **E**nd **S**tation (ATM) 3. **D**ouble-**E**nded **S**ynchronization (networking)
DESC	**D**efense **E**lectronic **S**upply **C**enter
DET	**det**ector
Detem	Optical **det**ector/**em**itter combiner (transducer)
DEU	**D**ata **E**ncryption **U**nit
DF	1. **D**irection **F**inder (equipment) 2. **D**istribution **F**rame 3. **D**istress **F**requency

DFA **D**oped **F**iber **A**mplifier (fiber-optic)
DFB **D**istributed **F**eed**b**ack (laser)
DFC **D**ata **F**low **C**ontrol
DFD 1. **D**ata **F**low **D**iagram (ICT)
2. **D**igital **F**requency **D**iscriminator
DFE **D**ecision **F**eedback **E**qualizer (adaptive filter)
DFES **D**epartment **F**or **E**ducation and **S**kills (U.K. Government)
DFG **D**iode **F**unction **G**enerator
DFI **D**igital **F**acility **I**nterface
DFM 1. **D**igital **F**requency **M**odulation
2. **D**esign **F**or **M**anufacturability
3. **D**ispersive **F**ade **M**argin
DFS 1. **D**ynamic **F**requency **S**election
2. **D**istributed **F**ile **S**ystem (Windows 2000 feature)
DFSK **D**ouble **FSK** (modulation)
DFT 1. **D**irect **F**acility **T**ermination
2. **D**iscrete **F**ourier **T**ransform (algorithm)
3. **D**esign **F**or **T**est
DG **D**irector **G**eneral
DGIS **D**irect **G**raphics **I**nterface **S**pecification (computer)
DGNSS **D**ifferential **G**lobal **N**avigation **S**atellite **S**ystems
DGPS **D**ifferential **GPS**
DGPT **D**epartment of **G**eneral **P**osts and **T**elecommunications, Vietnam
DGT 1. **D**irecsión **G**énérale des **T**élécommunicaciones (France)
DHACP **D**ynamic **H**ost **A**utomatic **C**onfiguration **P**rotocol
DHBT **D**ouble-**H**eterojunction **B**ipolar **T**ransistor
DHCP **D**ynamic **H**ost **C**onfiguration **P**rotocol (TCP/IP)
DHN **D**igital **H**ome **N**etwork
DHSD **D**uplex **H**igh-**S**peed **D**ata
DHTML **D**ynamic **HTML** (programming)
DI 1. **D**edicated **I**ntegrator
2. **D**ielectric **I**solation
DIA **D**ocument **I**nterchange **A**rchitecture (data transmission)
DIA/DCA **DIA** **D**ocument **C**ontent **A**rchitecture
diac **di**ode **AC** (semiconductor switch)
DIAG **diag**nostic port
DIALAN **D**MS **I**ntegrated **A**ccess **L**ocal **A**rea **N**etwork (Northern Telecom)

DIB	1. **D**ual **I**ndependent **B**us (Intel's Pentium II processor) 2. **D**irectory **I**nformation **B**ase (X.500) 3. **D**evice **I**ndependent **B**itmap (file format)
DiBEG	**Di**gital **B**roadcasting **E**xpert's **G**roup
DIC	**D**ubai **I**nternet **C**ity
DICODE-NRZ	**Di**-**Code**-**N**on-**R**eturn to **Z**ero level (data encoding)
DID	1. **D**estination **ID** 2. **D**irect **I**nward **D**ialing (phone line) 3. **D**etailed **I**nterface **D**ossier
DIEL	Advisory committee on telecommunications for **Di**sabled and **El**derly people
DIF	**D**ata **I**nterchange **F**ormat (computer)
DIFAR	**Di**rectional **F**inding **A**nd **R**anging (submarine warfare)
DIFCOD	**Dif**ferential **Cod**er
DIFDECOD	**Dif**ferential **Decod**er
DiffServ	**Diff**erentiated **Serv**ices (QoS)
DiffZL	**Diff**erential **Z**iv–**L**empel (data encoding)
digicash	**digi**tal **cash**
DigiTAG	**Digi**tal **T**elevision **A**ction **G**roup (broadcasting)
DII	**D**efense **I**nformation **I**nfrastructure
DIL	1. **D**irect **I**n-**L**ine (office trunk) 2. **D**ual **I**n-**L**ine (microchips)
DILL	Another form of saying "DLL"
DIM	1. **D**igital **I**nterface **M**odule 2. **D**ocument **I**mage **M**anagement
DIMM	**D**ual **I**n-line **M**emory **M**odule (Macintosh PCs)
DIMS	**D**ocument **I**mage **M**anagement **S**ystem
DIN	**D**eutsches **I**nstitute für **N**ormung (German Standards)
DINA	1. **D**istributed **I**ntelligent **N**etwork **A**rchitecture 2. **D**ynamic **I**ntelligent **N**etwork **A**rchitecture 3. **Di**rect **N**oise **A**mplification (jammer) 4. **D**anish **I**nformatics **N**etwork in the **A**gricultural Science
DIOCES	**D**istributed **I**nteroperable and **O**perable **C**omputing **E**nvironments and **S**ystems
diode	A **two**-electr**ode** electron tube or semiconductor
DIP	1. **D**ual **I**nline **P**ackage (microchips) 2. **D**ocument **I**mage **P**rocessing 3. **D**edicated **I**nside **P**lant (local exchanges)
DIPS	**D**igital **I**mage **P**rocessing **S**ystem
dir	**dir**ectory (MS DOS Command)
DIS	**D**raft **I**nternational **S**tandard (ISO)

DISA 1. **D**irect **I**nward **S**ystem **A**ccess (PBX feature)
2. **D**efense **I**nformation **S**ystem **A**gency

Disc **disc**onnect

DISH **D**ata **I**nterchange for **Sh**ipping

DISKCOPY **Copy** from one floppy **Disk** to another (MS DOS Command)

DISN **D**efense **I**nformation **S**ystems **N**etwork

DISNet **D**efense **I**ntegrated **S**ecure **Net**work

DISOSS **Dis**tributed **O**ffice **S**upport **S**ystem (IBM)

DIT **D**irectory **I**nformation **T**ree (X.500)

DITS **D**igital **I**nformation **T**ransfer **S**ystem

DIU 1. **D**igital **I**nterface **U**nit
2. **D**igital **I**ndoor **U**nit (VSAT terminals)

DIW **D** type **I**nside **W**ire

DIX **D**igital/**I**ntel/**X**erox

DL 1. **D**istance **L**earning (ICT)
2. **D**ata **L**ink
3. **D**igital **L**ibrary
4. **D**ead **L**oad

DLC 1. **D**igital **L**oop **C**arrier (transmission equipment)
2. **D**irect **L**ine **C**onsole
3. **D**ynamic **L**oad **C**ontrol
4. **D**ata **L**ink **C**ontrol (protocol)
5. **D**ata **L**ink **C**onnection (frame relay)
6. **D**ead-**L**ink **C**heck
7. **D**ual **L**ayer **C**apacitor (electronics)

DLCI 1. **D**ata **L**ink **C**onnection **I**dentifier (frame relay)
2. **D**igital **L**oop **C**arrier **I**nterface

DLE **D**ata **L**ink **E**scape (character control code)

DLEC **D**ata **L**ink **E**xchange **C**arrier

.dll Name extension for **D**ynamic-**L**ink **L**ibrary files (computer)

DLL 1. **D**own **L**ine **L**oad
2. **D**ynamic-**L**ink **L**ibrary (Windows feature)
3. **D**ata **L**ink **L**ayer driver
4. **D**igital **L**eased **L**ines

DLM **D**ouble-**L**evel **M**etal (microchips)

DLP **D**igital **L**ight **P**rocessing

DLPBC **D**ual **L**oop **P**ort **B**ypass **C**ircuitry

DLPI **D**ata **L**ink **P**rovider **I**nterface (ATM)

DLR 1. **D**estination **L**ocal **R**eference (GSM)
2. **D**esign **L**ayout **R**eport
3. **D**eutches Zentrum für **L**uft-und **R**aumfahrt (Germany)

DLS 1. **D**ata **L**ink **S**witching (IBM)
2. **D**istance **L**earning **S**ection (e-learning)
3. **D**igital **L**oud**s**peaker

DLSE **D**ial **L**ine **S**ervice **E**valuation

DLSw **D**ata **L**ink **Sw**itching (standard)

DLSW **D**ata **L**ink **S**witching **W**orkgroup

DLT 1. **D**igital **L**inear **T**ape
2. **D**esign **L**ife **T**ime (satellite)

DLTU **D**ata **L**ink **T**runk **U**nit (AT&T)

DLVA **D**etector **L**og **V**ideo **A**mplifier

DM 1. **D**elta **M**odulation
2. **D**igital **M**odulation
3. **D**elay **M**odulation
4. **D**ifferential **M**odulation
5. **D**etection **M**odule
6. **D**isconnect **M**ode (X.25)
7. **D**istress **M**essage

DMA 1. **D**irect **M**emory **A**ccess (computer)
2. **D**eferred **M**aintenance **A**larm
3. **D**ifferential **M**ode **A**ttenuation (AC power system)
4. **D**ocument **M**anagement **A**lliance
5. **D**ECT **M**ultimedia **A**ccess Profile

DMB 1. **D**igital **M**ultipoint **B**ridge
2. **D**igital **M**ultimedia **B**roadcasting

DMBU **D**ial **M**odem **B**ackup **U**nit

DMC 1. **D**ual voice grade **M**odem **C**ard
2. **D**iscrete **M**emory **C**hannel

DMCA **D**igital **M**illennium **C**opyright **A**ct

DMD 1. **D**ifferential **M**ode **D**elay (fiber-optic)
2. **D**igital **M**icromirror **D**evice (display)

DME 1. **D**istributed **M**anagement **E**nvironment
2. **D**istance **M**easuring **E**quipment

DMF **D**ata **M**anagement **F**acility

DMG **D**istress **M**essage **G**enerator (IMO)

DMH **D**ata **M**essage **H**andler (cellular networks)

DMI 1. **D**esktop **M**anagement **I**nterface (networking)
2. **D**igital **M**ultiplexed **I**nterface (AT&T)

DMI-BOS **D**igital **M**ultiplexed **I**nterface-**B**it-**O**riented **S**ignaling

DML 1. **D**ata **M**anipulation **L**anguage (programming)
2. **D**eclarative **M**arkup **L**anguage (programming)
3. **D**evelopment **M**arkup **L**anguage (programming)

DMM **D**igital **M**ulti**m**eter (test equipment)

DMO 1. **D**igital **M**odification **O**rder
2. **D**ata **M**ode **O**peration

3. **D**irect **M**ode **O**peration (cellular networks)

DMOS **D**ouble-diffused **MOS** (semiconductors)

DMPDU **D**erived **M**AC **PDU** (service)

DMR
1. **D**igital **M**icrowave **R**adio
2. **D**ual-**M**ode **R**esonator (microwave)

DMS
1. **D**igital **M**ultiplex **S**ystem
2. **D**igital **M**ultiplexed **S**witch (Northern Telecom)
3. **D**igital **M**edia **S**olutions
4. **D**ocument **M**anagement **S**ystem (ICT)

DMSP **D**efense **M**eteorological **S**atellite **P**rogram

DMSU **D**igital **M**ain **S**witching **U**nit

DMT
1. **D**iscrete **M**ulti**t**one (modulation)
2. **D**igital **M**ultiplexed **T**runk

DMTF **D**esktop **M**anagement **T**ask **F**orce (ICT)

DMUX **demu**ltiple**x**er

DMW **D**igital **M**icro**w**ave

DMX **D**igital **M**usic E**x**press

DMZ **De**militarized **Z**one (networks)

DN
1. **D**irectory **N**umber (ISDN telephone)
2. **D**igital **N**etwork

DNA
1. **D**igital **N**etwork **A**rchitecture
2. **D**istributed **N**etwork **A**dministration
3. **D**EC **N**etwork **A**rchitecture
4. **D**ynamic **N**ode **A**ccess

DNAL **D**edicated **N**etwork **A**ccess **L**ine

DNAR **D**irectory **N**umber **A**nalysis **R**eporting

DNC
1. **D**istributed **N**etworking **C**omputing
2. **D**ynamic **N**etwork **C**ontroller
3. **D**irect **N**umerical **C**ontrol
4. **D**istributed **N**etwork **C**omputing

DNCF **D**irectory **N**umber **C**all **F**orwarding

DND **D**o **N**ot **D**isturb (PBX)

DNI **D**igital **N**on-**I**nterpolation

DNIC **D**ata **N**etwork **I**dentification **C**ode (X.121)

DNID **D**ata **N**etwork **Id**entification code (Inmarsat)

DNIS **D**ialed **N**umber **I**dentification **S**ervice

DNL **D**ynamic **N**on-**L**inearity (microwave)

DNP **D**ial-up **N**etworking **P**rofile (Bluetooth)

DNPA **D**ata **N**umbering **P**lan **A**rea (X.25)

DNPIC **D**irectory **N**umber **P**rimary **I**nterLATA **C**arrier

DNPS **D**ivisional **N**etwork **P**roduct **S**upport

DNR
1. **D**ynamic **N**etwork **R**econfiguration (IBM)
2. **D**ynamic **N**oise **R**eduction (satcom)

	3. **D**ialed **N**umber **R**ecorder
DNS	1. **D**omain **N**aming **S**ystem (Internet)
	2. **D**omain **N**ame **S**ervice (Internet)
	3. **D**istributed **N**etwork **S**ervice
DNSIX	**D**efense **N**etwork **S**ecurity **I**nformation E**x**change
DNSSE	**D**omain **N**ame **S**ystem **S**ecurity **E**xtensions
DNTX	**D**o **N**ot **Transmit** (Morse code)
DOA	**D**ead **O**n **A**rrival (of an equipment)
DoB	**D**enial **o**f **B**usiness
.doc	Name extension for Word Processor **doc**ument files (computer)
DoC	**D**epartment **o**f **C**ommunications (Canadian Government)
DOC	**D**ynamic **O**verload **C**ontrol (switch)
DocObject	**Doc**ument **Object**
DoCoMo	**Do** **Co**mmunications over the **Mo**bile Network (operators)
DOCSIS	**D**ata-**O**ver-**C**able **S**ervice **I**nterface **S**pecifications
DoD	**D**epartment **o**f **D**efense (U.S. army)
DoD-STD	**D**epartment **o**f **D**efense **St**an**d**ard (U.S.A.)
DOD	1. **D**irect **O**utward **D**ialing (PBX feature)
	2. **D**epth **O**f **D**ischarge
DoDD	**D**epartment **o**f **D**efense **D**irective (U.S.A.)
DoDI	**D**epartment **o**f **D**efense **I**nstructions (U.S.A.)
DoDISS	**DoD** **I**ndex of **S**pecifications and **S**tandards (U.S.A.)
DOE	**D**irect **O**rder **E**ntry
DOM	**dom**estic
DOMSAT	**Dom**estic **Sat**ellite communication system
DOP	**D**edicated **O**utside **P**lant (local exchanges)
Doran	**Do**ppler **ran**ging system
DoS	**D**enial-**o**f-**S**ervice (network attack)
DOS	**D**isk **O**perating **S**ystem (computer)
DOSA	**D**istributed **O**pen **S**ignaling **A**rchitecture (IP telephony)
DOT memory	**Do**main-**T**ip **memory**
DOV	**D**ata **O**ver **V**oice
DOVAP	**Do**ppler **V**elocity **A**nd **P**osition system
DP	1. **D**ata **P**ort
	2. **D**ata **P**arity
	3. **D**ata **P**rocessing
	4. **D**eflate **P**rotocol
	5. **D**ial **P**ulse
	6. **D**istribution **P**artner (Inmarsat)
DPA	1. **D**emand **P**rotocol **A**rchitecture
	2. **D**igital **P**ort **A**dapter (Northern Telecom)

	3. **D**igital **P**erformance **A**rchive
	4. **D**earborn **P**rotocol **A**dapter (PC board)
	5. **D**ifferential **P**ower **A**nalysis
	6. **D**ocument **P**rinting **A**pplication
DPBC	**D**ouble-**P**ole **B**ack **C**onnected
DPBX	**D**igital **P**rivate **B**ranch E**x**change
DPC	1. **D**estination **P**oint **C**ode (routing)
	2. **D**ata **P**rocessing **C**enter (remote sensing)
	3. **D**igital **P**ort **C**luster
DPCCH	**D**edicated **P**hysical **C**ontrol **Ch**annel
DPCH	**D**edicated **P**hysical **Ch**annel
DPCM	**D**ifferential **PCM** (modulation)
DPCS	**D**igital **P**ersonal **C**ommunications **S**ervices
DPDCH	**D**edicated **P**hysical **D**ata **Ch**annel
DPDT	**D**ouble-**P**ole **D**ouble-**T**hrow (switches)
DPE	**D**istributed **P**rocessing **E**nvironment
DPFC	**D**ouble-**P**ole **F**ront **C**onnected
DPHEMT	**D**ouble-heterojunction **P**seudomorphic **H**igh-**E**lectron **M**obility **T**ransistor
dpi	**d**ots **p**er **i**nch (scanners)
DPI	1. **D**edicated **P**air-**I**n (telephone wire pair)
	2. **D**irect **P**ick**u**p **I**nterference
	3. **D**ots **P**er **I**nch (image resolution)
	4. **D**ata **P**rocessing Company of **I**ran
DPLB	**D**igital **P**rivate **L**ine **B**illing
DPLL	**D**igital **P**hase-**L**ocked **L**oop
DPLX	1. **Du**p**l**e**x**
	2. **Du**p**l**e**x**er
DPM	1. **D**igital **P**anel **M**eter (test equipment)
	2. **D**igital **P**hase **M**odulation
	3. **D**ual-**P**recedence **M**essage
DPMA	1. **D**ata **P**rocessing **M**anagement **A**ssociation
	2. **D**ynamic **P**ower **M**anagement **A**rchitecture (ICT)
DPMI	**D**OS **P**rotected **M**ode **I**nterface
DPMS	1. **D**igital **P**erformance **M**onitoring **S**ystem
	2. **D**isplay **P**ower **M**anager **S**ignaling (VESA standard)
DPNSS	**D**igital **P**rivate **N**etwork **S**ignaling **S**ystem
DPO	1. **D**edicated **P**air **O**ut (telephone wire pair)
	2. **D**irect **P**ublic **O**ffering
	3. **D**igital **P**ulse **O**rigination
DPP	1. **D**istributed **P**rocessing **P**eripherals
	2. **D**istributed **P**rogramming **P**latform
	3. **D**istributed **P**ipe **P**rotocol
	4. **D**igitally **P**rogrammable **P**otentiometer

	5. **D**irect **P**rint **P**rotocol
	6. **D**emand **P**riority **P**rotocol
DPPB	**D**igital **P**rimary **P**atch **B**ay (fiber optics)
DPRAM	**D**ual **P**ort **RAM** (memory)
DPRS	**D**omestic **P**ublic **R**adio **S**ervice
DPS	1. **D**ifferential **P**hase **S**hift
	2. **D**igital **P**assage **S**ervice
	3. **D**igital **P**rotection **S**witch
DPSK	**D**ifferential **PSK** (modulation)
DPST	**D**ouble-**P**ole **S**ingle-**T**hrow (switches)
DPT	**D**igital **P**ulse **T**ermination
DPU	1. **D**igital **P**rocessing **U**nit
	2. **D**ynamic **P**ath **U**pdate (IBM)
	3. **D**irector of **P**ublic **U**tilities
DPX	**D**ata **P**ath loop E**x**tension
DQDB	**D**istributed **Q**ueue **D**ual **B**us (architecture)
DQPSK	**D**ifferential **Q**uadrature **PSK** (modulation)
DQTV	**D**istribution **Q**uality **T**ele**v**ision
DR	1. **D**ual **R**ate
	2. **D**esign **R**eview
	3. **D**igital **R**adio
DRA	**D**irect **R**adiating **A**rray (antennas)
DRAM	**D**ynamic **RAM** (memory)
DRAW	**D**irect **R**ead **A**fter **W**rite (optical disks)
DRB	**D**igital **R**adio **B**roadcasting
DRC	**D**esign **R**ule **C**hecking
DRCS	**D**igital **R**adio **C**oncentrator **S**ystem
DRDRAM	**D**irect **R**ambus **D**ynamic **RAM** (memory)
DRDW	**D**irect **R**ead **D**uring **W**rite (optical disks)
DRFM	**D**igital **R**adio **F**requency **M**emory
DRiP	**D**uplicate **Ri**ng **P**rotocol (Cisco)
DRM	**D**igital **R**ights **M**anagement
DRO	1. **D**ielectric **R**esonator **O**scillator (microwave)
	2. **D**ielectric **R**esonator **O**scillator (electronics)
DRP	1. **D**igital **R**eceiver **P**rocessor (Inmarsat)
	2. **D**istribution and **R**eplication **P**rotocol
DRRS	**D**igital **R**adio **R**elay **S**ystem
DRS	1. **D**ata **R**elay **S**atellite
	2. **D**igital **R**eference **S**ignal
	3. **D**igital **R**adio **S**ystem
	4. **D**igital **R**econfiguration **S**ervice
	5. **D**irect **R**eceiving **S**tation (satcom)
	6. **D**isengagement **R**equest **S**ignal

DRT **D**S3 **R**edundancy and **T**ermination
DRTL **D**ial **R**epeating **T**ie **L**ine
DRTS **D**ata **R**elay and **T**est **S**atellite
DRTT **D**ial **R**epeating **T**ie **T**runk
DRU 1. **D**ACS **R**emote **U**nit
2. **D**igital **R**emote **U**nit (NEC)
.drv Name extension for **dri**v**e**r files (computer)
.drw Name extension for Micrografx **DRAW** format files (graphics)
DRX **D**iscontinuous **Reception** (GSM mobile station)
DS 1. **D**ispersion **S**hifted (optical fiber)
2. **D**own**s**tream
3. **D**igital **S**ervice
4. **D**igital **S**ignal
5. **D**ata **S**trobe (logic signal)
DS-0 **D**igital **S**ignal Level **0**
DS-1 **D**igital **S**ignal Level **1** (synonym for T1)
DS-2 **D**igital **S**ignal Level **2** (synonym for T4)
DS-3 **D**igital **S**ignal Level **3** (synonym for T3)
DS-4 **D**igital **S**ignal Level **4** (synonym for T4)
DS-5 **D**igital **S**ignal Level **5** (synonym for T54)
DS-CDMA **D**irect **S**equence **CDMA** (access)
DSA 1. **D**AMA **S**ignaling **A**nalyzer
2. **D**istributed **S**ystem **A**rchitecture (networking)
3. **D**ata **S**ervice **A**dapter
4. **D**irectory **S**ervice **A**gent (software)
5. **D**irect **S**elling **A**ssociation
6. **D**igital **S**ignature **A**lgorithm
7. **D**ial **S**ervice **A**ssistance
DSAP **D**estination **S**ervice **A**ccess **P**oint
DSAT 1. **D**igital **S**upervisory **A**udio **T**ones
2. **D**igital **Sat**ellite Television (broadcasting)
DSB 1. **D**ouble-**S**ide**b**and (modulation)
2. **D**igital **S**ound **B**roadcasting
DSB-EC **D**ouble-**S**ide**b**and **E**mitted **C**arrier (modulation)
DSB-RC **D**ouble-**S**ide**b**and **R**educed **C**arrier (modulation)
DSB-SC **D**ouble-**S**ide**b**and **S**uppressed **C**arrier (modulation)
DSB-TC **D**ouble-**S**ide**b**and **T**ransmitted **C**arrier (modulation)
DSC 1. **D**ata **S**atellite **C**hannel
2. **D**ifferential **S**canning **C**alorimetry
3. **D**igital **S**ervice **C**hannel
4. **D**igital **S**elective **C**alling (shipping)
5. **D**igital **S**ubscriber **C**ontroller
6. **D**igital **S**till **C**amera

	7. **D**igital-to-**S**ynchro **C**onverter
	8. **D**istributed **S**tatistical **C**omputing
	9. **d**e**sc**rambler
DSCP	**D**ifferential **S**ervice **C**ode **P**oint
DSCS	**D**efense **S**atellite **C**ommunication **S**ystem
DSDC	**D**irect **S**ervice **D**ialing **C**apability
DSE	1. **D**istributed **S**ingle-Layer **E**mbedded (test method)
	2. **D**istributed **S**ystems **E**ngineering
	3. **D**ata **S**witching **E**xchange
	4. **D**ata **S**witching **E**quipment
	5. **D**eep **S**ky **E**xploration society
	6. **D**igital **S**ubtitle **E**ncoder
	7. **D**ynamic **S**ystem **E**stimation **L**ibrary
DSF	**D**ispersion **S**hifted **F**iber
DSH	**D**ouble **S**uper **H**eterodyne
DSI	1. **D**igital **S**peech **I**nterpolation (voice compression)
	2. **D**igital **S**witching **I**nformation
	3. **D**etailed **S**pectrum **I**nvestigation
DSL	1. **D**igital **S**ubscriber **L**ine (access)
	2. **D**igital **S**ubscriber **L**oop (AT&T)
	3. **D**esign **S**ystem **L**anguage (programming)
DSLAM	**DSL A**ccess **M**ultiplexer (network device)
DSM	1. **D**elta–**S**igma **M**odulation
	2. **D**irect **S**equence **M**odulation
	3. **D**irect-**S**pread **M**odulation
	4. **D**esign **S**tructure **M**atrix
	5. **D**igital **S**witching **M**atrix
	6. **D**ependency **S**tructure **M**atrix
DSMCC	**D**igital **S**torage **M**edia **C**ommand and **C**ontrol (protocol)
DSN	1. **D**istributed **S**ystems **N**etwork
	2. **D**efense **S**witch **N**etwork
	3. **D**ouble **S**helf **N**etwork
	4. **D**eep **S**pace **N**etwork
DSNG	**D**igital **S**atellite **N**ews **G**athering
DSO	1. **D**igital **S**torage **O**scilloscope
	2. **D**igital **S**ampling **O**scilloscope
DSOM	**D**istributed **S**ystem **O**bject **M**odel (IBM)
DSP	1. **D**igital **S**ignal **P**rocessor (chip)
	2. **D**isplay **S**ystems **P**rotocol
	3. **D**omain-**S**pecific **P**art (ATM)
DSR	1. **D**ata-**S**et-**R**eady (RS 232 signal)
	2. **D**ata **S**ampling **R**ate
	3. **D**ata **S**ignaling **R**ate

	4. **D**igital **S**atellite **R**adio (broadcasting)
	5. **D**isengagement **S**uccess **R**atio (fiber optics)
DSRC	**D**edicated **S**hort-**R**ange **C**ommunications
DSRI	**D**estination **S**tation **R**outing **I**ndicator
DSRR	**D**igital **S**hort-**R**ange **R**adio
DSS	1. **D**igital **S**witched **S**ervice
	2. **D**igital **S**ignature **S**tandard
	3. **D**igital **S**ignaling **S**ystem
	4. **D**igital **S**atellite **S**ystem (STB hardware)
	5. **D**irect **S**tation **S**elector (PBX hardware)
	6. **D**irect **S**atellite **S**ystem
	7. **D**ecision **S**upport **S**ystem (set of programs)
DSS1	**D**igital Subscriber **S**ignaling **S**ystem **1**
DSS2	**D**igital Subscriber **S**ignaling **S**ystem **2**
DSSCS	**D**efense **S**pecial **S**ervice **C**ommunications **S**ystem
DSSLL	**D**ifferentiated **S**ervices over **S**pecific **L**ink **L**ayer
DSSS	**D**irect **S**equence **S**pread **S**pectrum (transmission)
DSSSL	**D**ocument **S**tyle **S**emantics and **S**pecification **L**anguage (ISO)
DST	1. **D**irect **S**ounding **T**ransmission
	2. **D**ispersion **S**upported **T**ransmission
DSTB	**D**igital **S**et-**T**op-**B**ox
DSTE	1. **D**igital **S**ubscriber **T**erminating **E**quipment
	2. **D**ata **S**ubscriber **T**erminating **E**quipment
DSTN	**D**ouble-layer **S**uper-**T**wisted **N**ematic (display)
DSTO	**D**efense **S**cience and **T**echnology **O**rganization (Australia)
DSTP	**D**ouble-**S**hielded **T**wisted **P**air
DSTR	**distr**ibution
DSU	**D**ata **S**ervice **U**nit (networking)
DSUB	**D**ata Service (SCPC) **Sub**-band Signaling Channel
DSVD	**D**igital **S**imultaneous **V**oice and **D**ata (modems)
DSX	**D**igital **S**ignal **Cross-Connect** system
DT	1. **D**eutsche **T**elekom
	2. **D**irect **T**ermination
DTAB	**D**emountable **T**ape-**A**utomated **B**onding (IC)
DTAD	**D**igital **T**elephone **A**nswering **D**evice
DTAN	**D**espun **T**orque **A**ctuated **N**utation (Intelsat)
DTAP	**D**irect **T**ransfer **A**pplication **P**art (GSM)
DTC	1. **D**igital **T**runk **C**ontroller
	2. **D**igital **T**ransmit **C**ommand
	3. **D**igital **T**raffic **C**hannel (cellular networks)
DTCM	**D**ifferential **T**rellis **C**oded **M**odulation

DTCP **D**ual **T**ape-**C**arrier **P**ackage (microchips)
DTD **D**ocument **T**ype **D**efinition (XML)
DTE **D**ata **T**erminal **E**quipment (networking)
DTF 1. **D**ynamic **T**racking **F**ilter
2. **D**istance-**T**o-**F**ault (microwave)
DTH **D**irect **T**o **H**ome (broadcasting)
DTI **D**igital **T**runk **I**nterface
DTL 1. **D**iode–**T**ransistor **L**ogic (digital electronics)
2. **D**esignated **T**ransit **L**ist (ATM)
3. **D**ial **T**one **L**ine
4. **D**istance **T**eaching and **L**earning (e-learning)
DTL/TTL **DTL** input **to TTL** output and vice versa (digital electronics)
DTLU **D**igital **T**runk and **L**ine **U**nit
DTM 1. **D**ynamic synchronous **T**ransfer **M**ode
2. **D**igital **T**errain **M**odel (remote sensing)
DTMF **D**ual-**T**one **M**ulti**f**requency (telephone sets)
DTMX **D**igital **T**runk **M**anual (telephony) E**x**change
DTN 1. **D**ata **T**ransfer **N**etwork
2. **D**ata **T**ransmission **N**etwork
DTO 1. **D**ial **T**one **O**ffice
2. **D**igital **T**est **O**scilloscope
3. **D**igitally **T**uned **O**scillator
4. **D**irect **T**ermination **O**verflow
DTP 1. **D**esk**t**op **P**ublishing (ICT)
2. **D**istributed **T**ransaction **P**rocessing (computer networks)
DTR 1. **D**ata-**T**erminal-**R**eady (RS 232 signal)
2. **D**ata **T**ransfer **R**ate
3. **D**iscrete **T**one **R**elation
DTRS 1. **D**igital **T**runked **R**adio **S**ystem
2. **D**igital **T**ape **R**ecording **S**ystem
3. **D**igital **T**elemetry **R**ecording **S**ystem
4. **D**ata **T**ransfer **R**equest **S**ignal
DTS 1. **D**igital **T**ermination **S**ystem (microwave)
2. **D**igital **T**elevision **S**tandard
3. **D**igital **T**heater **S**ystem (home audio systems)
4. **D**istributed **T**ime **S**ervice
5. **D**ecoding **T**ime **S**tamp
DTSP **D**igital **T**elevision **S**tation **P**roject, Inc.
DTSR 1. **D**ial **T**one **S**peed **R**ecording
2. **D**igital **T**ape **S**ystem **R**ecording
3. **D**igital **T**emporary **S**torage **R**ecording
DTT 1. **D**igital **T**runk **T**esting

	2. **D**igital **T**ape **T**ransfer
	3. **D**igital **T**ie **T**runk
	4. **D**igital **T**elecommunication **T**runk
	5. **D**igital **T**errestrial **T**elevision (broadcasting)
DTTB	**D**igital **T**errestrial **T**elevision **B**roadcasting
DTTL	**D**ata **T**ransition **T**racking **L**oop
DTU	1. **D**igital **T**est **U**nit
	2. **D**igital **T**runk **U**nit
	3. **D**igital **T**ransmission **U**nit
DTV	**D**igital **Tele**v**i**sion (broadcasting)
DTVC	**D**igital **Tele**v**i**sion by **C**able
DTVE	**D**igital **Trans**v**e**rsal **E**qualizer
DTX	**D**iscontinuous **Transmission** (cellular networks)
DU	1. **D**ata **U**nit
	2. **D**ispersion-**U**nshifted (optical fiber)
DUA	**D**irectory **U**ser **A**gent (software)
DUAL	**D**istributed **U**pdate **Al**gorithm
DUART	**D**ual **U**niversal **A**synchronous **R**eceiver–**T**ransmitter
DUE	**D**umb **U**ser **E**rror
DUN	**D**ial-**U**p **N**etworking (PC communications)
DUP	**D**ata **U**ser **P**art (SS7)
DUT	**D**evice **U**nder **T**est (equipment)
DUV	**D**ata **U**nder **V**oice (AT&T)
DV	**D**igital **V**ideo
DVB	**D**igital **V**ideo **B**roadcasting (organization)
DVB-C	**DVB C**able transmission standard
DVB-H	**DVB-H**andheld
DVB-IRD	**DVB I**ntegrated **R**eceiver **D**ecoder
DVB-RCS	**DVB-R**eturn **C**hannel by **S**atellite system
DVB-S	**DVB S**atellite transmission standard
DVB-SI	**DVB S**ervice **I**nformation
DVB-T	**DVB T**errestrial (standard)
DVBG	**D**igital **V**ideo **B**roadcasting **G**roup
DVC	1. **D**igital **V**ideo **C**ompression
	2. **D**igital **V**ideo **C**assette
DVCD	**D**ouble **V**ideo **C**ompact **D**isk
DVD	1. **D**igital **V**ideo **D**isk (ICT)
	2. **D**igital **V**ersatile **D**isk (ICT)
DVD-E	**D**igital **V**ideo **D**isk-**E**rasable
DVD-R	**D**igital **V**ideo **D**isk-**R**ecordable
DVD-RAM	**D**igital **V**ideo **D**isk-**R**andom **A**ccess **M**emory (rewritable)
DVD-ROM	**D**igital **V**ideo **D**isk-**R**ead **O**nly **M**emory
DVD-R/W	**D**igital **V**ideo **D**isk **R**e-**W**ritable

DVD2 **D**igital **V**ideo **D**isk **2**nd Generation

DVI 1. **D**igital **V**ideo **I**nterface (standard)
2. **D**igital **V**ideo **I**nteractive

DVM 1. **D**igital **V**olt**m**eter (test equipment)
2. **D**ata and **V**oice **M**ultiplexer
3. **D**ata and **V**oice **M**ultiplexing

DVMRP **D**istance **V**ector **M**ulticast **R**outing **P**rotocol (IETF)

DVOM **D**igital **V**olt–**O**hm-**M**illiammeter (electronics)

DVP **D**igital **V**ideo **P**rocessor

DVR **D**igital **V**ideo **R**ecorder

DVRN **D**ense **V**irtual **R**outed **N**etwork

DVS **D**igital **V**ideo **S**ervice

DVSI **D**igital **V**oice **S**ystems, **I**nc. (company)

DVST **D**irect **V**iew **S**torage **T**ube

DVTS **D**esktop **V**ideoconferencing **T**elecommunications **S**ystem

DWA **D**ata **W**arehousing **A**lliance (Microsoft)

DWC **D**igital **W**ireless **C**ommunications

DWDM **D**ense **W**avelength-**D**ivision **M**ultiplexing (fiber optics)

DWG **D**igital **W**orking **G**roup

DWI **D**ata **W**arehousing **I**nstitute

DWMT **D**iscrete **W**avelet **M**ulti**t**one

DWS **D**ialable **W**ideband **S**ervice

DWT **D**iscrete **W**avelet **T**ransform (mathematics)

DX 1. **D**ata E**x**change
2. **D**irect **C**urrent **S**ignaling
3. **d**uple**x**

DXB **D**rawing **Interchange B**inary (file extension)

DXC **D**igital **Cross-C**onnect (MUX)

DXer A long-**D**istance listen**er** of short wave radio stations (Ham Radio)

.dxf Name extension for AutoCAD 2-D format files (graphics)

DXF **D**rawing **interchange F**ormat (CAD files)

DXI **D**ata E**x**change **I**nterface

DXing The hobby of receiv**ing** and listen**ing** to a long **D**istant short wave radio station (Ham Radio)

dyn **dyn**e (unit of force)

E e

e	1. Symbol for basic unit of **e**lectron charge 2. Symbol for instantaneous value of an alternating voltage 3. Symbol for **e**lectronic version
e-bomb	**e**-mail **bomb**
e-book	**e**lectronic **book**
e-business	**e**lectronic **business**
e-cash	**e**lectronic **cash** (e-commerce)
e-check	**e**lectronic **check** (e-commerce)
e-commerce	**e**lectronic **commerce**
e-credit	**e**lectronic **credit**
e-Fax	**e**lectronic **Facs**imile
e-form	**e**lectronic **form**
e-government	**e**lectronic **government**
e-law	**e**lectronic **law**
e-learning	**e**lectronic **learning** (e-learning)
e-mail	**e**lectronic **mail**
e-money	**e**lectronic **money**
e-rate	**e**lectronic **rate**
e-signature	**e**lectronic (digital) **signature**
e-text	**e**lectronic **text**
e-stamp	**e**lectronic **stamp**
e-zine	**e**lectronic Maga**zine**

E	1. Symbol for **E**mitter (transistor circuit diagrams) 2. Symbol for **E**lectric field strength (antennas) 3. Symbol for prefix **e**xa-, denoting 10^{18} or 2^{60}
E band	Optical Frequency **band** ranging from 1360 to 1460 nm
E Channel	**E**cho **Channel**
E Link	**E**xtended **Link**
E Port	**E**xpansion **Port**
E&I	**E**ngineering **and I**nstallation
E&M	"**E**ar **and M**outh" (signaling)
E-1	The **E**uropean equivalent of American T-**1** transmission line operating at 2.048 Mbps
E-2	The **E**uropean equivalent of American T-**2** transmission line operating at 8.448 Mbps
E-3	The **E**uropean equivalent of American T-**3** transmission line operating at 34.368 Mbps
E-BCCH	**E**xtended-**B**roadcast **C**ontrol **Ch**annel
E-Carrier	**E**uropean **Carrier** (ITU-T)
E-FET	**E**nhancement-mode **FET** (semiconductors)
E-IDE	**E**nhanced **IDE** (interface)
E-LMI	**E**nhanced **L**ocal **M**anagement **I**nterface (frame relay)
E-Nose	**E**lectronic **Nose**
E-O	**E**lectrical-**O**ptical
E-OTD	**E**nhanced **O**bserved **T**ime **D**ifference
E-TDMA	**E**xtended **TDMA** (access)
E-time	**E**xecution **time**
E/A	**E**vents **and A**larms subsystem (Intelsat)
E/S	**E**arth **S**tation (satcom)
E2PROM	**E**lectronically **E**rasable **P**rogrammable **ROM** (memory)
EA	1. **E**xtended **A**ddressing (frame relay) 2. **E**qual **A**ccess 3. **E**arly **A**ssignment 4. **E**ffective **A**vailability
EAA	**E**lectronic **A**fzar **A**zma Company (Iran)
EAC	1. **E**uropean **A**stronaut **C**enter 2. **E**ngineering **A**ssistance **C**ontract (Intelsat)
EACA	**E**uropean **A**ssociation of **C**ommunications **A**gencies
EACEM	**E**uropean **A**ssociation of **C**onsumer **E**lectronics **M**anufacturers
EADAS	**E**ngineering and **A**dministrative **D**ata **A**cquisition **S**ystem
EADP	**E**uropean **A**ssociation of **D**irectory and database **P**ublishers
EAE	**E**xtended **A**rithmetic **E**lement
EAEO	**E**nd **A**ccess **E**nd **O**ffice

EAFC **E**nhanced **A**utomatic **F**requency **C**ontrol (electronics)
EAGE **E**lectrical **A**erospace **G**round **E**quipment (Intelsat)
EAGLE **E**xtended **A**rea **G**PS **L**ocation **E**nhancement
EAI 1. **E**xternal **A**larm **I**ndicator
2. **E**nterprise **A**pplication **I**ntegration
EAN **E**uropean **A**rticle **N**umbering (bar coding)
EANTC **E**uropean **A**dvanced **N**etworking **T**est **C**enter (Germany)
EAP **E**xtensible **A**uthentication **P**rotocol (OSI model)
EAR **E**cho **A**ttenuation **R**atio (transmission)
EARC **E**xtraordinary **A**dministrative **R**adio **C**onference
EARN **E**uropean **A**cademic and **R**esearch **N**etwork
EAROM **E**lectrically **A**lterable **ROM** (memory)
EARP **E**thernet **A**ddress **R**esolution **P**rotocol
EARSeL **E**uropean **A**ssociation of **R**emote **Se**nsing **L**aboratories
EAS 1. **E**mergency **A**lert **S**ystem (cable TV broadcast)
2. **E**vents and **A**larms **S**ystem (Intelsat)
3. **E**xtended **A**rea **S**ervice (network feature)
4. **E**lectronic **A**cquisition **S**ystem
5. **E**lectronic **A**rticles **S**urveillance
6. **E**ngineering and **A**pplied **S**ciences
7. **E**nterprise **A**pplication **S**erver
8. **E**uropean **A**stronomical **S**ociety
EASI **E**TSI **A**TM **S**ervices **I**nteroperability
EAX **E**lectronic **A**utomatic E**x**change
EB 1. **E**xpansion **B**uffer
2. **E**rrored **B**lock
3. **E**xa-**B**yte, which is 2^{60} or 1024 times petabytes
Eb/No **E**nergy per **b**it-**to-No**ise power spectral density (ratio)
EBA 1. **E**uropean **B**roadcasting **A**rea
2. **E**ventual **B**yzantine **A**greement
EBAM **E**lectron-**B**eam-**A**ccessed **M**emory
EBCDIC **E**xtended **B**inary-**C**oded **D**ecimal **I**nterchange **C**ode (computer)
EBD **E**ffective **B**ill **D**ate
EBDI **E**lectronic **B**usiness **D**ata **I**nterchange
EBE **E**mbedded **B**ase **E**quipment (Bell)
EBGA **E**nhanced **B**all-**G**rid **A**rray (microchips)
EBHC **E**quated **B**usy **H**our **C**all (Intelsat)
EBICON **E**lectron **B**ombardment **I**nduced **Con**ductivity
EBIOS **E**nhanced **BIOS** (computer)
EBITDA **E**arnings **B**efore **I**nterest, **T**axes, **D**epreciation and **A**mortization

EBL	1. **E**lectronic **B**earing **L**ine (navigation) 2. **E**lectron **B**eam **L**ithography (semiconductors)
EBO	**E**mbedded **B**ase **O**rganization (Bell)
EBONE	**E**uropean network back**bone** (service)
EBPP	**E**lectronic **B**ill **P**resentation and **P**ayment
EBR	**E**lectronic **B**eam **R**ecorder
EBS	1. **E**mergency **B**roadcast **S**ystem (cable TV) 2. **E**lectron-**B**ombarded **S**emiconductor (device)
EBSD	**E**lectron **B**ack-**S**catter **D**iffraction (microwave)
EBU	**E**uropean **B**roadcasting **U**nion
EBX	**E**lectronic **B**ranch **E**xchange
EC	1. **E**xchange **C**arrier 2. **E**lectronic **C**arrier 3. **E**nergy **C**ommunications (PBX feature) 4. **E**lectro-optic **C**oefficient (fiber optics) 5. **E**lement **C**ontroller 6. **E**quipment **C**lock 7. **E**nd **C**hain 8. **E**cho **C**anceller
ECA	**E**xchange **C**arrier **A**ssociation
ECAC	**E**uropean **C**ivil **A**viation **C**onference
ECB	1. **E**rror **C**orrection **B**it 2. **E**nhanced **C**ellular **B**ase Station
ECC	1. **E**rror **C**hecking and **C**orrection code 2. **E**mbedded **C**ontrol **C**hannel (MUX) 3. **E**lectronic **C**ommon **C**ontrol 4. **E**lectronic **C**ommerce **C**anada Inc. 5. **E**lectronically **C**ontrolled **C**oupling 6. **E**mergency **C**ommunications **C**enter 7. **E**xchange **C**arrier **C**ode (Telcordia Technologies) 8. **E**lliptic **C**urve **C**ryptography (wireless) 9. **E**gypt **C**yber **C**enter
ECC RAM	**E**rror **C**orrecting **C**ode **RAM** (memory)
ECCA	**E**uropean **C**able **C**ommunications **A**ssociation (Belgium)
ECCKT	**E**xchange **C**ompany **C**ir**c**ui**t**
ECCM	1. **E**lectronic **C**ounter-**C**ounter**m**easure (interference) 2. **E**lectromagnetic **C**ounter-**C**ounter**m**easure (interference)
ECCO	**E**quatorial **C**onstellation **C**ommunications **O**rganization
ECDIS	**E**lectronic **C**hart **D**isplay **I**nformation **S**ystem
ECF	**E**mbedded **C**ode **F**ormatting
ECG	**E**lectro**c**ardio**g**ram (medicine)

ECGA **E**nhanced **C**olor **G**raphics **A**dapter (640×400 pixel monitors)

ECH
1. **E**nhanced **C**all **H**andling
2. **E**cho-**C**ancelled **H**ybrid (DSL)

ECHO **E**uropean **C**ommission **H**ost **O**rganization

ECI
1. **E**nd **C**hain **I**ndicator
2. **E**xternal **C**all **I**nterface

ECIS
1. **E**uropean **C**ommittee for **I**nteroperable **S**ystems
2. **E**uropean **C**omputer **I**ndustry research **C**enter
3. **E**uropean **C**onference on **I**nformation **S**ystems

ECITC **E**uropean **C**ommittee for **I**nformation **T**echnology and **C**ertification

ECL **E**mitter-**C**oupled **L**ogic (digital electronics)

ECM
1. **E**cho **C**anceller **M**odule
2. **E**rror **C**orrection **M**ode (G3 fax machine)
3. **E**lectronic **C**ounter**m**easures (radar)
4. **E**lectromagnetic **C**ounter**m**easures (interference)
5. **E**ntitlement **C**ontrol **M**essage (broadcasting)

ECMA **E**uropean **C**omputer **M**anufacturers **A**ssociation (Switzerland)

ECMEA **E**nhanced **C**ellular **M**essaging **E**ncryption **A**lgorithm

ECMP **E**qual **C**ost **M**ultiple **R**outing (traffic)

ECMR **E**qual **C**ost **M**ultipath **R**outing

ECMS **E**gyptian **C**ompany for **M**obile **S**ervices (operator)

ECN
1. **E**lectronic **C**ommunications **N**etwork
2. **E**mergency **C**all **N**etwork
3. **E**xplicit **C**ongestion **N**otification (IP standard)

ECO **E**lectron-**C**oupled **O**scillator (electronics)

ECOC **E**uropean **C**onference on **O**ptical **C**ommunication

ECOMEG **E-Com**merce **E**xperts **G**roup

ECP
1. **E**nhanced **C**all **P**rocessing (voice mail)
2. **E**xtended **C**apabilities **P**ort (computer)
3. **E**ncryption **C**ontrol **P**rotocol
4. **E**lectronic **C**ommerce **P**latform
5. **E**xecutive **C**ellular **P**rocessor

ECPA **E**lectronic **C**ommunications **P**rivacy **A**ct

ECPE **E**mbedded **C**ustomer-**P**remises **E**quipment (telephone company)

ECS
1. **E**uropean **C**ommunication **S**atellite
2. **E**lectronic **C**ommerce **S**ervice
3. **E**lectronic **C**hart **S**ystem (navigation)

ECSA **E**xchange **C**arriers **S**tandards **A**ssociation

ECSD **E**nhanced **C**ircuit-**S**witched **D**ata

ECSSB **E**xalted **C**arrier **SSB** (modulation)

ECT	1. **E**nterprise **C**aching **T**echnology 2. **E**xplicit **C**all **T**ransfer
ECTA	**E**uropean **C**ompetitive **T**elecommunications **A**ssociation
ECTEL	**E**uropean **T**elecommunications and **P**rofessional **E**lectronics **I**ndustry
ECTF	1. **E**nterprise **C**omputer **T**elephony **F**orum (U.S.A.) 2. **E**uropean **C**ommunity **T**elework **F**orum
ECTRA	**E**uropean **C**ommittee for **T**elecommunications **R**egulatory **A**ffairs
ECTUA	**E**uropean **C**ouncil of **T**elecommunications **U**sers **A**ssociation
ED	1. **E**lectronic **D**irectory 2. **E**nding **D**elimiter (LANs)
ED RAM	**E**nhanced **D**ynamic **RAM** (memory)
EDA	1. **E**lectronic **D**esign **A**utomation (ICT) 2. **E**lectronic **D**irectory **A**ssistance 3. **E**rbium-**D**oped **A**mplifier (fiber optics)
EDAC	**E**rror **D**etection **a**nd **C**orrection (transmission)
EDACS	**E**nhanced **D**igital **A**ccess **C**ommunications **S**ystem
EDAM	**E**nhanced **D**igital **A**nnouncement **M**achine
EDC	1. **E**rror **D**etection and **C**orrection 2. **E**rror **D**etection **C**ode (transmission)
EDCH	**E**nhanced **D**-**C**hannel **H**andler
EDD	**E**nhanced **D**isk **D**rive
EDDA	**E**uropean **D**igital **D**ealers **A**ssociation
EDF	**E**rbium-**D**oped **F**iber
EDFA	**E**rbium-**D**oped **F**iber **A**mplifier (fiber optics)
EDGAR	**E**lectronic **D**ata **G**athering **A**rchiving and **R**etrieval
EDGE	**E**nhanced **D**ata-Rates for **G**SM **E**volution
EDH	**E**lectronic **D**ocument **H**andling
EDI	**E**lectronic **D**ata **I**nterchange (ICT)
EDIA	**E**lectronic **D**ata **I**nterchange **A**ssociation
EDIDAG	**E**lectronic **D**ata **I**nterchange of **Da**ngerous **G**oods information
EDIF	**E**lectronic **D**ata **I**nterchange **F**ormat (ICT)
EDIFACT	**EDI f**or **A**dministration, **C**ommerce **A**nd **T**ransport (ICT)
EDIMAR	**E**lectronic **D**ata **I**nterchange of **Mar**itime documents (ICT)
EDIS	**E**mergency **D**igital **I**nformation **S**ystem/**S**ervice
EDIU	**E**xpansion **D**igital **I**nterface **U**nit
EDL	**E**nvironment **D**ata **L**ink
EDLIN	**Ed**itor of **Lin**es (outdated MS-DOD text editor)

EDM 1. **E**lectronic **D**ocument **M**anagement
2. **E**lectronic **D**ischarge **M**achining

EDMS **E**ngineering **D**ocument **M**anagement **S**ystem (ICT)

EDO 1. **E**xtended **D**ata **O**utput (memory)
2. **E**nhanced **D**ata **O**utput (memory)
3. **E**quipment **D**esign **O**bjectives

EDO DRAM **E**xtended **D**ata **O**utput **DRAM** (memory)

EDO RAM **E**xtended **D**ata **O**utput **RAM** (memory)

EDP 1. **E**lectronic **D**ata **P**rocessing (computer)
2. **E**xchange **D**elivery **P**oint

EDPS **E**lectronic **D**ata **P**rocessing **S**ystem

EDRS **E**uropean **D**ata **R**elay **S**atellite

EDS **E**xtended **D**ata **S**ervice

EDSAC **E**lectronic **D**elay **S**torage **A**utomatic **C**omputer

EDSL **E**xtended **DSL** (access)

EDSS1 **E**uropean **D**igital **S**ignaling **S**ystem No. **1**

EDTR **E**ffective **D**ata **T**ransfer **R**ate (transmission)

EDTV 1. **E**nhanced-**D**efinition **T**ele**v**ision (broadcasting)
2. **E**xtended-**D**efinition **T**ele**v**ision (broadcasting)

EDVAC **E**lectronic **D**iscrete **V**ariable **A**utomatic **C**omputer

EE **E**nd-to-**E**nd signaling

EEC 1. **E**rror **C**hecked and **C**orrected
2. **E**lectromagnetic **E**mission **C**ontrol

EEG Electro**e**ncephalo**g**ram (medical equipment)

EEHLLAPI **E**ntry **E**mulator **H**igh-**L**evel **L**anguage **A**pplications **P**rogramming **I**nterface

EEHO **E**ither **E**nd **H**op **O**ff

EEI 1. **E**xternal **E**nvironment **I**nterface
2. **E**dison **E**lectric **I**nstitute

EEL **E**nhanced **E**xtended **L**ink

EEMA **E**uropean **E**lectronic **M**essaging **A**ssociation

EEMS **E**nhanced **E**xpanded **M**emory **S**pecification (memories)

EEP 1. **E**lectro**e**ncephalo**p**hone
2. **E**lectromagnetic **E**mission **P**olicy

EEPG **E**nhanced **E**lectronic **P**rogram **G**uide

EEPROM **E**lectronically **E**rasable **P**rogrammable **ROM** (memory)

EER **E**ffective **E**arth **R**adius

EES 1. **E**arth **E**xploration **S**atellite
2. **E**scrow **E**ncryption **S**tandard (U.S. Department of Justice)

EESN **E**xpanded **E**lectronic **S**erial **N**umber

EESS **E**arth **E**xploration **S**atellite **S**ervice (ITU)

EESSI	**E**uropean **E**lectronic **S**ignature **S**tandardization **I**nitiative (ICT)
EETDN	**E**nd-to-**E**nd **T**ransit **D**elay **N**egotiation
EF	**E**ntrance **F**acility
EF&I	**E**ngineer, **F**urnish, and **I**nstall (purchase method)
EFCI	**E**xplicit **F**orward **C**ongestion **I**ndicator (ATM)
EFD	**E**vent **F**orwarding **D**iscriminator (wireless)
EFF	**E**lectronic **F**rontier **F**oundation (standards organization)
EFI&T	**E**ngineer, **F**urnish, **I**nstall, and **T**est
EFIS	**E**lectronic **F**light **I**nformation **S**ystem
EFL	1. **E**mitter-**F**ollower **L**ogic (digital electronics) 2. **E**quivalent **F**ocal **L**ength
EFMA	**E**thernet in the **F**irst **M**ile **A**lliance
EFOC	**E**uropean **F**iber **O**ptics and **C**ommunications (conference)
EFR	**E**nhanced **F**ull **R**ate (codec)
EFS	1. **E**rror **F**ree **S**econds 2. **E**nhanced **F**ull-rate **S**ervice 3. **E**lectronic **F**iling **S**ystem (Intelsat)
EFT	**E**lectronic **F**unds **T**ransfer (ICT)
EFTA	**E**uropean **F**ree **T**rade **A**ssociation (Geneva)
EFTPOS	**E**lectronic **F**unds **T**ransfer at **P**oint **O**f **S**ale (ICT)
EFTS	**E**lectronic **F**unds **T**ransfer **S**ystem
EG	**E**uropean **G**raphics Association
EGA	**E**nhanced **G**raphics **A**dapter (640×350 pixel monitors)
EGC	1. **E**nhanced **G**roup **C**alling (Inmarsat) 2. **E**qual **G**ain **C**ombiner
EGI	**E**mbedded **G**lobal Positioning Satellite **I**nertial Navigation System
EGM	**E**xtraordinary **G**eneral **M**eeting (Intelsat)
EGNOS	**E**uropean **G**eostationary **N**avigation **O**verlay **S**ervice (satellite)
EGP	**E**xterior **G**ateway **P**rotocol (routing)
EGPRS	**E**nhanced **G**eneral **P**acket **R**adio **S**ervice
EGSM	**E**xtended (frequency range) **GSM**
EGW	**E**dge **Gatew**ay
EHF	1. **E**xtremely **H**igh **F**requency (30–300 GHz range) 2. **E**rror **H**old **F**ile
EHR	**E**nhanced **H**alf-**R**ate codec
EHT	**E**xtremely **H**igh **T**ension
EHTPS	**E**xtremely **H**igh-**T**ension **P**ower **S**upply
EHV	**E**xtra-**H**igh **V**oltage (power)
EHz	**E**xa-**H**ert**z** (10^{18} Hz)

EI **E**rror **I**nterval
EIA **E**lectronic **I**ndustries **A**lliance (standards organization)
EIAJ **E**lectronic **I**ndustries **A**ssociation of **J**apan
EICS **E**mergency **I**ntegrated **C**ommunication **S**ystem
EICTA **E**uropean **I**nformation and **C**onsumer Electronics **T**echnology Industry **A**ssociation
EID **E**quipment **Id**entifier (mobile radio)
EIDE **E**nhanced **I**ntegrated **D**rive **E**lectronics (interface)
EIDQ **E**uropean **I**nternational **D**irectory En**q**uiries
EIF **E**lectronic **I**ndustries **F**oundation
EIG **E**lectronic **I**nformation **G**roup
EIGRP **E**nhanced **I**nterior **G**ateway **R**outing **P**rotocol (Cisco)
EIIA **E**mbedded **I**ndustrial **I**nternet **A**ppliance
EIM 1. **E**thernet **I**nverse **M**apper
2. **E**mirates **I**nternet & **M**ultimedia (U.A.E.)
EIMF **E**uropean **I**nteractive **M**edia **F**ederation
EIN **E**uropean **I**nformation **N**etwork
EIP **E**arly **I**mplementers **P**rogram (Novell, Inc.)
EIPA 1. **E**lectronic **I**nformation and **C**ommunication for **P**edagogical **A**cademies (Austria)
2. **E**uropean **I**nformation **P**rovider **A**ssociation
EIR 1. **E**xcess **I**nformation **R**ate (frame relay)
2. **E**quipment **I**dentity **R**egister (GSM)
EIRENE **E**uropean **I**ntegrated **R**ailway Radio **E**nhanced **Ne**twork
EIRP **E**ffective **I**sotropically **R**adiated **P**ower (microwave)
EIS 1. **E**xecutive **I**nformation **S**ystem (ICT)
2. **E**xpanded **I**nterconnection **S**ervice
3. **E**pidemic **I**ntelligence **S**ervice
EISA **E**xtended **I**ndustry-**S**tandard **A**rchitecture (PC bus)
EIT **E**vent **I**nformation **T**able (broadcasting)
EITA **E**uropean **I**nformation **T**echnology **A**ssociation (U.K.)
EIU **E**thernet **I**nterface **U**nit
EIUF **E**uropean **I**SDN **U**sers' **F**orum
EJTAG **E**nhanced **JTAG**
EKE 1. **E**ncrypted **K**ey **E**xchange (protocol)
2. **E**lectronic **K**ey **E**xchange
EKMS **E**lectronic **K**ey **M**anagement **S**ystem
EKTS **E**lectronic **K**ey **T**elephone **S**ervice (ISDN)
EL 1. **el**evation
2. **E**lectro **L**uminescent
ELAN **E**mulated **LAN** (ATM)
ELE **E**xtremely **L**ow-frequency **E**mission (monitors)
ELEC **E**nterprise **L**ocal **E**xchange **C**arrier

ELED **E**dge-emitting **L**ight-**E**mitting **D**iode
ELF **E**xtremely **L**ow **F**requency (30–300 Hz range)
ELFEXT **E**qual **L**ever **F**or **E**nd **Cross**-**T**alk
ELG **E**uropean **L**aunching **G**roup (broadcasting)
ELINT **El**ectronic **Int**elligence
ELIU **E**lectrical **L**ine **I**nterface **U**nit
ELOT Greek Organization for Standardization (Greece)
ELS NetWare **E**ntry **L**evel **S**ystem **NetWare** (networking)
ELSEC **El**ectronic **Sec**urity
ELSR **E**dge **L**abel **S**witch **R**outer
ELSSE **El**ectronic **S**ky **S**creen **E**quipment
ELSU **E**thernet **L**AN **S**ervice **U**nit
ELT **E**mergency **L**ocator **T**ransmitter (COMSAR)
EM 1. "**E**nd of **M**edium" (character control code)
2. **E**ngineering **M**odel
3. **E**lement **M**anager
4. **E**xpanded **M**emory
EMA 1. **E**lectronic **M**essaging **A**ssociation (U.S.A.)
2. **E**lectronic **M**issile **A**cquisition
EMACS **E**ditor **MAC**ro**s** (text editor)
EMAG **E**TSI **M**IS **A**dvisory **G**roup
Email **E**lectronic **mail**
EMBARC **E**lectronic **M**ail **B**roadcast to **A** **R**oaming **C**omputer (Motorola)
EMC **E**lectro**m**agnetic **C**ompatibility (interference)
EMCON **Em**ission **Con**trol (propagation)
EMD 1. **E**quilibrium **M**ode **D**istribution (propagation)
2. **E**lectro**m**echanical **D**ialing (telephone exchange)
EME 1. **E**lectro**m**agnetic **E**nergy
2. **E**lectro**m**agnetic **E**nvironment
3. **E**xternally **M**ounted **E**quipment
4. **E**arth-**M**oon-**E**arth (radio communications)
EMEA **E**urope, **M**iddle **E**ast and **A**frica (region)
.emf Name extension for **E**nhanced **M**eta**f**ile format (graphics)
EMF 1. **E**lectro**m**otive **F**orce (parameter)
2. **E**lectro**m**agnetic **F**orce (parameter)
3. **E**lement **M**anagement **F**unction
4. **E**nhanced **M**eta**f**ile (printer file)
5. **E**uropean **M**ultimedia **F**orum
EMG **E**lectro**m**yo**g**ram (medicine)
EMI 1. **E**lectro**m**agnetic **I**nterference (noise)
2. **E**xchange **M**essage **I**nterface
EML **E**lement **M**anagement **L**ayer (networking)

EMM 1. **E**ntitlement **M**anagement **M**essage (broadcasting)
2. **E**xpanded **M**emory **M**anager (device driver)

EMMA **E**nhanced **M**ulti**m**edia **A**rchitecture (broadcasting)

EMMSEC **E**uropean **M**ultimedia **M**icroprocessor **S**ystems and **E**lectronic **C**ommerce (ICT)

EMOS **E**quipment **M**anagement **O**perating **S**ystem

EMP **E**lectro**m**agnetic **P**ulse

EMPD **E**quilibrium **M**odal-**P**ower **D**istribution (propagation)

Emph **Emph**asis (FM transmission)

EMPS **E**lectronic **M**obile **P**ayment **S**ervices (project)

EMR 1. **E**xchange **M**essage **R**ecord (Telcordia Technologies)
2. **E**lectro**m**agnetic **R**adiation (hazard)

EMRP **E**ffective **M**onopole-**R**adiated **P**ower (Intelsat)

EMS 1. **E**xpanded **M**emory **S**pecification (standard)
2. **E**uropean **M**obile **S**atellite
3. **E**lement **M**anagement **S**ystem
4. **E**lectronic **M**essage **S**ervices
5. **E**nterprise **M**essaging **S**erver
6. **E**nhanced **M**essage **S**ervice (GSM)
7. **E**lectro**m**agnetic **S**usceptibility

EMT **E**lectrical **M**etal **T**ubing

EMTUG **E**uropean **M**anufacturing **T**echnology **U**ser **G**roup

EMU **E**lectro**m**agnetic **U**nit (parameter)

EMUG **E**uropean **M**AP **U**sers **G**roup

EMUT **E**nhanced **M**anpack **U**ltrahigh-frequency **T**erminal

EMV **E**lectro**m**agnetic **V**ulnerability

EMW 1. **E**lectro**m**agnetic **W**ave
2. **E**lectro**m**agnetic **W**arfare

EN **E**quivalent **N**ode

ENA 1. **E**nterprise **N**etwork **A**ddressing
2. **E**xtended **N**etwork **A**ddressing

ENC 1. **E**lectronic **N**avigation **C**hart
2. **enc**oder

ENCB **E**stonian **N**ational **C**ommunication **B**oard

Endec **En**coder–**dec**oder

ENET 1. **E**ther**net**
2. **E**nhanced **Net**work

ENFIA **E**xchange **N**etwork **F**acility for **I**nterstate **A**ccess

ENG **E**lectronic **N**ews **G**athering

ENI **E**mbedded **N**etwork **I**nterface

ENIAC **E**lectronic **N**umerical **I**ntegrator **A**nd **C**omputer

ENID **E**GC (closed-) **N**etwork **Id**entification code (Inmarsat)

ENN **E**mergency **N**ews **N**etwork

ENOB **E**ffective **N**umber **O**f **B**its (ADC)

ENOS	**E**nterprise **N**etwork **O**perating **S**ystem (Sun Microsystems)
ENQ	"**enq**uiry" (character control code)
ENR	**E**xcess **N**oise **R**atio
ENS	1. **E**mergency **N**umber **S**ervice 2. **E**nterprise **N**etwork **S**ervices (software)
ENSO	**E**TSI **N**ational **S**tandardization **O**rganization
ENT	**E**quivalent **N**oise **T**emperature
ENTELEC	**En**ergy **Telec**ommunications and electrical Association
ENUM	**E**lectronic **Num**ber
EO	1. **E**nd **O**ffice (networking) 2. **E**rasable **O**ptical drive
EOA	**E**nd-**O**f-**A**ddress (signal)
EOB	**E**nd-**O**f-**B**lock (signal)
EOC	1. **E**mbedded **O**verhead **C**ommunication **C**hannel (transmission) 2. **E**lectro-**O**ptic **C**oefficient
EOD	**E**nd-**O**f-**D**ata (signal)
EOE	**E**lectronic **O**rder **E**xchange
EOF	**E**nd-**O**f-**F**ile (control character)
EOL	1. **E**nd-**O**f-**L**ine (control character) 2. **E**nd-**O**f-**O**rbit life (satcom)
EOP	1. **E**nd-**O**f-**P**rocedure frame 2. **E**nd-**O**f-**P**rogram
EOS	1. **E**arth **O**bservation **S**ystem (remote sensing) 2. **E**arth **O**bservation **S**atellite 3. **E**nd-**O**f-**S**election (control character) 4. **E**lectro-**O**ptical **S**ystem
EOT	1. **E**nd-**O**f-**T**ransmission (control signal) 2. **E**nd-**O**f-**T**ape (control signal) 3. **E**nd-**O**f-**T**ext (flag or marker)
EOTC	1. **E**uropean **O**rganization for **T**esting and **C**ertification 2. **E**lectro-**O**ptic **T**echnology **C**enter
EOW	**E**ngineering **O**rder-**W**ire (MUX)
EP-DVB	**E**uropean **P**arliament **D**igital **V**ideo **B**roadcasting
EPABX	**E**lectronic **PABX**
EPAC	**E**nhanced **P**erceptual **A**udio **C**oder
EPC	**E**lectric **P**ower **C**onditioner
EPD	**E**arly **P**acket **D**iscard (ATM)
EPF	**E**lectronic **P**ayment **F**orum (www.epf.net)
EPFD	1. **E**lectronic **P**osition-**F**ixing **D**evice (GPS) 2. **E**quivalent **P**ower **F**lux **D**ensity (microwave)
EPG	**E**lectronic **P**rogram **G**uide (broadcasting)
EPI	**E**lectronic **P**osition **I**ndicator

EPIC 1. **E**lectronic **P**rivacy **I**nformation **C**enter
2. **E**xplicitly **P**arallel **I**nstruction **C**omputing (ICT)
3. **E**uropean **P**roject on **I**nformation infrastructure **C**o-ordination

EPIISG **E**uropean **P**roject on **I**nformation **I**nfrastructure **S**tarter **G**roup

EPIRB **E**mergency **P**osition-**I**ndicating **R**adio **B**eacon (COMSAR)

EPLANS **E**ngineering, **Pl**anning and **An**alysis **S**ystem

EPLD **E**lectronically **P**rogrammable **L**ogic **D**evice (digital electronics)

EPLSR **E**nhanced **P**osition **L**ocation **R**eporting **S**ystem

epndB **e**ffective **p**erceived **n**oise **d**eci**b**el

EPN 1. **E**xpansion **P**ort **N**etwork
2. **E**steeman **P**aging **N**etwork (Iran)

EPOC **E**lectronic **P**iece **O**f **C**heese (operating system)

EPOS **E**lectronic **P**oint **O**f **S**ale (ICT)

EPP 1. **E**nhanced **P**arallel **P**ort (computer)
2. **E**uropean **P**olar **P**latform

EPPA **E**uropean **P**ublic **P**aging **A**ssociation

EPPI **E**xpanded **P**lan-**P**osition **I**ndicator

EPR **E**lectron **P**aramagnetic **R**esonance (electronics)

EPRI **E**lectric **P**ower **R**esearch **I**nstitute

EPRML **E**xtended **P**artial **R**esponse/**M**aximum **L**ikelihood

EPROM **E**rasable **P**rogrammable **ROM** (memory)

.eps Name extension for **E**ncapsulated **P**ost**S**cript files (graphics)

EPS 1. **E**ncapsulated **P**ost-**S**cript (image format)
2. **E**ndless **P**hase **S**hifter

EPSCS **E**nhanced **P**rivate-**S**witched **C**ommunications **S**ervice

EPSF **E**ncapsulated **P**ost-**S**cript **F**ile

EPSN **E**nhanced **P**rivate-**S**witched **N**etwork

EPU **E**xpanded **P**rocessing **U**nit

EQ **Eq**ualizer, **Eq**ualization

EQL **eq**ua**l**izer

EQTV **E**xtended **Q**uality **T**ele**v**ision

ER 1. **E**rror **R**atio
2. **E**quipment **R**oom
3. **E**xplicit **R**ate (ATM)

ERA **E**uropean **R**esearch **A**rea

ERB **E**mergency **R**adio **B**eacon

ERC 1. **E**uropean **R**adiocommunications **C**ommittee
2. **E**lectro**m**agnetic **R**adiation **C**ontrol

ERD **E**ntity **R**elationship **D**iagram (ICT)

ERL	**E**cho **R**eturn **L**oss (transmission)
ERM	1. **E**nterprise **R**esource **M**anagement 2. **E**ntity **R**elationship **M**odel (ICT)
ERMA	1. **E**lectronic **R**ecording **M**ethod **A**ccounting 2. **E**lectronic **R**ecording **M**achine **A**ccounting
ERMES	**E**nhanced **R**adio **Me**ssaging **S**ystem (ETSI)
ERN	**E**arly **R**outing **N**ode
ERO	**E**uropean **R**adiocommunications **O**ffice (CEPT)
ERP	1. **E**ffective **R**adiated **P**ower (antenna parameter) 2. **E**nterprise **R**esource **P**lanning (ICT)
ERS	3. **E**uropean **R**emote-sensing **S**atellite
ERSS	**E**uropean **R**emote **S**ensing **S**atellite
ERTMS	The **E**uropean **R**ailway **T**raffic **M**anagement **S**ystem
ERTS	**E**arth **R**esources **T**echnology **S**atellite (remote sensing)
Es/No	**E**nergy **per s**ymbol **to N**oise power spectral density (ratio)
ES	1. **E**arth **S**tation 2. **E**lectronic **S**witch 3. **E**xpert **S**ystems 4. **E**rrored **S**econds (MUX) 5. **E**nd **S**ystem (ATM) 6. **E**xchange **S**ervice (BellSouth) 7. **E**nhanced **S**ervices
ES-IS	**E**nd **S**ystem to **I**ntermediate **S**ystem (protocol)
ESA	1. **E**uropean **S**pace **A**gency (France) 2. **E**mergency **S**tand-**A**lone 3. **E**lectronic **S**pectrum **A**nalyzer 4. **E**lectronically **S**teered **A**rray (microwave antennas)
ESAS	**E**lectronic **S**ervice **A**ctivation **S**ystem (Inmarsat)
ESBAR	**E**pitaxial **S**chottky **Bar**rier (diode)
Esc	1. **Esc**ape key (PC keyboard) 2. **E**ngineering **S**ervice **C**ircuits
ESC	**E**gyptian **S**pace **C**ommunications (Egypt)
ESCA	1. **E**uropean **S**peech **C**ommunication **A**ssociation 2. **E**lectron **S**pectroscopy for **C**hemical **A**nalysis
ESCD	**E**xtended **S**ystem **C**onfiguration **D**ata (computer BIOS)
ESCON	**E**nterprise **S**ystem **Con**nectivity (service)
ESD	1. **E**lectro**s**tatic **D**ischarge 2. **E**lectrostatic **S**ensitive **D**evice 3. **E**lectronic **S**oftware **D**istribution 4. **E**rror **S**ignal **D**egrade (MUX)
ESDA	**E**lectronic **S**ystem **D**esign **A**utomation (ICT)
ESDI	**E**nhanced **S**mall **D**evice **I**nterface (hard disk)
ESDRAM	**E**nhanced **S**ynchronized **D**ynamic **RAM** (memory)

ESF 1. **E**xtended **S**uper-**F**rame format (T-1 line)
2. **E**uropean **S**cience **F**oundation

ESFMU **E**xtended **S**uper-**F**rame **M**onitoring **U**nit

ESG **E**vent **S**chedule **G**uide (broadcasting)

ESH **E**nd **S**ystem **H**ello packet

ESI 1. **E**nhanced **S**erial **I**nterface (computer)
2. **E**nd **S**ystem **I**dentifier (ATM)
3. **E**quivalent **S**tep **I**ndex (profile)
4. **E**nvironmental **S**ensing **I**nstrument

ESL **E**quivalent **S**eries **inductance** (electronics)

ESLNT **E**quivalent **S**atellite **L**ink **N**oise **T**emperature

ESM 1. **E**xtended **S**ubscriber **M**odule
2. **E**lectronic warfare **S**upport **M**easure
3. **E**lectronic **S**upport **M**easure
4. **E**lement and **S**ubnetwork **M**anager

ESMA **E**xtended **S**ubscriber **M**odule-100 **A**

ESMR **E**nhanced **S**pecialized **M**obile **R**adio (cellular networks)

ESMTP **E**xtended **S**imple **M**ail-**T**ransfer **P**rotocol

ESMU **E**xtended **S**ubscriber **M**odule-100 **U**RBAN

ESN 1. **E**lectronic **S**ecurity **N**umber (GSM)
2. **E**mergency **S**ervices (telephone) **N**umber
3. **E**lectronic-**S**witched **N**etwork

ESnet **E**nergy **S**cience **net**work

ESNUG **E**-mail Sy**n**opsis **U**ser **G**roup

ESOs **E**uropean **S**tandardization **O**rganization**s**

ESOC **E**uropean **S**pace **O**perations **C**enter

ESP 1. **E**nhanced **S**erial **P**ort (computer)
2. **E**nhanced **S**ervice **P**rovider
3. **E**ncapsulating **S**ecurity **P**ayload
4. **E**thernet **S**ervice **P**rovider
5. **E**arth **S**urface **P**otential

ESPA 1. **E**uropean **S**elective **P**aging **A**ssociation
2. **E**ducational **S**oftware **P**ublishers **A**ssociation (e-learning)

ESPAN **E**nhanced **S**witch **P**ort **A**nalyzer

ESPRIT **E**uropean **S**trategic **P**rogram for **R**esearch in **I**nformation **T**echnology

ESQ **E**nd **S**ystem **Q**uery packet

ESR 1. **E**quivalent **S**eries **R**esistance (electronics)
2. **E**lectronic **S**pin **R**esonance (microwave)
3. **E**rrored **S**econds **R**atio

ESS	1. **E**lectronic **S**witching **S**ystem (Lucent Technologies) 2. **E**vent **S**ynchronization **S**ystem
EST	**E**lectro**s**hock **T**herapy
ESTEC	**E**uropean **S**pace **R**esearch and **T**echnology **C**enter (Netherlands)
ESTO	**E**uropean **S**cience and **T**echnology **O**bservatory
ESU	**E**lectro**s**tatic **U**nit (parameter)
ESZ	**E**mergency **S**ervice **Z**one
ET	**E**xchange **T**ermination
ETA	**E**lectronic **T**echnicians **A**ssociation
ETACS	**E**xtended **TACS** (British cellular)
ETB	1. **E**nd of **T**ransmission **B**lock (control character) 2. **E**lectronic **T**erm **B**ook 3. **E**lectronic **T**est **B**ed 4. **E**ngineers **T**ool **B**ox
ETC	1. **E**nhanced **T**hroughput **C**ellular (protocol) 2. **E**arth **T**erminal **C**omplex 3. **E**lectronic **T**oll **C**ollecting
ETCP	**E**lectrolytic **T**ough-pitch **Co**p**p**er (wires)
ETDM	**E**lectrical **T**ime-**D**ivision **M**ultiplexing
ETDMA	**E**xtended **TDMA** (access)
ETE	**E**quivalent **T**elephone **E**rlangs
ETF	**E**uropean **T**elecsonferencing **F**ederation
ETFTP	**E**nhanced **T**rivial **FTP** (networking)
EtherLEC	**Ether**net **L**ocal **E**xchange **C**arrier
ETI	**E**lectronic **T**elephone **I**nterface
ETIS	**E**uropean **T**elecommunication **I**nformatics **S**ervices
ETITO	**E**lectro-**T**echnology **I**ndustry **T**raining **O**rganization
ETL	**E**mbedded **T**ransmission **L**ine (microwave)
ETM	1. **E**lectronic **T**icketing **M**achine 2. **E**nhanced **T**hermic **M**apper (remote sensing)
ETN	**E**lectronic **T**andem **N**etwork
ETNOA	**E**uropean **T**elecommunications **N**etwork **O**perations **A**ssociation
ETNS	**E**mergency **T**elephone **N**umber **S**ystem
ETO	**E**uropean **T**elecommunications **O**ffice
ETPI	**E**astern **T**elecommunications of **P**hilippines **I**nc.
ETR	1. **E**TSI **T**echnical **R**eport 2. **E**ffective **T**ransmission **R**ate 3. **E**stimated **T**ime of **R**epairing
ETRA	**E**gyptian **T**elecommunications **R**egulatory Authority
ETRF	**E**lectrically **T**uned **RF** (filter)
ETRI	**E**lectronics & **T**elecommunications **R**esearch **I**nstitute (Korea)

ETS 1. **E**uropean **T**elecommunication **S**tandard (GSM)
2. **E**uropean **T**echnology **S**ervices
3. **E**ngineering **T**est **S**atellite (Japan)
4. **E**ffective **T**ransmission **S**peed
5. **E**TSI **T**echnical **S**pecification
6. **E**lectronic **T**andem **S**witching
7. **E**thernet **T**erminal **S**erver
8. **E**lectronic **T**echnology **S**ystems

ETSA **E**uropean **T**elecommunication **S**ervices **A**ssociation

ETSI **E**uropean **T**elecommunications **S**tandardization **I**nstitute (France)

ETT **E**lectro **T**hermal **T**hruster

ETTM **E**lectronic **T**oll and **T**raffic **M**anagement

ETV 1. **E**ducational **TV** (e-learning)
2. **E**uropean **T**raining **V**illage (e-learning)

ETX **E**nd-of-**Transmission** (control character)

EU **E**uropean **U**nion

EUC **E**xtended **U**NIX **C**ode

EUCL **E**nd **U**ser **C**ommon **L**ine charge

EUI-48 **E**xtended **U**nique **I**dentifier-**48** (bits)

EUI-64 **E**xtended **U**nique **I**dentifier-**64** (bits)

EULA **E**nd-**U**ser **L**icense **A**greement (softwares)

Eumetsat **Eu**ropean **Met**eorological **Sat**ellite (organization)

EUNet **E**uropean **UNIX** **Net**work

EURESCOM **Eu**ropean institute for **Re**search and **S**trategic studies in Tele**com**munications

Euro ISDN **Euro**pean **ISDN**

EUROBIT **Euro**pean Association of **B**usiness Machine Manufacturers and **I**nformation **T**echnology

EUROCAE **Eur**opean **O**rganization for **C**ivil **A**viation **E**lectronics

EUT **E**quipment **U**nder **T**est

EUTOTELDEV **Euro**pean **Tel**ecommunication **Dev**elopment

Eutelsat **Eu**ropean **Tel**ecommunications **Sat**ellite (organization)

EUTP **E**nhanced **U**nshielded **T**wisted **P**air

EUV **E**xtreme **U**ltra-**V**iolet

eV **e**lectron**v**olt (unit of energy)

EV **E**uropean **V**ideotelephony

EVPRT **Ev**ent **Pr**in**t**er

EV-DO **Ev**olution **D**ata **O**nly services

EVA **E**lectronic **V**alue **A**dded

EVC **E**nhanced **V**ideo **C**onnection (standard)

EVDV **Ev**olution **D**ata **V**oice

EVM **E**rror **V**ector **M**agnitude

EVR **E**lectronic **V**ideo **R**ecording

EVRC	**E**nhanced **V**ariable **R**ate voice **C**oder
EW	**E**lectronic **W**arfare (interference)
EWOS	**E**uropean **W**orkshop for **O**pen **S**ystems
EWP	**E**lectronic **W**hite **P**ages
EWSD	**E**lektronisches **W**ahl **S**ystem **D**igital (Siemens Switching system)
EWSM	**E**lectronic **W**arfare **S**upport **M**easure
EWTIS	**E**uropean **W**aters **T**raffic **I**nformation **S**ystem
EXCA	**Ex**changeable **C**ard **A**rchitecture
EXCSA	**Ex**change **C**arrier **S**tandards **A**ssociation
.exe	Filename extension for **exe**cutables programes (computer)
EXM	**Ex**it **M**essage
EXOR	**Ex**clusive **OR** (digital gate)
EXOS	1. **Ex**tension **O**ut**s**ide 2. **Exo**spheric **S**atellite
EXP	**exp**ansion
ext	**ext**ernal
EXT	**ext**ension
EXTN	**ext**e**n**sion
EXZ	**Ex**cessive **Z**eros (data encoding)
EYP	**E**lectronic **Y**ellow **P**ages
EZ	**E**ast **Z**one beam

F f

f	1. Symbol for prefix **f**emto-, denoting 10^{-15} 2. Symbol for **F**requency
F	1. Symbol for **F**arad (unit of capacitance) 2. Symbol for **F**ilament of tubes (electronics) 3. Symbol for **F**ocal length 4. Symbol for **F**ixed service (ITU-T)
F key	**F**unction **key**
F Port	**F**abric **Port**
F-BCCH	**F**ast **B**roadcast **C**ontrol **Ch**annel
F-ES	**F**ixed **E**nd **S**ystem
F/D	**F**ocal Length-**to-D**iameter (ratio)
F/O	**F**iber **O**ptics
F/V	**F**requency-**to-V**oltage (converter)
F/V-V/F	**F**requency-**to-V**oltage **or V**oltage-**to-F**requency (converter)
F33	**F**leet **33** (Inmarsat terminal)
F55	**F**leet **55** (Inmarsat terminal)
F77	**F**leet **77** (Inmarsat terminal)
fA	**f**emto**a**mpere
FA	**F**ault **A**larm
FAA	1. **F**ederal **A**viation **A**dministration 2. **F**requency **A**ssignment **A**uthority
FAC	1. **F**orced **A**uthorization **C**ode 2. **F**inal **A**ssembly **C**ode (GSM mobile station)

FACC **F**ord **A**erospace & **C**ommunications **C**orporation (company)
FACCH **F**ast **A**ssociated **C**ontrol **Ch**annel (GSM)
FACOM **F**ully **A**utomatic **Com**puter
FACS **F**acilities **A**ccess **C**ontrol **S**ystem
FACT 1. **F**abrication **A**nd **C**ontinuity **T**est Program (Intelsat)
2. **F**airchild **A**dvanced **C**MOS **T**echnology (electronics)
FACTE **F**ujitsu **Ac**cess & **T**ransport **E**quipment
FAD **F**unction **A**ccess **D**omain
FADS **F**orce **A**dministration **D**ata **S**ystem
FAL **F**rame **A**lignment **L**oss (MUX)
FALU **F**loating-point **A**rithmetic **L**ogic **U**nit (computer)
FAM **F**ast **A**ccess **M**emory
FAMA **F**ixed-**A**ssigned **M**ultiple **A**ccess
FAN 1. **F**lexible **A**ccess **N**etwork
2. **F**ar **A**rea **N**etwork
FANE **F**lexible **A**ccess **N**etwork **E**lement
FANP **F**low **A**ttribute **N**otification **P**rotocol (routing)
FANS **F**uture **A**ir **N**avigation **S**ystem (aviation)
fanzine An online maga**zine** for **fan**s of a particular group of persons
FAP 1. **F**use **A**larm **P**anel
2. **F**ormats **A**nd **P**rotocols
FAQ **F**requently **A**sked **Q**uestions (ICT)
FAR 1. **F**ederal **A**viation **R**egulation
2. **F**alse **A**larm **R**ate
FARNet **F**ederation of **A**merican **R**esearch **Net**work
FAS 1. **F**rame **A**lignment **S**ignal (MUX)
2. **F**rame **A**cquisition and **S**ynchronization
3. **F**acility-**A**ssociated **S**ignaling
FASIC **F**unction and **A**lgorithm-**S**pecific **I**ntegrated **C**ircuit
FASSET **F**unctional **A**dvanced **S**atellite **S**ystem for **E**valuation and **T**est
FAST **F**airchild **A**dvanced **S**chottky **T**TL (electronics)
FAT 1. **F**ile **A**llocation **T**able (computer)
2. **F**actory **A**cceptance **T**ests
FATAM **F**ile **A**pplication, **T**ransfer, **A**ccess, and **M**anagement
FAU **F**ixed **A**ccess **U**nit (wireless)
FAW **F**rame **A**lignment **W**ord (MUX)
FAX short term for **Facs**imile Equipment/Machine
FB 1. **F**raming **B**it
2. **F**ine **B**usiness (Morse code transmissions)
3. **F**requency Correction **B**urst (GSM)
FBBC **F**ull **B**aud **B**ipolar **C**oding

FBC **F**acility-**B**ased **C**arrier
FBG **F**iber **B**ragg **G**rating
FBO **F**acilities-**B**ased **O**perator (VPNs)
FBSS **F**ull **B**and **S**pread **S**pectrum
FBT **F**used **B**iconic **T**aper
FBU 1. **F**unctional **B**usiness **U**nit
2. **F**ailed **B**efore **U**tilization (Bellsouth)
FBus **F**rame Transport **Bus**
FBW 1. **F**orward **B**and **W**orking (Intelsat)
2. **F**ractional **B**and**w**idth
FBWA **F**ixed **B**roadband **W**ireless **A**ccess
FBX **F**ujitsu **B**roadband **Cross-connect** Node
FC 1. **F**eedback **C**ontrol
2. **F**rame **C**ontrol (networking)
3. **F**iber-optic **C**onnector (NTT)
4. **F**iber **C**hannel
5. **F**orecast **C**enter Station (Intelsat)
FC and PC **F**ace **C**ontact **and P**oint **C**ontact
FC Switch **F**iber **C**hannel **Switch**
FC-0 **F**iber **C**hannel level **0**
FC-1 **F**iber **C**hannel level **1**
FC-2 **F**iber **C**hannel level **2**
FC-3 **F**iber **C**hannel level **3**
FC-4 **F**iber **C**hannel level **4**
FC-AL **F**iber **C**hannel-**A**rbitrated **L**oop (networking)
FC-EL **F**iber **C**hannel-**E**nhanced **L**oop (networking)
FC-PGA **F**lip **C**hip-**P**in **G**rid **A**rray (microchips)
FC-PH **F**iber **C**hannel **Ph**ysical Standard
FCA 1. **F**iber **C**hannel **A**ssociation (U.S. standards organization)
2. **F**lip-**C**hip **A**ssembly
3. **F**ree **Ca**rrier
FCAPS **F**ault, **C**onfiguration, **A**ccounting, **P**erformance, and **S**ecurity
FCB **F**ile **C**ontrol **B**lock (MS-DOS)
FCBGA **F**lip-**C**hip **B**all **G**rid **A**rray (microchips)
FCC 1. **F**ederal **C**ommunications **C**ommission (standards)
2. **F**lexible **C**ontrol **C**able
FCCH **F**requency **C**orrection **Ch**annel (GSM)
FCCRP **F**ederal **C**ommunications **C**ommission **R**egistration **P**rogram
FCD **F**acility **C**ompletion **D**ate
FCI **F**orward **C**all **I**ndicator

FCIA	**F**iber **C**hannel **I**ndustry **A**ssociation
FCIP	**F**iber **C**hannel over **IP** (Cisco)
FCLC	**F**iber **C**hannel **L**oop **C**ommunity
FCN	**fun**ctio**n**
FCOS	**F**eature **C**lass **O**f **S**ervice
FCOT	**F**iber **C**ontrol **O**ffice **T**erminal
FCS	1. **F**rame **C**hecking **S**equence (transmission) 2. **F**raud **C**ontrol **S**ystem (MCI) 3. **F**acility **C**ontrol **S**ystem 4. **F**ederation of **C**ommunication **S**ervices (U.K.) 5. **F**iber **C**hannel **S**pecification
FCSI	**F**iber **C**hannel **S**ystem **I**nitiative (IBM)
FCT	1. **F**ixed **C**ellular **T**erminal 2. **F**ast **C**MOS **T**echnology
FCW	1. **F**ederal **C**omputer **W**eek (magazine) 2. **F**iber **C**utoff **W**avelength (fiber optics)
FD	**F**unctional **D**escription (Intelsat)
FDB	1. **F**ahrenheit **D**ry **B**ulb 2. **F**unctional **D**escription **B**lock (Intelsat)
FDC	1. **F**light **D**ynamics and **C**ommanding (Intelsat) 2. **F**loppy **D**isk **C**ontroller (computer)
FDCC	**F**orwar**d** **C**ontrol **C**hannel
FDCCH	**F**orward **D**igital **C**ontrol **Ch**annel (cellular networks)
FDD	1. **F**loppy **D**iskette **D**rive (computer) 2. **F**requency-**D**ivision **D**uplexing (transmission)
FDDI	**F**iber **D**istributed **D**ata **I**nterface (LANs)
FDE	**F**requency **D**omain **E**qualizer
FDF	**F**iber **D**istribution **F**rame
FDFD	**F**inite **D**ifference **F**requency **D**omain
FDHM	**F**ull **D**uration at **H**alf **M**aximum
FDHP	**F**ull **D**uplex **H**andshaking **P**rotocol
FDI	**F**eeder **D**istribution **I**nterface (switching)
FDL	**F**acilities **D**ata **L**ink (T-1)
FDM	**F**requency-**D**ivision **M**ultiplexing
FDMA	**F**requency-**D**ivision **M**ultiple **A**ccess
FDP	1. **F**iber-optic **D**istribution **P**anel 2. **F**ractional **D**egradation of **P**erformance
FDPL	**F**oreign **D**ata **P**rocessor **L**ink (PBX)
FDR	**F**requency **D**omain **R**eflectometry (microwave)
FDS	**F**requency-**D**ivision **S**witching
FDTD	**F**inite **D**ifference **T**ime **D**omain
FDX	**F**ull-**D**uple**x** (transmission)

FE 1. **F**unctional **E**ntity
2. **F**ormat **E**ffector (control character)

FEA 1. **F**ield-**E**mitter **A**rray (displays)
2. **F**inite-**E**lement **A**rray (microchips)

FEBE **F**ar-**E**nd **B**lock **E**rror (MUX)

FEC 1. **F**orward **E**rror **C**orrection (transmission)
2. **F**orwarding **E**quivalence **C**lass
3. **F**ar-**E**nd **C**ross talk
4. **F**uture **E**CM **C**omputer
5. **F**lexible **E**tched **C**ircuits

FECC **F**ederal **E**mergency **C**ommunications **C**oordinator

FECCOD **FEC** En**cod**er

FECDEC **FEC** **Dec**oder

FECM **F**uture **E**ntitlement **C**ontrol **M**essage

FECN **F**orward **E**xplicit **C**ongestion **N**otification (frame relay)

FED 1. **F**ield **E**mission **D**isplay (TV and monitor)
2. **F**ire **E**mitting **D**iode
3. **F**requency **E**rror **D**etector

FEFO **F**irst **E**nded, **F**irst **O**ut

FEI **F**ederation of the **E**lectronics **I**ndustry (United Kingdom)

FEL **F**ree **E**lectron **L**aser

FEM **F**inite-**E**lement **M**ethod

FEMA **F**ederal **E**mergency **M**anagement **A**gency

FEN **F**eeder **E**cho **N**oise (antenna)

FENS **F**ujitsu-**E**nhanced **N**etwork Management **S**ystem

FEP 1. **F**ront-**E**nd **P**rocessor (network computer)
2. **F**luorinated **E**thylene **P**ropylene-insulated wire

FER **F**rame **E**rror **R**ate

FERF **F**ar-**E**nd **R**emote **F**ailure alarm (MUX)

FERL **F**urther **E**ducation **R**esource **F**or **L**earning (ICT)

FERM **F**orward **E**xplicit **R**ate **M**anagement (ATM)

FES 1. **F**ixed **E**arth **S**tation
2. **F**requency **E**xchange **S**ignaling
3. **F**ield-**E**mission **S**pectroscopy (electronics)
4. **F**ixed **E**nd **S**ystem

FET **F**ield-**E**ffect **T**ransistor (semiconductors)

FETA **FET** **A**mplifier

FEX **F**oreign **Ex**change Trunk

FEXT **F**ar-**E**nd **Cross**-**T**alk (transmission)

FF 1. "**F**orm **F**eed" (printer function)
2. **F**lip-**F**lop
3. **F**ast **F**orward

FFDI **F**ast **F**iber **D**ata **I**nterface

FFL	**F**ront **F**ocal **L**ength (fiber optics)
FFM	**F**lat **F**ade **M**argin
FFO	**F**ixed-**F**requency **O**scillator
FFOL	**F**iber **F**low **O**n **L**AN
FFP	**F**ederation of **F**unctional **P**rocessor
FFS	**F**lash **F**ile **S**tandard
FFSK	**F**ast **FSK** (modulation)
FFT	1. **F**ast **F**ourier **T**ransform (algorithm) 2. **F**ast **F**ile **T**ransfer
FFTDCA	**F**inal-**F**orm **T**ext **D**ocument **C**ontent **A**rchitecture
FG	**F**unctional **G**roup (ATM)
FGA	**F**eature **G**roup **A**
FGB	**F**eature **G**roup **B**
FGC	**F**eature **G**roup **C**
FGC-EA	**F**eature **G**roup **C and E**qual **A**ccess
FGCPW	**F**inite **G**roundplane **Co**p**l**anar **W**aveguide (microwave)
FGD	**F**eature **G**roup **D**
FGD-EA	**F**eature **G**roup **D and E**qual **A**ccess
FGDC	**F**ederal **G**eographic **D**ata **C**ommittee
FGM	**F**ixed **G**ain **M**ode
FGS	**F**elicity **G**rounding **S**ystem
FH	**F**requency-**H**opping (transmission)
FH-CDMA	**F**requency-**H**opping—**CDMA** (access)
FHMA	**F**requency-**H**opping **M**ultiple **A**ccess
FHSS	**F**requency-**H**opping **S**pread **S**pectrum (transmission)
FIA	**F**iber-optic **I**ndustry **A**ssociation
FIB	**F**orward **I**ndicator **B**it (SS7 message)
FIC	**F**light **I**nformation **C**enter (aviation)
FICON	**Fi**ber **Con**nectivity (IBM)
FID	**F**ield **Id**entifier (ISDN)
FIF	**F**ractal **I**mage **F**ormat
FIFO	"**F**irst **I**n, **F**irst **O**ut" (buffer memories)
FIGS	**Fig**ure **S**hift
FILO	"**F**irst **I**n, **L**ast **O**ut" (memory and data communication)
FIN	**F**ield **I**nspection **N**otice
FIPS	**F**ederal **I**nformation **P**rocessing **S**tandards
FIR	1. **F**inite **I**mpulse **R**esponse (filter) 2. **F**ast **I**nfra**r**ed (port)
FIRM	**F**unctionally **I**ntegrated **R**esource **M**anager
FIRMR	**F**ederal **I**nformation **R**esource **M**anagement **R**egulation
FIRST	**F**orum of **I**ncident **R**esponse and **S**ecurity **T**eams (organization)
FIS	**F**orms **I**nterchange **S**tandard
FISINT	**F**oreign **I**nstrumentation **S**ignal **Int**elligence

FISK **F**ax a d**isk** (sending information on phone line)
FISO **F**ast **I**n, **S**low **O**ut (memories)
FISU **F**ill-**I**n **S**ignal **U**nit (SS7 message)
FIT **F**ailures **I**n **T**ime
FITE **F**orward **I**nterworking **T**elephony **E**vent
FITL **F**iber-**I**n-**T**he-**L**oop
FIU **F**acsimile **I**nterface **U**nit
FIX **F**ederal **I**nternet E**x**change
FK **F**oreign **K**ey
FL 1. **F**iber **L**ine
2. **F**ault **L**ocating
FLAG **F**iber-optic **L**ink **A**round the **G**lobe (Cable Consortium)
FLB **F**acility **L**oop **B**ack
FLC 1. **F**iber **L**oop **C**arrier
2. **F**erroelectric **L**iquid **C**rystal
FLCD **F**erroelectric **L**iquid-**C**rystal **D**isplay
FLEC **F**orward-**L**ooking **E**conomic **C**ost
FleetBB **Fleet B**road-**B**and (Inmarsat)
.fli Name extension for animation files in the **FLI** file format
FLINK Combination of a **Fl**ash and a W**ink** signal
FLIR **F**orward-**L**ooking **I**nfra**r**ed unit
FLL **F**iber-in-the-**L**oop-**L**ocal
FLM **F**ujitsu **L**ightwave **M**ultiplexer
FLOP **Fl**oating-point **Op**eration
FLOPS **Fl**oating-point **O**perations **P**er **S**econd (computer speed)
FLR **F**orward-**L**ooking **R**adar
FM 1. **F**requency **M**odulation
2. **F**ull **M**odulation
3. **F**ault **M**anagement
FM-band **F**requency **M**odulation **band** ranging from 88 to 108 MHz
FM/AM **A**mplitude **M**odulation of a carrier **by** subcarriers that are **F**requency-**M**odulated by information
FM/PM **P**hase **M**odulation of a carrier **by** subcarriers that are **F**requency-**M**odulated by information
FMA **F**ixed-**M**ount **A**ntenna
FMAS **F**acility **M**aintenance and **A**dministration **S**ystem
FMB **F**rame **M**arker **B**us
FMBS **F**rame **M**ode **B**earer **S**ervice
FMC 1. **F**ixed **M**obile **C**onvergence (service)
2. **F**orward **M**otion **C**ompensator (remote sensing)
FMCW **F**requency-**M**odulated **C**ontinuous **W**ave (radar)

FMFB	**F**requency **M**odulation **F**eed**b**ack
FMI	**F**ixed **M**obile **I**ntegration
FMIC	**F**lexible **M**VIP **I**nterface **C**ircuit
FMIF	**FM I**mprovement **F**actor
FMLB	**F**irst **M**ake/**L**ast **B**reak (connectors)
FMS	1. **F**leet **M**anagement **S**ervice 2. **F**light **M**anagement **S**ystem 3. **F**lexible **M**anufacturing **S**ystem (ICT)
FMT	**F**ade **M**igration **T**echnique
FMV	**F**air **M**arket **V**alue
FN	**F**rame **N**umber (GSM)
FNA	**F**unctional **N**etwork **A**rchitecture
FNC	**F**ederal **N**etworking **C**ouncil (NASA)
FNPA	**F**oreign **N**umbering **P**lan **A**rea
FNPRM	**F**urther **N**otice of **P**roposed **R**ule-**M**aking (FCC)
FNR	1. **F**ixed **N**etwork **R**econfiguration 2. **F**aculty **N**etwork **R**esources
FNS	1. **F**iber **N**etwork **S**ystems 2. **F**iber **N**etwork **S**ervice
FO	**F**iber **O**ptics
FOA	1. **F**iber-**O**ptic **A**mplifier 2. **F**iber-**O**ptic **A**ssociation, Inc. 3. **F**irst **O**ffice **A**pplication
FOB	**F**ree **O**n**b**oard (contracts)
FOBP	**F**ractional **O**ut-of-**B**and **P**ower
FOC	1. **F**irm **O**rder **C**onfirmation 2. **F**iber-**O**ptic **C**ombiner 3. **F**iber-**O**ptic **C**onnector 4. **F**ull **O**perational **C**ompatibility
FOCC	**F**iber-**O**ptic **C**able **C**omponent
FOCUS	**F**ederation **O**n **C**omputing in the **U**nited **S**tates
FOD	**F**ax-**O**n-**D**emand
FODA	**F**IFO-**O**rdered **D**emand **A**ssignment
FODU	**F**iber-**O**ptic **D**istribution **U**nit
FOG	**F**iber-**O**ptic Around the **G**olf (cable consortium)
FOI Act	**F**reedom **O**f **I**nformation **Act**
FoIP	**F**ax **o**ver **IP**
FOIRL	**F**iber-**O**ptic **I**nter-**R**epeater **L**ink (IEEE)
FOL	**F**iber-**O**ptic **L**ink
FOM	**F**iber-**O**ptic **M**odem
FOMA	**F**reedom **O**f **M**ultimedia **A**ccess
FORTRAN	**For**mula **Tran**slation (programming language)
FOSDIC	**F**ilm **O**ptical **S**ensing **D**evice for **I**nput to **C**omputer
FOSSIL	**F**ido/**O**pus/**S**eadog **S**tandard **I**nterface **L**ayer

FOT 1. **F**iber-**O**ptic **T**ransmitter
2. **F**requency of **O**ptimum **T**ransmission

FOTM **F**iber-**O**ptic **T**est **M**ethod

FOTP **F**iber-**O**ptic **T**est **P**rocedure

FOTS 1. **F**iber-**O**ptic **T**ransmission **S**ystem
2. **F**iber-**O**ptic **T**elemedicine **S**ystem

FOV **F**ield **O**f **V**iew (remote sensing)

FOWM **F**iber-**O**ptic **W**ell **M**onitoring

FOX **F**iber-**O**ptic e**x**tender

FP 1. **F**eature **P**ackage (software)
2. **F**ile **P**rocessor
3. **F**loating **P**oint

FPBGA **F**ine-**P**itch **B**all **G**rid **A**rray (microchips)

FPCB **F**ield-**P**rogrammable **C**ircuit **B**oard

FPD 1. **F**ull **P**age **D**isplay
2. **F**lat **P**anel **D**isplay

FPDL **F**oreign **P**rocessor **D**ata **L**ink (Rockwell)

FPG **F**eature **P**lanning **G**uide

FPGA 1. **F**ield-**P**rogrammable **G**ate **A**rray (digital electronics)
2. **F**ine-**P**itch **G**rid **A**rray (microchips)

FPH **F**ree **Ph**one (INs)

FPI **F**ormal **P**ublic **I**dentifier

FPIC **F**ield-**P**rogrammable **I**nterconnect **C**hip

FPID **F**ield-**P**rogrammable **I**nterconnect **D**evice

FPIS **F**orward **P**ropagation **I**onospheric **S**catter (fiber optics)

FPLA **F**ield-**P**rogrammable **L**ogic **A**rray (digital electronics)

FPLMTS **F**uture **P**ublic **L**and **M**obile **T**elecommunication **S**ystem (ITU)

FPM DRAM **F**ast **P**age **M**ode **D**ynamic **RAM** (memory)

FPN **F**loating-**P**oint **N**umber

FPODA **F**ixed **P**riority-**O**riented **D**emand **A**ssignment (access technique)

FPP 1. **F**ixed **P**ath **P**rotocol
2. **F**iber-optic **P**atch **P**anel

fps **f**rames **p**er **s**econd (video images)

FPS 1. **F**ast **P**acket **S**witching
2. **F**ault **P**rotection **S**ubsystem (power)
3. **F**ocus **P**rojection and **S**canning
4. **F**irst **P**erson **S**hooter (video games)
5. **F**rames **P**er **S**econd (video or 3D games)

FPSLIC **F**ield-**P**rogrammable **S**ystem-**L**evel **IC**

FPT **F**orced **P**erfect **T**erminator (IBM)

FPU **F**loating-**P**oint **U**nit (circuit)

FQDN **F**ully **Q**ualified **D**omain **N**ame (Internet)

FQFP **F**ine-pitch **Q**uad **F**lat **P**ack
FR 1. **F**rame **R**elay (access protocol)
2. **F**ull **R**ate codec
3. **F**lat **R**ate Service
FRA **F**ixed **R**adio **A**ccess (WLLs)
FRAD 1. **F**rame **R**elay **A**ccess **D**evice
2. **F**rame **R**elay **A**ssembler/**D**isassembler
FRAM **F**erroelectric **RAM** (memory)
FRBS **F**rame **R**elaying **B**earer **S**ervice
FRC **F**unctional **R**edundancy **C**hecking
FRCID **F**rame **R**elay **C**able **I**nterface **D**evice
FRD **F**ire **R**etar**d**ant (cables)
FRED **F**ast **R**ecovery **E**pitaxial **D**iode
FREE **F**orum for **R**esponsible and **E**thical **E**-mail
FreeBSD **Free** **B**erkeley **S**oftware/Standard **D**istribution (ICT)
Freq 1. **Freq**uency
2. **F**ile **req**uest
FRF 1. **F**rame **R**elay **F**orum
2. **F**requency **R**esponse **F**unction
FRL **F**acility **R**estriction **L**evel (AT&T)
FRLP **F**orward and **R**eturn **L**ink **P**air (Inmarsat)
FRM 1. **F**ocus–**R**otation **M**ount
2. **F**ixed-**R**eference **M**odulation
FRMR **Fr**a**m**e **R**eject
FRND **F**rame **R**elay **N**etwork **D**evice
FRP **F**ast **R**eservation **P**rotocol
FRS 1. **F**lat **R**ate **S**ervice
2. **F**rame **R**elay **S**ervice
3. **F**amily **R**adio **S**ervice
4. **F**ield **R**outing **S**ystem
FRSE **F**rame **R**elay **S**witching **E**quipment
FRSP **F**rame **R**elay **S**ervice **P**rovider
FRST **F**oundation for **R**esearch **S**cience & **T**echnology (New Zealand)
FRTE **F**rame **R**elay **T**erminal **E**quipment
FRTT **F**ixed **R**ound-**T**rip **T**ime
FRU **F**ield **R**eplacement **U**nit
fs **f**emto**s**econd (10^{-15} s)
FS 1. **F**ixed **S**ervice (Intelsat)
2. **F**ix **S**tuff (MUX)
3. **F**ile **S**eparator
4. **F**ull **S**cale (test equipments)
5. **F**ield **S**trength
6. **F**rame **S**tatus (networking)

FSAA **F**ull **S**creen **A**nti-**A**liasing (ICT)
FSAN **F**ull **S**ervices **A**ccess **N**etwork (ATM-based optical network)
FSAPT **F**aculty of **S**cientific-**A**pplied **P**ost and **T**elecommunications (Iran)
FSB **F**ront **S**ide **B**us (computer)
FSBS **F**rame **S**witching **B**earer **S**ervice
FSC 1. **F**iber-**S**witched **C**apable (GMPLS)
2. **F**requency **S**pectrum **C**ongestion (transmission)
FSCS **F**requency-**S**elective **C**onducting **S**urface
FSD **F**requency **S**pectrum **D**esignation (propagation)
FSDPSK **F**iltered **S**ymmetric **D**ifferential **PSK** (modulation)
FSF 1. **F**ree **S**oftware **F**oundation
2. **F**requency **S**caling **F**actor
FSK **F**requency-**S**hift **K**eying (modulation)
FSL 1. **F**iber **S**ubscriber **L**oop
2. **F**ree **S**pace **L**oss
3. **F**lexible **S**ervice **L**ogic
4. **F**acsimile **S**ignal **L**evel
FSN 1. **F**ull **S**ervice **N**etwork
2. **F**orward **S**equence **N**umber (GSM)
FSO 1. **F**oreign **S**witching **O**ffice
2. **F**ree **S**pace **O**ptics
FSOQ **F**requency **S**hift **O**ffset **Q**uadrature (modulation)
FSP 1. **F**ile **S**ervice **P**rotocol
2. **F**iber-optic **S**plice **P**anel
FSR 1. **F**ull-**S**cale **R**ange
2. **F**ull **S**heet **R**esonance
FSS 1. **F**ixed **S**atellite **S**ervice frequency band (ITU)
2. **F**requency-**S**elective **S**urface
FST **F**requency-**S**hift **T**elegraphy
FSTC **F**inancial **S**ervices **T**echnology **C**onsortium
FSTS **F**ederal **S**ecure **T**elephone **S**ystem
ft **f**oo**t**
ft^2 **square f**oo**t**
ft/min **f**oo**t per min**ute
ft^3/min **cubic f**oo**t per min**ute
ft/s **f**oo**t per s**econd
FT **F**rance **T**elecom (company)
FT-1 **F**unctional **T-1**
FT-3 **F**unctional **T-3**
FTA **F**ederal **T**elecommunications **A**ct
FTAM **F**ile **T**ransfer, **A**ccess & **M**anagement (protocol)
FT Bus **F**rame **T**ransport **Bus**

FTC **F**ast **T**ime **C**onstant (algorithm)
FTE 1. **F**acsimile **T**erminal **E**quipment
2. **F**ull-**T**ime **E**quivalent (call center)
FTIP **F**iber **T**ransport **I**nside **P**lant
FTL **F**lash **T**ranslation **L**ayer (PCMCIA standard)
FTMSC **F**rance **T**elecom **M**obile **S**atellite **C**ommunications
FTNS **F**ixed **T**elecommunications **N**etwork **S**ervice
FTP 1. **F**ile **T**ransfer **P**rotocol (networking)
2. **F**oil **T**wisted **P**air (cables)
FTS 1. **F**ile **T**ransfer **S**upport
2. **F**inite **T**ime **S**tability (ATM)
FTSC 1. **F**ederal **T**elecommunication **S**tandards **C**ommittee
2. **F**idoNet **T**echnical **S**tandards **C**ommittee
FTT **F**ault-**T**racing **T**ime
FTTB 1. **F**iber-**T**o-**T**he-**B**uilding (fiber optics)
2. **F**iber-**T**o-**T**he-**B**usiness (fiber optics)
FTTC **F**iber-**T**o-**T**he-**C**urb (fiber optics)
FTTCab **F**iber-**T**o-**T**he-**Cab**inet (fiber optics)
FTTH **F**iber-**T**o-**T**he-**H**ome (fiber optics)
FTTL **F**iber-**T**o-**T**he-**L**oop (fiber optics)
FTTN **F**iber-**T**o-**T**he-**N**eighborhood (fiber optics)
FTTO **F**iber-**T**o-**T**he-**O**ffice (fiber optics)
FTTP **F**iber-**T**o-**T**he-**P**remise (fiber optics)
FTTS **F**iber-**T**o-**T**he-**S**ubscriber (fiber optics)
FU **F**rame **U**nit
FUNI **F**rame-based **U**ser–**N**etwork **I**nterface (ATM)
FUT **F**iber **U**nder **T**est
fV **f**emto**v**olt
FVC 1. **F**orward **V**oice **C**hannel
2. **F**requency-to-**V**oltage **C**onverter (electronics)
FVO **F**ield **V**erification **O**ffice
FVR **F**lexible **V**ocabulary **R**ecognition
fW **f**emto**w**att
FWA 1. **F**ixed **W**ireless **A**ccess
2. **F**orward-**W**ave crossed-field **A**mplifier (electronics)
FWHM **F**ull **W**idth at **H**alf **M**aximum (pulse)
FWLL **F**ixed **W**ireless **L**ocal **L**oop
FWM **F**our-**W**ave **M**ixing (fiber optics)
FX 1. **F**oreign E**x**change (service)
2. **Fix**ed service
FXC **F**iber switch **Cross**-**C**onnect
FXO **F**oreign E**x**change **O**ffice
FXS **F**oreign E**x**change **S**tation
FZA **F**resnel **Z**one Antenna

G g

g	1. Symbol for acceleration due to Earth's **g**ravity ($9.81\ m/s^2$) 2. Symbol for **g**ram (unit of weight)
G	1. Symbol for prefix **g**iga-, denoting 10^9 or 2^{30} 2. Symbol for **G**auss (unit of magnetic induction) 3. Symbol for **G**rid of tubes (electronics) 4. Symbol for **G**ravitational force 5. Symbol for **G**ate (FETs) 6. Symbol for electrical conductance 7. Symbol for **G**ain (antennas and amplifiers)
G-M counter	**G**eiger–**M**üeller **counter** (electronics)
G-MSC	**G**ateway **M**obile **S**witching **C**enter (GSM)
G/A	**G**round-**to**-**A**ir communication
G/G	**G**round-**to**-**G**round communication
G/T	**G**ain-**to**-noise **T**emperature (ratio)
G2	Symbol for Intelligence, meaning secret information (U.S. Army)
G2B	**G**overnment-**to**-**B**usiness (e-commerce)
G2C	**G**overnment-**to**-**C**onsumer (e-commerce)
G2G	**G**overnment-**to**-**G**overnment (e-commerce)
G3 Fax	**G**roup **3 Fax** system
G4 Fax	**G**roup **4 Fax** system

GA	1. **G**o **A**head (telex) 2. **G**eneral **A**ssembly (ETSI) 3. **G**enerally **A**vailable (contracts)
GaALAs	**Ga**llium–**Al**uminum–**Ar**s**e**nide (semiconductors)
GAAP	**G**enerally **A**ccepted **A**ccounting **P**rinciples
GaAs	**Ga**llium–**Ar**s**e**nide (semiconductors)
GaAsFET	**Ga**llium–**Ar**s**e**nide **FET** (semiconductors)
GaAsP	**Ga**llium–**Ar**s**e**nide **P**hosphide (semiconductors)
GAB	1. **G**roup **A**ccess **B**ridging (service) 2. **G**roup **A**udio **B**ridging 3. **G**roup **A**synchronous **B**rowsing
GAC	1. **G**lobal **A**rea **C**overage 2. **G**overnment **A**dvisory **C**ommittee (Internet)
GAGAN	**G**PS **A**nd **G**EO **A**ugmentated **N**avigation (India)
GAL	**G**eneric **A**rray **L**ogic (digital electronics)
GaInAs	**Ga**llium–**In**dium–**Ar**s**e**nide (semiconductors)
GAM	**G**PS-**A**ided **M**unitions
GaN	**Ga**llium **N**itride (semiconductors)
GAN	**G**lobal **A**rea **N**etwork (Inmarsat)
GaP	**Ga**llium **P**hosphide (semiconductors)
GAP	1. **G**eneric **A**ccess **P**rofile (DECT) 2. **G**round-to-**A**ir **P**aging 3. **G**eneric **A**ccess **P**rofile (Bluetooth)
GARP	1. **G**eneric **A**ttribute **R**egistration **P**rotocol (VLANs) 2. **G**lobal **A**tmospheric **R**esearch **P**rogram 3. **G**rowth **A**t a **R**easonable **P**rice
GARS	**G**eological **A**pplications for **R**emote **S**ensing
GAT	1. **G**eneric **A**ddressing and **T**ransport Protocol 2. **G**o **A**head **T**one (fiber optics)
GATM	**G**lobal **A**ir **T**raffic **M**anagement (aviation)
GAW	**G**lobal **A**tmosphere **W**atch
GAZEL	**G**lobal **A**ri**z**ona **E**-**L**earning (E-learning)
Gb	1. **G**iga**b**it, which is 1,000,000,000 bits (transmission) 2. **G**il**b**ert (unit of magnetomotive force)
Gb/s	**G**iga**b**it **per s**econd
GbE	**G**iga**b**it **E**thernet
Gbps	**G**iga**b**its **p**er **s**econd (transmission)
GB	**G**iga**b**yte, which is 2^{30} or 1024 times Megabyte (computer)
GBAS	**G**round-**B**ased **A**ugmentation **S**ystem
GBCS	**G**lobal **B**usiness **C**ommunications **S**ystems (AT&T)
GBH	**G**roup **B**usy **H**our (MUX)
GBIC	**G**iga**b**it **I**nterface **C**onverter (Ethernet)
GBM	**G**ulf **B**usiness **M**achines (Abu Dhabi)

GBN **G**PRS **B**ackbone **N**etwork
GBR **G**round-**B**ased **R**adar
GC **G**lobal **C**overage
GCA 1. **G**ame **C**ontrol **A**dapter (computer)
2. **G**round-**C**ontrolled **A**pproach (radar system)
3. **G**ain-**C**ontrolled **A**mplifier
GCAC **G**eneric **C**onnection **A**dmission **C**ontrol (ATM)
GCD **G**reat **C**ircle **D**istance
GCE **G**round **C**ommunications **E**quipment
GCF **G**lobal **C**ertifications **F**orum (GSM)
GCI 1. **G**raphic **C**haracter **I**nternal (Siemens)
2. **G**round-**C**ontrolled **I**nterception (radar)
GCMD **G**lobal **C**hange **M**aster **D**irectory (NASA)
GCOM **G**lobal **C**limate **O**bservation **M**ission (remote sensing)
GCPW **G**rounded **Co**p**l**anar **W**aveguide (microwave)
GCRA **G**eneric **C**all **R**ate **A**lgorithm (ATM)
GCS 1. **G**round **C**ontrol **S**tation
2. **G**lobal **C**ommunications **S**ervice
3. **G**overnmental **C**ommunication **S**ystems
4. **G**ate-**C**ontrolled **S**witch (electronics)
GCT **G**reenwich **C**ivil **T**ime (UTC)
GD **G**raceful **D**iscard (frame relay)
GDDM **G**raphical **D**ata **D**isplay **M**anager (SNA)
GDE **G**roup-**D**elay **E**qualizer
GDF **G**roup **D**istribution **F**rame (MUX)
GDG **G**lobal **D**evelopment **G**ateway (World Bank)
GDHS **G**round **D**ata **H**andling **S**ystem
GDI **G**raphics **D**evice **I**nterface (MS Windows)
GDMO **G**uidelines for the **D**efinition of **M**anaged **O**bjects
GDN **G**raphic **D**isplay **N**etwork
GDOP **G**eometric **D**ilution **O**f **P**recision
GDPS **G**lobal **D**ata **P**rocessing **S**ystem
GE 1. **G**igabit **E**thernet
2. **G**ood **E**vening (Morse code transmissions)
GEA **G**igabit **E**thernet **A**lliance
GEANet **G**igabit **E**uropean **A**cademic **Net**work (fiber network)
GEDCOM **Ge**nealogical **D**ata **Com**munication (data exchange format)
GEM 1. **G**raphics **E**nvironment **M**anager
2. **G**ateway of **E**ducational **M**aterials (E-learning)
GEMS **G**lobal **E**nvironmental **M**onitoring **S**ystem (United Nations)
GEN **gen**erator
Gencam **Gen**eric **C**omputer-**A**ided **M**anufacturing (ICT)

GENTEX **Gen**eral **Tel**e**x**
GENIAC **Geni**us **A**lmost-Automatic **C**omputer
GENIE **G**eneral **E**lectric **N**etwork for **I**nformation **E**xchange
GEO 1. **G**eostationary **E**arth **O**rbiting (satellite)
2. **G**eosynchronous **E**arth **O**rbiting (satellite)
GEOS **Ge**oworks **O**perating **S**ystem
GEOSS **G**lobal **E**arth **O**bservation **S**ystem of **S**ystems (remote sensing)
GEQ **G**ain **Eq**ualizer
GERAN **G**SM–**E**dge **R**adio **A**ccess **N**etwork (GSM)
GES **G**round **E**arth **S**tation (Inmarsat)
GETS **G**overnment **E**mergency **T**elecommunications **S**ervice
GeV **G**iga**e**lectron**v**olt (10^9 eV)
GF **G**old **F**ranc (billing)
GFC **G**eneric **F**low **C**ontrol (ATM)
GFCI **G**round **F**ault **C**ircuit **I**nterrupter (circuit breaker)
GFE **G**overnment **F**urnished **E**quipment
GFI 1. **G**roup **F**ormat **I**dentifier (packet switching)
2. **G**round-**F**ault **I**nterrupter (circuit breaker)
GFLOPS **One billion Fl**oating-point **O**perations **P**er **S**econd (computer)
GFM **G**raphics **F**ile **M**anager
GFP 1. **G**eneric **F**raming **P**rocedure
2. **G**lobal **F**unction **P**lane (INs)
3. **G**round **F**ault **P**rotector
GFSK **G**aussian **FSK** (modulation)
GFXO **G**round start **FXO**
GFXS **G**round start **FXS**
GGP **G**ateway-to-**G**ateway **P**rotocol (DARPA)
GGRF **G**SM **G**lobal **R**oaming **F**orum
GGSN **G**ateway **G**PRS **S**upport **N**ode (cellular networks)
GH Effect **G**ordon-**H**ous **Effect** (transmission)
GHOST **G**SM **Ho**sted **S**MS **T**eleservices
GHz **G**iga**h**ert**z** (10^9 Hz)
GI **G**rade **I**ndex (fiber optics)
GIAC **G**lobal **I**ncident **A**nalysis **C**enter
GIC 1. **G**eneral **I**nstrument **C**orporation
2. **G**igabit **I**nterface **C**onverter
3. **G**eomagnetically **I**nduced **C**urrent
GID **G**ARP **I**nformation **D**eclaration
GIDEP **G**overnment and **I**ndustries **D**ata **E**xchange **P**rogram
.gif Name extension for **GIF** format files (graphics)
GIF **G**raphical **I**nterchange **F**ormat (imaging)

Gig 1. **Gig**abits per second
2. **Gig**ahertz per second
Gig-E **Gig**abit-**E**thernet
GIGAMO **Giga**byte-class **M**agneto-**O**ptical (storage technology)
GIGO **G**arbage **I**n, **G**arbage **O**ut (computer)
GII **G**lobal **I**nformation **I**nfrastructure
GIIC **G**lobal **I**nformation **I**nfrastructure **C**ommission
GILC **G**lobal **I**nternet **L**ibrary **C**ampaign
GILS **G**overnment **I**nformation **L**ocator **S**ervice
GIM **G**roup **I**dentification **M**ark (cellular networks)
GIMP **G**NU **I**mage **M**anipulation **P**rogram (software)
GIP 1. **G**SM/DECT **I**nterworking **P**rofile
2. **G**raded-**I**ndex **P**rofile (fiber optics)
3. **G**ARP **I**nformation **P**rotocol
GIS 1. **G**eographical **I**nformation **S**ystem (ICT)
2. **G**eeky **I**nternal **S**tuff (database)
3. **G**eneral **I**nformation **S**ervices
4. **G**eneral **I**nformation **S**essions
5. **G**lobal **I**nformation **S**ociety
6. **G**eospatial **I**nformation **S**ystem
GISIS **G**lobal **I**ntegrated **S**hipping **I**nformation **S**ystem (IMO)
GITS **G**overnment **I**nformation **T**echnology **S**ervice
GIX **G**lobal **I**nternet E**x**change
GJISI **G**lobal **J**ustice **I**nformation **S**haring **I**nitiative
GJXDM **G**lobal **J**ustice **X**ML **D**ata **M**odel (U.S.A.)
GKP **G**lobal **K**nowledge **P**artners
GKS **G**raphical **K**ernel **S**ystem
GL **G**raphics **L**ibrary
GLIS **G**lobal **L**and **I**nformation **S**ystem
GLONASS **Gl**obal **O**rbiting **Na**vigation **S**atellite **S**ystem (Russia)
GLR-L **G**lobal **L**ocation **R**egister—**L**ocal (mobile networks)
GLR-N **G**lobal **L**ocation **R**egister—**N**etwork (mobile networks)
GM **G**ood **M**orning (Morse code transmissions)
Gmax **max**imum **G**ain
GMCR **G**lobe-**M**ackay **C**able and **R**adio Corporation
GMD **G**uaranteed **M**essage **D**elivery
GMDSS **G**lobal **M**aritime **D**istress and **S**afety **S**ystem (COMSAR)
GMES **G**lobal **M**onitoring for **E**nvironmental and **S**ecurity
GMII **G**igabit **M**edia-**I**ndependent **I**nterface
GMP **G**lobal **M**anaged **P**latform
GMPCS **G**lobal **M**obile **P**ersonal **C**ommunication **S**ystem (ITU-T)
GMPLS **G**eneralized **M**ulti**p**rotocol **L**abel **S**witching
GMR **G**iant **M**agneto **R**esistance effect
GMRP **G**ARP **M**ulticast **R**egistration **P**rotocol (networking)

GMS 1. **G**eostationary **M**eteorological **S**atellite
2. **G**eneric **M**aintenance **S**ystem

GMSC **G**ateway **M**obile **S**witching **C**enter

GMSK **G**aussian-filtered **MSK** (GSM modulation)

GMT **G**reenwich **M**ean **T**ime

GN **G**ood **N**ight (Morse code transmissions)

GNCT **G**eneralized **N**o **C**ircuit **T**reatment

GND **G**rou**nd** (electronics)

GNE **G**ateway **N**etwork **E**lement (SONET)

GNMC **G**lobal **N**etwork **M**anagement **C**enter

GNN **G**lobal **N**etwork **N**avigator (Web-based information service)

GNOME **GN**U **O**bject **M**odel **E**nvironment

GNSS **G**lobal **N**avigational **S**atellite **S**ystem (U.S.A.)

GNU **G**NU's **N**ot **U**nix Operating System

GO-MVIP **G**lobal **O**rganization for **MVIP**, Inc. (U.S.A.)

GOES 1. **G**eostationary **O**perational **E**nvironmental **S**atellite
2. **G**eostationary **O**rbiting **E**arth **S**atellite

GOF **G**lass **O**ptical **F**iber

GOGO **G**overnment-**O**wned, **G**overnment-**O**perated

GΩ **G**iga**ohm** (electronics)

GOLD **G**lobal **O**n**l**ine **D**irectory

GOM **G**eneric **O**bject **M**odel

GOME **G**lobal **O**zone **M**onitoring **E**xperiment

GOMOS **G**lobal **O**zone **Mo**nitoring **S**ystem (remote sensing)

GOMS **G**eostationary **O**perational **M**eteorological **S**atellite

GOPS **One billion O**perations **P**er **S**econd (computer)

GORIZONT The Russian geostationary telecommunications satellite

GORS **G**eneral **O**rganization of **R**emote **S**ensing (Syria)

GoS **G**rade **o**f **S**ervice

GOS **G**lobal **O**bserving **S**ystem

GOSAT **G**reenhouse gas **O**bserving **Sat**ellite

GOSIP **G**overnment **O**pen **S**ystem **I**nterconnection **P**rofile (OSI model)

GPA **G**eneral **P**urpose **A**dapter (AT&T)

GPC **G**ateway **P**rotocol **C**onverter

GPCL **G**eneral **P**remises **C**abling **L**icense

GPF **G**eneral **P**rotection **F**ault (MS Windows)

.jpg Name extension for **JP**E**G** format files (graphics)

GPI 1. **G**TI **P**hysical **I**nterface
2. **G**ammaFax **P**rogrammers **I**nterface
3. **G**lide **P**ath **I**ndicator
4. **G**round **P**osition **I**ndicator

GPIB **G**eneral-**P**urpose **I**nterface **B**us (computer)

GPIRS **G**lobal **P**ositioning **I**nertial **R**eference **S**ystem
GPL 1. **G**eneral **P**ublic **L**icense (Free Software Foundation)
2. **G**raphical **P**rogramming **L**anguage
GPM **G**lobal **P**recipitation **M**easurement (remote sensing)
GPoP **G**lobal **P**oint **o**f **P**resence
GPR **G**round-**P**enetrating **R**adar
GPRS **G**eneral **P**acket **R**adio **S**ervice (cellular network)
GPS 1. **G**lobal **P**ositioning **S**ystem
2. **G**lobal **P**osition **S**potting
GPTC **G**eneral **P**ost and **T**elecom **C**ompany (Libya)
GPU **G**raphics **P**rocessing **U**nit (computer)
GQFP **G**uard-ring **Q**uad **F**lat **P**ack
GR **G**eneric **R**equirements (Telcordia Technologies)
GRC **G**round **R**eturn **C**ircuit
GRE **G**eneric **R**outer **E**ncapsulation (Internet)
GREJ **G**roup **Rej**ect
GREP **G**eneralized **R**egular **E**xpression **P**arser (Unix utility)
GRIC **G**lobal **R**each **I**nternet **C**onnection
GRID **G**lobal **R**esource **I**nformation **D**atabase (remote sensing)
GRIN 1. **Gr**adient **In**dex (fiber optics)
2. **Gr**aded **In**dex (fiber optics)
GRM **G**eneral **R**elationship **M**odel
GRSU 1. **G**eneric **R**emote **S**witch **U**nit
2. **G**eographic **R**emote **S**witch **U**nit
GRX **G**PRS **R**oaming E**x**change
GS **G**roup **S**eparator
GS Trunk **G**round **S**tart **Trunk**
GSA **G**eneral **S**ervices **A**dministration (U.S.A.)
GSC **G**lobal **S**tandards **C**ollaboration (ETSI)
GSDN **G**lobal **S**oftware **D**efined **N**etwork (AT&T)
GSF **G**eneric **S**ervices **F**ramework (software design)
GSI 1. **G**rand-**S**cale **I**ntegration (microchips)
2. **G**lide **S**lope **I**ndicator
GSM **G**lobal **S**ystem for **M**obile Communications (Europe)
GSM-900 **GSM** at **900** MHz
GSM-R **GSM** Standard for **R**ailway Applications
GSMA **GSM A**ssociation
GSMP **G**eneral **S**witch **M**anagement **P**rotocol (ATM)
GSMPLMN **GSM P**ublic **L**and **M**obile **N**etwork
GSN 1. **G**ateway **S**witching **N**ode
2. **G**igabyte **S**ystem **N**etwork
3. **G**lobal **S**ubscriber **N**umber
GSO **G**eo**s**tationary **O**rbit (satellite)

GSO-FSS **G**eostationary **S**atellite **O**rbit—**F**ixed **S**atellite **S**ervice
GSOC **G**erman **S**pace **O**perations **C**enter
GSR **G**igabit **S**witch **R**outer
GSS **G**roup **S**witch **S**elector
GSSA **G**eneric **S**ecurity **S**ervice **A**pplication
GSSAP **G**eneric **S**ecurity **S**ervice **Ap**plication
GSTN **G**lobal-**S**witched **T**elephone **N**etwork (ITU-T)
GT 1. **G**lobal **T**itle
2. **G**ain **T**ransfer
GTA 1. **G**overnment **T**elecommunications **A**ssociation (U.S.A.)
2. **G**uam **T**elephone **A**uthority
GTE 1. **G**eneral **T**elephone and **E**lectronics (company)
2. **G**roup **T**ranslating **E**quipment
GTI **G**eneric **T**raffic **I**nterface
GTL 1. **G**lobal **T**ele-Systems **L**td (India)
2. **G**unning **T**ransceiver **L**ogic (CMOS circuits)
GTLD **G**eneric **T**op-**L**evel **D**omain (Internet)
GTL+ **G**unning **T**ransceiver **L**ogic **Plus** (CMOS circuits)
GTLP **G**unning **T**ransceiver **L**ogic **P**lus (electronics)
GTMOSI **G**eneral **T**eleprocessing **M**onitor for **OSI**
GTN **G**lobal **T**ransaction **N**etwork (AT&T)
GTO 1. **G**eostationary **T**ransfer **O**rbit
2. **G**ate **T**urn-**O**ff
3. **G**eneral **T**elecommunications **O**rganization (Oman)
GTOC **G**eneral **T**elephone **O**perating **C**ompany
GTP 1. **G**eneral **T**elemetry **P**rocessor
2. **G**eneralized **T**runk **P**rotocol
3. **G**NOME **T**ranslation **P**roject
4. **G**reen **T**ransport **P**lans
5. **G**overnment **T**elecommunications **P**rogram
GTS 1. **G**lobal **T**elecommunications **S**ystem
2. **G**lobal **T**ele**S**ystems (company)
3. **G**overnment **T**elecommunications **S**ystem
GTSS **G**lobal **T**elecom **S**olutions **S**ector (Motorola)
GTT **G**lobal **T**itle **T**ranslation
GUI **G**raphical **U**ser **I**nterface (computer)
GUID **G**lobal **U**nique **Id**entification (component object model)
GUM **G**rand **U**nified **M**ulticast (IETF)
GVF **G**lobal **V**SAT **F**orum (England)
GVI **G**lobal **V**egetation **I**ndex (remote sensing)
GVNS **G**lobal **V**irtual **N**etwork **S**ervice

GVRP **G**ARP **V**LAN **R**egistration **P**rotocol (VLANs)

GVTel **G**arden **V**alley **Tel**ephone (company)

GW 1. **G**ate**w**ay
2. **G**iga**w**att (10^9 W)

.gz Name extension for files compressed with the UNIX **gz**ip

Gzip **G**NU **zip** (compression software)

H h

h	1. Symbol for **h**our 2. Symbol for **h**ecto-, meaning one hundred or 10^2 3. Symbol for Planck's constant (electronics)
H	1. Symbol for magnetic field strength (electronics) 2. Symbol for **H**enry (unit of inductance) 3. Symbol for **h**orizontal polarization
H PAD	**H**ost **P**acket **A**ssembler/**D**isassembler
H-Channel	**H**igh-Speed **Channel** (ISDN)
H-MVIP	**H**igh-density **MVIP**
H-pol	**H**orizontal **pol**arization
H-sync	**H**orizontal **sync**hronization
Ha-Dec	**H**our **a**ngle–**Dec**lination angle
HA	**H**orn **A**lert of car (for mo bile ringing)
HAARP	**H**igh-frequency **A**ctive **A**uroral **R**esearch **P**rogram
HAAT	**H**eight **A**bove the **A**verage **T**errain (antenna)
HACBSS	**H**omestead **A**nd **C**ommunity **B**roadcasting **S**atellite **S**ervice
HAD	**H**alf **A**mplitude **D**uration
HAL	1. **H**ardware **A**bstraction **L**ayer (operating system) 2. **H**ardwired **A**rray **L**ogic (digital electronics)
HALE	**H**igh-**A**ltitude **L**ong **E**ndurance
HALT	**H**ighly **A**ccelerated **L**ife **T**esting (satellite)
HAM Radio	**H**ome **Am**ateur **Radio**

HAN **H**ome **A**rea **N**etwork
HAPS **H**igh-**A**ltitude **P**latform **S**ystems (application)
HARM **H**igh-speed **A**nti-**R**adiation **M**issile
HASP **H**ouston **A**utomated **S**pooling **P**rogram (transmission protocol)
HAVI **H**ome **A**udio–**V**ideo **I**nteroperability architecture
HBA **H**ost **B**us **A**dapter (computer)
HBC **H**alf-band **B**ipolar **C**oding
HBFG **H**ost **B**ehavior **F**unctional **G**roup (ATM)
HBS **H**ome **B**ase **S**tation (wireless)
HBT **H**eterojunction **B**ipolar **T**ransistor (electronics)
HC **H**igh-speed **C**MOS (as in 74 **HC**245 IC numbers)
HCA **H**ost **C**hannel **A**dapter (fiber optics)
HCI 1. **H**ost **C**ommand **I**nterface
2. **H**uman **C**omputer **I**nterface standards
3. **H**igh **C**ouncil of **I**nformatics (Iran)
HCIT **H**igh **C**ouncil of **I**nformation **T**echnology (Iran)
HCL **H**ardware **C**ompatibility **L**ist (Microsoft)
HCN 1. **H**ierarchical **C**omputer **N**etwork
2. **H**ybrid **C**ommunications **N**etwork
HCO **H**earing **C**arry **O**ver (TRS)
HCPLD **H**igh-**C**apacity **P**rogrammable **L**ogic **D**evice (microchips)
HCS 1. **H**undred **C**all **S**econds
2. **H**ard **C**lad **S**ilica (optical fiber)
3. **H**ierarchical **C**ell **S**tructure (cellular networks)
4. **H**igh **C**ouncil of **S**pace (Iran)
HCSS **H**igh-**C**apacity **S**torage **S**ystem (data storing)
HCT 1. **H**ardware **C**ompatibility **T**est (Microsoft)
2. **H**igh-speed **C**MOS with **T**TL thresholds (as in 74 **HCT**245 IC numbers)
HD 1. **H**alf **D**uplex (operation)
2. **H**igh-**D**efinition (TV set)
3. **H**ard **D**isk
4. **H**ard **D**rive
5. **H**igh-**D**ensity
HD-MAC **H**igh-**D**efinition **MAC** (TV standard)
HDB **H**igh-**D**ensity **B**ipolar code
HDB3 **H**igh-**D**ensity **B**ipolar **three zeros** Substitution (data encoding)
HDBMS **H**ierarchical **D**ata-**B**ase **M**anagement **S**ystem
HDC **H**ard **D**isk **C**ontroller (computer)
HDCT **H**ybrid **D**iscrete **C**osine **T**ransform
HDD **H**ard **D**isk **D**rive

HDDR **H**igh-**D**ensity **D**igital **R**ecorder
HDDT **H**igh-**D**ensity **D**igital **T**ape
HDF **H**ierarchical **D**ata **F**ormat (computer)
HDFSS **H**igh-**D**ensity **F**ixed **S**atellite **S**ervice
HDL **H**ardware **D**escription **L**anguage
HDLC 1. **H**igh-level **D**ata-**L**ink **C**ontrol (protocol)
2. **H**ardware **D**escription **L**anguage **C**
HDML **H**andheld **D**evices **M**arkup **L**anguage (programming)
HDO **H**earing **D**estination **O**rder (FCC)
HDPCM **H**ybrid **D**ifference **PCM** (modulation)
HDRSS **H**igh-**D**ata-**R**ate **S**torage **S**ystem
HDSL **H**igh-bit-rate **DSL** (access)
HDSL2 **H**igh-bit-rate **DSL** version **2** (access)
HDT **H**ost **D**igital **T**erminal (cable TV)
HDTMOS **H**igh-**D**ensity **T**echnique **MOS** (semiconductor)
HDTP **H**andheld **D**evice **T**ransport **P**rotocol (wireless)
HDTV **H**igh-**D**efinition **Tele**v**ision** (broadcasting)
HDX **H**alf-**D**uple**x** (operation)
HDWDM **H**yper **D**ense **W**avelength-**D**ivision **M**ultiplexing
HE **H**ead **E**nd (cable TV)
HEAO **H**igh-**E**nergy **A**stronomy **O**bservatory
HEC 1. **H**eader **E**rror **C**heck (ATM)
2. **H**ong Kong **E**lectric **C**ompany
HEHO **H**ead-**E**nd **H**op **O**ff (traffic)
HEL **H**ardware **E**mulation **L**ayer (operating systems)
HEM **H**ughes **E**ngineering **M**odule
HEM wave **H**ybrid **E**lectro**m**agnetic **wave**
HEMP **H**igh-altitude **E**lectro**m**agnetic **P**ulse
HEMT **H**igh **E**lectron-**M**obility **T**ransistor (semiconductors)
HeNe laser **He**lium–**Ne**on **laser**
HEO **H**ighly **E**lliptical **O**rbit (satellites)
HEOS **H**ighly **E**ccentric **O**rbit **S**atellite
HEP **H**igh-**E**nergy **P**hysics
HEPA **H**igh-**E**fficiency **P**articulate **A**rrester (filter)
HEPIC **H**igh-**E**nergy **P**hysics **I**nformation **C**enter
HEPNet **H**igh-**E**nergy **P**hysics **Net**work
HER **H**igh-**E**fficiency **R**ed (LEDs)
HERALD **H**arbor **E**cho **R**anging **A**nd **L**istening **D**evice (sound detection)
HERF **H**igh-**E**nergy **R**adio **F**requency
HERO **H**azards of **E**lectromagnetic **R**adiation to **O**rdnance (military)
HERP **H**azards of **E**lectromagnetic **R**adiation to **P**ersonnel (military)

HET	1. **H**all-**E**ffect **T**ransducer (semiconductors) 2. **Het**erodyne
Hex	**Hex**adecimal
HEXFET	**Hex**agonal **FET** (semiconductors)
HF	1. **H**igh **F**requency (3–30 MHz range) 2. **H**ands **F**ree (PBX and Wireless)
HFAARS	**H**igh-**F**requency **A**daptive **A**ntenna **R**eceiving **S**ystem
HFAI	**H**ands **F**ree **A**nswer on **I**ntercom
HFC	**H**ybrid-**F**iber **C**oax (network architecture)
HFCPN	**H**igh-**F**requency **C**onditioned **P**ower **N**etwork
HFDF	**H**igh-**F**requency **D**istribution **F**rame
HFET	**H**eterostructure **FET** (semiconductors)
HFS	**H**ierarchical **F**ile **S**ystem (computer)
HFSCD	**H**ierarchical **F**ile **S**ystem format for **C**ompact **D**isk (networking)
HFSS	**H**igh-**F**requency **S**tructure **S**imulator
HFU	**H**ands **F**ree **U**nit
HG	**H**ome **G**ateway (LANs)
HGA	1. **H**ercules **G**raphics **A**dapter (720×348 pixel monitors) 2. **H**igh-**G**ain **A**ntenna
Hi-Cap	**Hi**gh-**Cap**acity system
Hi-Fi	**Hi**gh-**Fi**delity system
Hi-Tech	**Hi**gh-level **Tech**nology
HI-OVIS	**H**ighly **I**nteractive **O**ptical **V**isual **I**nformation **S**ystem
Hi-res	**Hi**gh-**res**olution system
Hi8 Video	**Hi**gh-quality extension of the **Video 8** format
HIC	**H**ybrid **I**ntegrated **C**ircuit (electronics)
HIC	**H**igh-tech **I**ndustries **C**enter (Iran)
HIF	**H**ost **I**nter**f**ace node
HiLAT	**Hi**gh-**Lat**itude Satellite (U.S.A)
HIO	**H**ighly **I**nclined **O**rbit
HIPAA	**H**ealth **I**nsurance **P**ortability and **A**ccountability **A**ct (U.S.A.)
HiperLAN	**Hi**gh-**per**formance **LAN**
HiPOT	**Hi**gh-**Pot**ential (testing)
HiPPI	**Hi**gh-**P**erformance **P**arallel **I**nterface (fiber optic)
HiRAN	**Hi**gh-precision SHO**RAN**
HIRS	**H**igh-resolution **I**nfra**r**ed **S**ounder (remote sensing)
HITS	1. **H**igh-**I**ntensity **T**ransient **S**ignal 2. **H**awaiian **I**nter-islands **T**elecommunications **S**ystem 3. **H**awaiian **I**nformation **T**ransfer **S**ystem
HIVR	**H**ost **I**nteractive **V**oice **R**esponse

HJBT **H**etero-**J**unction **B**ipolar **T**ransistor (semiconductors)
HJFET **H**etero-**J**unction **FET** (semiconductors)
HKIX **H**ong **K**ong **I**nternet E**x**change
HKSW **H**oo**k** **Sw**itch
HLC **H**igh-**L**evel **C**ommittee (ITU)
HLD 1. **H**igh-**L**evel **D**esign
2. **H**igh-**L**evel **D**ispatcher
HLES **H**ome **L**and **E**arth **S**tation (Inmarsat)
HLF **H**igh-**L**evel **F**unction
HLL **H**igh-**L**evel **L**anguage
HLLAPI **H**igh-**L**evel **L**anguage **A**pplications **P**rogramming **I**nterface (IBM)
HLP **H**igh-**L**evel **P**rotocol
HLR **H**ome-**L**ocation **R**egister (cellular networks)
HLS 1. **H**ue—**L**ightness–**S**aturation (color model)
2. **H**it**l**ess **S**witch
HLUT **H**alf **L**ook-**U**p **T**able
HMA **H**igh-**M**emory **A**rea (IBM PCs)
HMD **H**ead-**M**ounted **D**isplay
HMG **H**yper **M**aster **G**roup
HMI 1. **H**uman-**M**achine **I**nterface
2. **H**ub **M**anagement **I**nterface (networking)
HMIC **H**ybrid **M**icrowave **I**ntegrated **C**ircuit
HMM **H**idden **M**arkov **M**ethod (algorithm)
HMMP **H**yper**m**edia **M**anagement **P**rotocol (network management)
HMS 1. **H**igh-performance **M**anagement **S**ystem
2. **H**ydrological and **M**eteorological **S**tation
HNDS **H**ybrid **N**etwork **D**esign **S**ystem
HNF **H**igh-performance **N**etwork **F**orum
HNPA **H**ome **N**umbering **P**lan **A**rea
HNS **H**ughes **N**etwork **S**ystems (company)
HO **H**and**o**ver (GSM)
HO Tone **H**and**o**ff **Tone** (cellular networks)
HOBIC **Ho**tel **B**illing **I**nformation **C**enter (AT&T)
HOBIS **Ho**tel **B**illing **I**nformation **S**ystem (AT&T)
HOC **H**ighest **O**utgoing **C**hannel
HOI **H**igher **O**rder **I**nterface
HOL **H**igh-**O**rder **L**anguage (programming)
HOMC **H**uman-**O**riented **M**edia **C**omputing
HomePNA **Home P**hone-line **N**etworking **A**lliance (standards organization)
HomeRF **Home R**adio **F**requency
HOMO **H**ome **O**ffice **M**obile **O**ffice

HOP **H**igher **O**rder **P**ath
HOPA **H**igher **O**rder **P**ath **A**daptation
HOPC **H**igher **O**rder **P**ath **C**onnection
HOPCM **H**igh-**O**rder **PCM** (modulation)
HOPS **H**ardwire **O**rder **P**rocessing **S**ystem
HOPSN **H**igher **O**rder **P**ath **S**ub-**N**etwork
HOPT **H**igher **O**rder **P**ath **T**ermination
HOR **Hor**izontal polarization
HOVC **H**igh-**O**rder **V**irtual **C**ontainer (MUX)
hp **h**orse**p**ower
HP **H**ewlett-**P**ackard (telecom company)
HPA 1. **H**igh-**P**ower **A**mplifier (microwave)
2. **H**igh-**P**erformance **A**ddressing (LCD displays)
3. **H**i-vision **P**romotion **A**ssociation (broadcasting)
HPAD **H**ost **P**acket **A**ssembler/**D**isassembler
HPBW **H**alf-**P**ower **B**eam-**W**idth (antennas)
HPC **H**andheld **P**ersonal **C**omputer
HPF **H**igh-**P**ass **F**ilter
HPFS **H**igh-**P**erformance **F**ile **S**ystem (OS/2)
HPGL **H**ewlett-**P**ackard **G**raphics **L**anguage (programming)
HPIB **H**ewlett-**P**ackard **I**nterface **B**us
HPIIS **H**igh-**P**erformance **I**nternational **I**nternet **S**ervices
HPIL **H**ewlett-**P**ackard **I**nterface **L**oop (as in **HP**41CX calculator)
HPM **H**igh-**P**ower **M**icrowave
HPO **H**igh-**P**erformance **O**ption
HPPI **H**igh-**P**erformance **P**arallel **I**nterface
HPPM **H**igh-**P**ower **P**ropulsion **M**odule
HPR **H**igh-**P**erformance **R**outing (LANs)
HPT 1. **H**igh-order **P**ath **T**ermination
2. **H**ost **P**rocessing **T**ime
HQ **H**ead**q**uarter
HR 1. **H**alf-**R**ate
2. **He**r**e** (Morse code transmissions)
HRC 1. **H**ypothetical **R**eference **C**ircuit
2. **H**ybrid **R**ing **C**ontrol
3. **H**igh-**R**upturing **C**apacity
HRDP **H**ypothetical **R**eference **D**igital **P**ath
HRDS **H**ypothetical **R**eference **D**igital **S**ection
HRFWG **H**ome **RF** **W**orking **G**roup (US standards organization)
HRP **H**ypothetical **R**eference **P**ath
HRPT **H**igh-**R**esolution **P**icture **T**ransmission
HRSC **H**igh-**R**esolution **S**tereo **C**olor (remote sensing)

HRV **H**igh-**R**esolution **V**isible (remote sensing)
HRVIR **H**igh-**R**esolution **V**isible and Middle **I**nfra**r**ed (remote sensing)
HRX **H**ypothetical **R**eference **C**onnection (ISDN)
HSA **H**igh-**S**peed **A**ccess
HSB 1. **H**ue–**S**aturation–**B**rightness (color model)
2. **H**ot **S**tand**b**y
HSC 1. **H**ierarchical **S**torage **C**ontroller
2. **H**igh-**S**peed **C**hannel
HSCH **H**igh-**S**peed **Ch**annel
HSCI **H**igh-**S**peed **C**ommunications **I**nterface (Cisco)
HSCS **H**igh-**S**peed **C**ircuit-**S**witched
HSCSD **H**igh-**S**peed **C**ircuit-**S**witched **D**ata (wireless)
HSD 1. **H**igh-**S**peed **D**ata (Inmarsat)
2. **H**ome **S**atellite **D**ish
HSDA **H**igh-**S**peed **D**ata **A**ccess
HSDL **H**igh-speed **S**ubscriber **D**ata **L**ine (Telcordia Technologies)
HSDPA **H**igh-**S**peed **D**ownlink **P**acket **A**ccess
HSDRAM **H**igh-speed **S**ynchronized **D**ynamic **RAM** (memory)
HSDU **H**igh-**S**peed **D**ata **U**nit
HSF **H**eat-**S**ink **F**an (electronics)
HSI **H**ue–**S**aturation–**I**ntensity (color model)
HSL **H**ue–**S**aturation–**L**uminance (color model)
HSLN **H**igh-**S**peed **L**ocal **N**etwork
HSM 1. **H**ierarchical **S**torage **M**anagement (file storage)
2. **H**ardware-**S**pecific **M**odule (networking)
HSN 1. **H**opping **S**equence **N**umber (GSM)
2. **H**ierarchically **S**ynchronized **N**etwork (networking)
HSOP **H**igh-power **S**mall-**O**utline **P**ackage (microchips)
HSPD **H**igh-**S**peed **P**acket **D**ata
HSPSD **H**igh-**S**peed **P**acket-**S**witched **D**ata (wireless)
HSR **H**armonic **S**uppression **R**eactor
HSRP **H**ot **S**tandby **R**outing **P**rotocol (routing)
HSSI **H**igh-**S**peed **S**erial **I**nterface (Cisco)
HSSP **H**igh-**S**peed **S**witched **P**ort
HST **H**igh-**S**peed **T**echnology
HSTL 1. **H**igh-**S**peed **T**ransceiver **L**ogic (digital electronics)
2. **H**igh-**S**peed **T**ransistor **L**ogic (digital electronics)
HSTP **H**igh-**S**peed **T**ransport **P**rotocol
HSTR **H**igh-**S**peed **T**oken-**R**ing
HSV **H**ue–**S**aturation—**V**alue (color model)
hSymbols/s **h**ecto (100) **Symbols per s**econds (TV)
HSYNC **H**orizontal **Sync** (video signals)

HT	1. "**H**orizontal **T**abulation" (character control code) 2. **H**igh **T**ension
HTC	**H**igh-**T**ech **C**omputer
HTCC	**H**igh-**T**emperature **C**o-fiber **C**eramic
HTCP	**H**yper **T**ext **C**atching **P**rotocol
HTG	**H**un**t** **G**roup
HTL	**H**igh-**T**hreshold **L**ogic (digital electronics)
.htm	The MS-DOS/Windows 3.x name extension for **HTM**L files
.html	Name extension for **HTML** files
HTML	**H**yper **T**ext **M**arkup **L**anguage (programming)
HTML+	**HTML Plus** (programming)
HTR	**H**ard-**T**o-**R**each
HTRB	**H**igh-**T**emperature **R**everse **B**ias
HTS	**H**igh- **T**emperature **S**uperconductor
HTTL	**H**igh-power **T**ransistor-to-**T**ransistor **L**ogic (digital electronics)
HTTP	**H**yper **T**ext **T**ransfer **P**rotocol (World Wide Web)
HTTP-NG	**H**yper **T**ext **T**ransfer **P**rotocol **N**ext **G**eneration
HTTPD	**H**yper **T**ext **T**ransfer **P**rotocol **D**aemon
HTTPS	**HTTP**-**S**ecure Connection
HTU-C	**H**DSL **T**erminal **U**nit—**C**entral (HDSL modem or line card)
HTU-R	**H**DSL **T**erminal **U**nit—**R**emote (HDSL modem or PC card)
HUD	**H**ead-**U**p **D**isplay (combat aircraft)
HUT	1. **H**igh-**U**sage **T**runk 2. **H**opkins **U**ltraviolet **T**elescope
HV	1. **H**igh **V**oltage 2. **Ha**v**e** (Morse code transmissions)
HVAC	1. **H**eating, **V**entilating, and **A**ir **C**onditioning system 2. **H**igh-**V**oltage **AC**
HVDC	**H**igh-**V**oltage **D**irect **C**urrent (power)
HVP	**H**ub **V**oice **P**ort
HVPS	**H**igh-**V**oltage **P**ower **S**upply
HVQ	**H**ierarchical **V**ector **Q**uantization (video compression)
HWCS	**H**armony **W**ireless **C**ommunications **S**ystem (Motorola)
HyCoS	**Hy**permedia **Co**mmunication **S**erver
HYTELNet	**Hy**pertext-browser for **TELNet** Accessible sites
Hz	**H**er**z** (unit of frequency)

I i

I	1. Symbol for electrical **current** (electronics) 2. Symbol for **I**ntensity (electronics) 3. Symbol for "**On**" position of rocker switches (electronics)
I Package	**I**nstallation **Package**
I&C	**I**nstallation **and C**heckout
I&M	**I**nstallation **and M**aintenance
I&R	**I**nstallation **and R**epair (telephone company department)
I-4s	**Fourth** Generation of **I**nmarsat Satellite**s** (Inmarsat)
I-beam	Name of cursor when resembles the capital letter **I** (computer)
I-CASE	**I**ntegrated **C**omputer-**A**ided **S**oftware **E**ngineering
I-CF	**I**SDN **C**all **F**orwarding
I-CFDA	**I**SDN **C**all **F**orwarding **D**on't **A**nswer
I-CFDAIO	**I**SDN **C**all **F**orwarding **D**on't **A**nswer **I**ncoming **O**nly
I-CFIB	**I**SDN **C**all **F**orwarding **I**nterface **B**usy
I-CFIBIO	**I**SDN **C**all **F**orwarding **I**nterface **B**usy **I**ncoming **O**nly
I-CFIG	**I**SDN **C**all **F**orwarding **I**ntra-**G**roup
I-CFIO	**I**SDN **C**all **F**orwarding **I**ncoming **O**nly
I-CFPF	**I**SDN **C**all **F**orwarding over **P**rivate **F**acilities
I-CFV	**I**SDN **C**all **F**orwarding **V**ariable
I-CFVCG	**I**SDN **C**all **F**orwarding **V**ariable facilities for **C**ustomer **G**roup

I-CNIS	**I**SDN **C**alling **N**umber **I**nformation **S**ervice
I-Commerce	**I**nternet **Commerce**
I-EDI	**I**nternet-based **E**lectronic **D**ata **I**nterchange
I-ETS	**I**nterim **E**uropean **T**elecommunications **S**tandard
I-frame	**I**ntra-coded **frame** (MPEG animation)
I-HC	**I**SDN **H**old **C**apability
i-LINK	Another name for FireWire Technology
i-Mode	**I**nternet-**Mode** (GSM service)
I-MUX	**I**nverse **Mu**ltiple**x**er
I-Order	**I**nstallation **Order**
I-picture	**I**ntra-coded **picture** (MPEG animation)
I-PNNI	**I**ntegrated **PNNI** (ATM)
i-Pod	**I**nternet **Pod** (Apple)
I-time	**I**nstruction **time**
I-TV	**I**nteractive **T**ele**v**ision
I-Way	**I**nformation Superhigh**way**
I/F	**I**nter**f**ace
I/O	1. **I**nput/**O**utput (electronics) 2. **I**n-route/**O**ut-route
I/P	**I**n**p**ut
I/R	**I**nstallation **and R**epair
I2	**I**nternet **2**
I^2C	**I**nter-**I**ntegrated **C**ircuit
I^2ICE	**I**ntegrated **I**nstrumentation and **I**n-**C**ircuit **E**mulation (electronics)
I^2L	**I**ntegrated-**I**njection **L**ogic (digital electronics)
I^2O	**I**ntelligent **I**nput/**O**utput (standard)
$I^2S^2C^2$	**I**nternational **I**nformation **S**ystems **S**ecurity **C**ertification **C**onsortium
I^2T	**I**ntelligent **I**nterface **T**echnology
i386SL	A version of **I**ntel's **386** family of microprocessors
i486DX	An advanced version of **I**ntel's 80386 microprocessor
i486SL	A low-power consumption version of **I**ntel's 80 **486**DX
i486SX	A low-cost alternative to the **I**ntel's 80 **486**DX
IA	1. **I**nternational telegraph **A**lphabet 2. **I**nternet **A**ppliance 3. **I**nstrumentation **A**mplifier (electronics) 4. **I**mplementation **A**greement 5. **I**ntelligent **A**gent 6. **I**ntel **A**rchitecture
IA-32	**I**ntel **A**rchitecture **32** bit
IA-64	**I**ntel **A**rchitecture **64** bit
IA2	**I**nternational telegraph **A**lphabet No. **2**
IA5	**I**nternational telegraph **A**lphabet No. **5**

IAAB **I**nter-**A**merican **A**ssociation of **B**roadcasting
IAB 1. **I**nternet **A**rchitecture **B**oard (DARPA)
2. **I**nternet **A**ctivities **B**oard
IAC 1. **I**nformation **A**ccess **C**ompany
2. **I**nformation **A**nalysis **C**enter (U.S. defense department)
3. **I**nteractive **S**ynchronous **C**ommunications
4. **I**nter-**A**pplication **C**ommunications (protocol)
5. **I**nternet **A**ccess **C**oalition (organization)
6. **I**nstitute for **A**dvanced **C**ommerce (IBM)
7. **I**ndustry **A**dvisory **C**ouncil
IADs **I**ntegrated **A**ccess **D**evice**s** (Internet)
IADP **I**nternational **A**ssistance & **D**evelopment **P**rogram (Intelsat)
IAEA **I**nternational **A**tomic **E**nergy **A**gency
IAEEE **I**ranian **A**ssociation of **E**lectrical & **E**lectronics **E**ngineers
IAF **I**nternational **A**stronautical **F**ederation
IAGA **I**nternational **A**ssociation of **G**eomagnetism and **A**eronomy
IAGC **I**nstantaneous **A**utomatic **G**ain **C**ontrol (Intelsat)
IAHC **I**nternational **A**d **H**oc **C**ommittee
IAI **I**nitial **A**ddress **I**nformation
IAL **I**ntel **A**rchitecture **L**abs (Intel)
IAM 1. **I**nitial **A**ccess **M**essage (SS7)
2. **I**ncoming **A**ddress **M**essage (SS7)
3. **I**ntermediate **A**ccess **M**emory
IAMSAR **I**nternational **A**eronautical and **M**aritime **S**earch **A**nd **R**escue (IMO)
IANA **I**nternet **A**ssigned **N**umbers **A**uthority (organization)
IAO **I**ntr**a**-**O**ffice SONET signal
IAP 1. **I**nternet **A**ccess **P**rovider
2. **I**ntelligent **A**ccess **P**oint
IAP1 **I**nitial **A**cquisition **P**hase **1** code
IAP2 **I**nitial **A**cquisition **P**hase **2** code
IAPP **I**nter-**A**ccess **P**oint **P**rotocol
IARL **I**nternational **A**mateur **R**adio **L**eague
IARU **I**nternational **A**mateur **R**adio **U**nion
IASA **I**ntegrated **A**UTODIN **S**ystem **A**rchitecture
IASG **I**nternetwork **A**ddress **S**ub-**G**roup
IAT 1. **I**ntermediate **A**ttitude **T**rim
2. **I**nternational **A**tomic **T**ime
IATA **I**nternational **A**ir **T**ransport **A**ssociation
IATE **I**nternational **A**ccounting and **T**raffic Analysis **E**quipment

IAU	1. **I**nitial **A**cquisition **U**nit 2. **I**nternational **A**stronomical **U**nit
IB	**I**nput **B**uffer
IBA	**I**ndependent **B**roadcasting **A**uthority
IBC	1. **I**nternational **B**roadcasting **C**onvention 2. **I**nformation **B**earer **C**hannel 3. **I**ntegrated **B**roadband **C**ommunications 4. **I**nterface **B**uffer **C**ontroller 5. **I**nternal **B**us **C**ontroller 6. **I**nitial **B**illing **C**ompany
IBCN	**I**ntegrated **B**roadband **C**ommunications **N**etwork
IBDN	**I**ntegrated **B**uilding **D**istribution **N**etwork (fiber optics)
IBG	**I**nter-**B**lock **G**ap (storage disks or tapes)
IBI	1. **I**nter-**B**urst **I**nterference 2. **I**ntergovernmental **B**ureau for **I**nformatics 3. **I**nternational **B**roadcast **I**nstitute
IBIC	**I**nterface **B**us **I**nteractive **C**ontrol
IBL	**I**nitial **B**inary **L**oad
IBM	**I**nternational **B**usiness **M**achines Corporation
IBM AT	**IBM**'s personal computer **A**dvanced **T**echnology
IBM PC	**IBM P**ersonal **C**omputers
IBM-ERS	**IBM E**mergency **R**esponse **S**ervice
IBN	**I**nstitut **B**elge de **N**ormalisation (Belgium)
IBND	**I**nterim **B**illed **N**umber **D**atabase
IBNPR	**I**n-**B**and **N**oise **P**ower **R**atio
IBO	**I**nput **B**ack-**O**ff
IBOC	**I**n-**B**and **O**n-**C**hannel (broadcasting)
IBPD	**I**n-**B**and **P**ower **D**ifference
IBS	1. **I**ntelsat **B**usiness **S**ervice 2. **I**ntelligent **B**attery **S**ystem 3. **I**nternational **B**roadcasting **S**tation
IBT	1. **I**nternet-**B**ased **T**raining (e-learning) 2. **I**sochronous **B**urst **T**ransmission (data network)
IBW	**I**nstantaneous **B**and-**W**idth
IBX	**I**ntegrated **B**usiness E**x**change (same as PBX)
IC	1. **I**ntegrated **C**ircuit (electronics) 2. **I**nternational **C**hannel 3. **I**nter**c**om 4. **I**nterexchange **C**arrier 5. **I**ntermediate **C**ross-connect
IC DRAM	**I**ntegrated **C**ircuit **DRAM** (memory)
ICA	1. **I**nternational **C**ommunications **A**ssociation (U.S. standards) 2. **I**ntegrated **C**ommunications **A**dapter (fiber optics)

iCal **I**nternet **Cal**endaring and scheduling (Apple Inc.)
Ical An X-based **cal**endaring and scheduling program
ICAL **I**nternet **C**ommunity **A**t **L**arge
iCalendar **I**nternet **Calendar**ing and scheduling (Apple Inc.)
ICALEP **I**nternational **C**onference on **A**ccelerator and **L**arge **E**xperimental **P**hysics
ICAM **I**ntegrated **C**onditional **A**ccess **M**odule
ICANN **I**nternet **C**orporation for **A**ssigned **N**ames and **N**umbers
ICAO **I**nternational **C**ivil **A**viation **O**rganization
ICAP **I**ntellectual **Cap**ital
ICAPI **I**nternational **C**all **API**
ICASA **I**ndependent **C**ommunications **A**uthority of **S**outh **A**frica
ICB **I**ndividual **C**ase **B**asis (service)
ICC **I**nternational **C**alling **C**ard (service)
ICCAPI **I**nternational **C**all **C**ontrol **API**
ICCB **I**nternet **C**onfiguration **C**ontrol **B**oard
ICCC **I**nternet **C**hannel **C**ommerce **C**onnectivity protocol
ICCF 1. **I**nterexchange **C**arriers **C**ompatibility **F**orum
2. **I**nternational **C**ivic **C**ommunication **F**orum (Ukraine)
3. **I**nternational **C**orrespondence **C**hess **F**ederation
ICCID **I**ntegrated **C**ircuit **C**ard **ID**
ICD 1. **I**nternational **C**ode **D**esignator
2. **I**nterface **C**ontrol **D**ocument
3. **Inter**connect **D**iagram
ICDL **I**nternational **C**omputer **D**riving **L**icense
ICE 1. **I**n-**C**ircuit **E**mulator (electronics)
2. **I**nformation **C**ontent and **E**xchange (protocol)
3. **I**nformation **C**ommunications and **E**ntertainment
ICE Age **I**nformation **C**ommunication and **E**ntertainment **Age**
ICEA **I**nsulated **C**able **E**ngineers **A**ssociations, Inc. (U.S.A.)
ICFA **I**nternational **C**omputer **F**acsimile **A**ssociation
ICI 1. **I**nter-**C**hannel **I**nterference
2. **I**nter-**C**arrier **I**nterface
3. **I**nterface **C**ontrol **I**nformation (ISO)
4. **I**ncoming **C**all **I**dentification
5. **I**nternational **C**ommission on **I**llumination
ICIA **I**nformation and **C**ommunications **I**ndustry **A**ssociation, Ltd
ICII **I**ranian **C**ommunication **I**ndustries **I**ncorporation
ICIT **I**nternational **C**enter for **I**nformation **T**echnology (MCI)
Icky PIC St**icky** **P**lastic **I**nsulated **C**onductor
ICM 1. **I**ntegrated **C**all **M**anagement
2. **I**mage **C**olor **M**atching (scanning)

ICMP **I**nternet **C**ontrol **M**essage **P**rotocol (IETF)
ICMPv6 **I**nternet **C**ontrol **M**essage **P**rotocol **v**ersion **6**
ICN **I**dle-**C**hannel **N**oise
ICNI **I**ntegrated **C**ommunications, **N**avigation, and **I**dentification
ICNIRP **I**nternational **C**ommission of **N**on-**I**onizing **R**adiation **P**rotection
ICO **I**ntermediate **C**ircular **O**rbit (satellite)
ICOMP **I**ntel **Co**mparative **M**icroprocessor **P**erformance index (TEST)
ICONET Satellite Communication **Net**work of **ICO** Global Communications
ICONTEC **I**nstituto **Co**lombiano de **N**ormas **Téc**nicas
ICP 1. **I**nternet **C**onnection **P**rovider
2. **I**nternet **C**ache **P**rotocol
3. **I**ntegrated **C**ommunications **P**rovider
4. **I**ntegrated **C**ommunications **P**latform
5. **I**ndependent **C**ommunications **P**rovider
6. **I**ntelligent **C**all **P**rocessor/Processing (AT&T service)
ICQ "**I** **S**eek **Y**ou" (instant messaging client)
ICR 1. **I**nitial **C**ell **R**ate (ATM)
2. **I**nternet **C**all **R**outing node (Telcordia Technologies)
3. **I**n-**C**ircuit **R**econfiguration
ICS 1. **I**nteractive **C**all **S**etup
2. **I**ntegrated **C**ommunications **S**ystem (Northern Telecom)
3. **I**nternet **C**onnection **S**haring
ICSA **I**nternational **C**omputer **S**ecurity **A**ssociation (U.S.A.)
ICSC 1. **I**nterexchange **C**ustomer **S**ervice **C**enter
2. **I**nfrared **C**ommunication Systems **S**tudy **C**ommittee
ICSTD **I**nformation, **C**ommunication, and **S**pace **T**echnology **D**ivision (UN)
ICT **I**nformation & **C**ommunications **T**echnology
ICTA 1. **I**nternational **C**omputer-**T**elephony **A**ssociation
2. **I**nternational **C**enter for **T**echnology **A**ssessment
3. **I**nternational **C**ommission on **T**echnology and **A**ccessibility
4. **I**ndependent **C**able & **T**elecommunications **A**ssociation
ICTC **I**nformation and **C**ommunications **T**echnology **C**enter
ICTSB **ICT** **S**tandards **B**oard (ETSI)
ICTUS **ICT** **U**nified **S**ubmissions
ICV **I**ntegrity **C**heck **V**alue
ICW **I**nterrupted **C**ontinuous **W**ave (modulation)

ID 1. **Id**entification
2. **Id**entifier
3. **I**dentification **D**igit(s)
4. **I**nput **D**evice
5. **I**ntermediate **D**evice
6. **I**ntegrated **D**ispatch

IDA 1. **I**ntegrated **D**ata **A**ccess
2. **I**ntegrated **D**igital **A**ccess
3. **I**nterchange of **D**ata between **A**dministrations

IDAB **I**mproved **D**igital **A**udio **B**roadcast (technology)

IDAL **I**nternational **D**edicated **A**ccess **L**ine

IDAPI **I**ntegrated **D**atabase **A**pplication **P**rogramming **I**nterface

IDC 1. **I**nternet **D**ata **C**enter
2. **I**ntermediate-rate **D**igital **C**arrier
3. **I**nternational **D**ata **C**orporation (company)
4. **I**nsulation **D**isplacement **C**onnector (DSL)

IDCMA **I**ndependent **D**ata **C**ommunications **M**anufacturers **A**ssociation

IDCS **I**ntegrated **D**igital **C**ommunications **S**ystem

IDCSP **I**nitial **D**efense **C**ommunications **S**atellite **P**rogram

IDD **I**nternational **D**irect **D**ial (code)

IDDD **I**nternational **D**irect **D**istance **D**ialing (feature)

IDDS **I**nstallable **D**evice **D**river **S**erver

IDE 1. **I**ntegrated **D**evice **E**lectronics (computer interface)
2. **I**ntelligent **D**erive **E**lectronics (disk)
3.**I**ntegrated **D**evelopment **E**nvironment (Windows program)

IDEA **I**nternational **D**ata **E**ncryption **A**lgorithm

IDECM **I**ntegrated **D**efense **E**lectronic **C**ounter**m**easure (military)

IDEF **I**ntrusion **D**etection **E**xchange **F**ormat

IDEN **I**ntegrated **D**igital **E**nhanced **N**etwork (wireless)

IDev **I**nput **Dev**ice

IDF **I**ntermediate **D**istribution **F**rame

IDFT **I**nverse **D**iscrete **F**ourier **T**ransform (algorithm)

IDI **I**nitial **D**omain **I**dentifier (ATM)

IDL **I**nterconnect **D**escription **L**anguage

IDL 1. **I**nteractive **D**istance **L**earning (e-learning)
2. **I**nterface **D**esign **L**anguage (programming)

IDLC **I**ntegrated **D**igital **L**oop **C**arrier

IDM **I**sochronous **De**m**o**dulation

IDML **I**nternational **D**evelopment **M**arkup **L**anguage (programming)

IDN 1. **I**ntegrated **D**igital **N**etwork
2. **I**nformation **D**igit **N**ode (Sprint)
3. **I**nternational **D**omain **N**ame (Internet)
4. **Id**entification **N**umber

IDNX 1. **I**nternational **D**igital **N**etwork E**x**change
2. **I**ntegrated **D**igital **N**etwork E**x**change

IDP 1. **I**ntegrated **D**ata **P**rocessing
2. **I**nternetworking **D**atagram **P**rotocol (Internet)

IDR 1. **I**ntermediate **D**ata **R**ate (Intelsat)
2. **I**sochronous **D**istortion **R**atio (transmission)

IDRP **I**nter-**D**omain **R**outing **P**rotocol (Novell NetWare)

IDS 1. **I**ntrusion **D**etection **S**ystem
2. **I**nternal **D**ata **S**ervices
3. **Current** of **D**rain-to-**S**ource (electronics)

IDSCP **I**nitial **D**efense **C**ommunication **S**atellite **P**rogram

IDSL **I**SDN **DSL** (access)

IDSS **S**aturated **current** of **D**rain-to-**S**ource (electronics)

IDSU **I**ntelligent **D**ata **S**ervice **U**nit

IDT 1. **I**nter-machine **D**igital **T**runk
2. **I**nter-**D**XC **T**runk
3. **I**nteractive **D**ata **T**ransaction
4. **I**ntegrated **D**igital **T**erminal

IDTS **I**ntegrated **D**ata **T**est **S**ystem (software program)

IDTV **I**mproved-**D**efinition **Tele**v**i**sion (broadcasting)

IDU 1. **I**n-**D**oor **U**nit (VSAT)
2. **I**nterface **D**ata **U**nit
3. **I**ndefeasible **R**ight of **U**se (optical fiber)

IE 1. **I**nformation **E**ngineering
2. **I**nternet **E**xplorer (software)

IEC 1. **I**nter-**E**xchange **C**arrier (see IXC)
2. **I**nternet **E**xchange **C**enter
3. **I**nternational **E**lectrotechnical **C**ommission (Geneva)
4. **I**nternational **E**ngineering **C**onsortium (U.S.A.)

IECEJ **I**nstitute of **E**lectronic and **C**ommunication **E**ngineers of **J**apan

IEE **I**nstitute of **E**lectrical **E**ngineers (U.K.)

IEEE **I**nstitute of **E**lectrical and **E**lectronic **E**ngineers, Inc. (standards)

IEI **I**ran **E**lectronic **I**ndustries

IEN **I**nternet **E**xperimental **N**ote

IEPG 1. **I**nternet **E**ngineering and **P**lanning **G**roup (ISPs)
2. **I**ntelligent **E**lectronic **P**rogram **G**uide

IES 1. **I**nformation **E**xchange **S**ervice
2. **I**lluminating **E**ngineering **S**ociety

	3. **I**nter-**E**nterprise **S**ystems
IESNA	**I**lluminating **E**ngineering **S**ociety of **N**orth **A**merica
IESG	**I**nternet **E**ngineering **S**teering **G**roup (Internet society)
IESS	**I**ntelsat **E**arth **S**tation **S**tandard
IETF	**I**nternet **E**ngineering **T**ask **F**orce (IAB subcommittee)
IF	**I**ntermediate **F**requency
IFAC	**I**nternational **F**ederation of **A**utomation **C**ontrol
IFax	**I**nternet-interfaced **Fac**simile device
IFB	**I**ndirect **F**eed**b**ack
IFC	**I**nformation **F**rom **C**ontroller
IFCC	**I**nternet **F**raud **C**ompliant **C**enter
IFCM	**I**ndependent **F**low **C**ontrol **M**essage
IFD	**I**mage **F**ile **D**irectory
IFE	**I**n-**F**light **E**ntertainment system
IFEA	**I**nternet **F**ree **E**xpression **A**lliance (organization)
.iff	Name extension for files having **IFF** format (computer)
IFF	1. **I**nterchange **F**ile **F**ormat 2. **I**dentification, **F**riend, or **F**oe (aircraft detection equipment)
IFFM	**I**ncoming **F**irst **F**ail to **M**atch (telephone company)
IFFT	**I**nverse **F**ast **F**ourier **T**ransform (algorithm)
IFG	**I**nter-**F**rame **G**ap (frame relay)
IFIP	**I**nternational **F**ederation for **I**nformation **P**rocessing
IFL	1. **I**nter-**F**acility **L**ink (fiber optics) 2. **I**nternational **F**requency **L**ibrary
IFM	1. **I**ntermediate **F**requency **M**odule 2. **I**nstantaneous **F**requency **M**easurement
IFMP	**I**psilon **F**low **M**anagement **P**rotocol (IETF)
IFOC	**I**ntegrated **F**iber **O**ptic **C**ircuit
IFOV	**I**nstantaneous **F**ield **O**f **V**iew (remote sensing)
IFP	**I**nternet **F**ax **P**rotocol
IFR	**I**nstrument **F**light **R**ules (aviation)
IFRB	**I**nternational **F**requency **R**egistration **B**oard (ITU-R)
IFS	1. **I**nternational **F**reephone **S**ervice (ITU-T) 2. **I**nstallable **F**ile **S**ystem Manager 3. **I**onospheric **F**orward **S**catter (propagation)
IFSK	**I**ncoherent **FSK** (modulation)
IFSS	**I**ntermediate **F**requency **S**ub-**S**ystem
IFTS	**I**nternational **T**oll **F**ree **S**ervice
IFWP	**I**nternational **F**orum on the **W**hite **P**aper
IG	1. **I**solated **G**round 2. **I**nternational **G**ateway 3. **I**nsertion **G**ain (transmission)
IGA	**I**ntermediate-**G**ain **A**ntenna

IGBT **I**nsulated-**G**ate **B**ipolar **T**ransistor (semiconductors)
IGC **I**ntelligent **G**raphics **C**ontroller
IGES **I**nitial **G**raphics **E**xchange **S**pecification (file format)
IGFET **I**nsulated-**G**ate **FET** (semiconductors)
IGMP **I**nternet **G**roup **M**anagement **P**rotocol (networking)
IGO **I**nter-**G**overnmental **O**rganization
IGP 1. **I**nterior **G**ateway **P**rotocol (Cisco)
2. **I**ntegrated **G**raphics **P**rocessor
IGRP **I**nterior **G**ateway **R**outing **P**rotocol (Cisco)
IGT **I**spettorato **G**enerale della **T**elcomunicazioni (Italy)
IGW **I**nternational **G**ate**w**ay Switch
IGY **I**nternational **G**eophysical **Y**ear
IHF 1. **I**nstitute of **H**igh **F**idelity
2. **I**nherited-**H**alt **F**lip-flop
IHL **I**nternet **H**eader **L**ink
IHO **I**nternational **H**ydrographic **O**rganization
IHP **I**nternal **H**igh-order path **P**rotection
IIA 1. **I**nformation **I**ndustry **A**ssociation (U.S.A.)
2. **I**rish **I**nternet **A**ssociation
3. **I**ran **I**nformatics **A**ssociation
IICA **I**nternational **I**ntellectual **C**apital Codes **A**ssociation
IICCA **I**nternational **I**ntellectual **C**apital **C**odes **A**ssociation
IIH **I**s-**I**S **H**ellow (routing protocol)
III **I**nformation **I**ndustry **I**ndex
IIIA 1. **I**ntegrated **I**nternet **I**nformation **A**rchitecture
2. **I**nternet **I**nformation **I**nfrastructure **A**rchitecture
3. **I**nternational **I**nternet **I**ndustrial **A**ssociation
IIL **I**ntegrated-**I**njection **L**ogic (digital electronics)
IILC **I**nformation **I**ndustry **L**iaison **C**ommittee
IIN **I**ssuer **I**dentification **N**umber
IIOP **I**nternet **I**nter-**O**RB **P**rotocol
IIR 1. **I**nteractive **I**nformation **R**esponse
2. **I**nfinite **I**mpulse **R**esponse (filter)
3. **I**nteractive **I**nformation **R**esponse
IIS **I**nternet **I**nformation **S**erver (Windows NT)
IISP 1. **I**nformation **I**nfrastructure **S**tandards **P**anel (ANSI)
2. **I**nterim **I**nterface **S**ignaling **P**rotocol
3. **I**nterim **I**nterswitch **S**ignaling **P**rotocol
IITF **I**nformation **I**nfrastructure **T**ask **F**orce
IIW **I**SDN **I**mplementers **W**orkshop
IJCAI **I**nternational **J**oint **C**onference on **A**rtificial **I**ntelligence
IJT **I**ntrinsic-**J**unction **T**ransistor (semiconductors)
IKBS **I**ntelligent **K**nowledge-**B**ased **S**ystem (ICT)
IKE **I**nternet **K**ey **E**xchange (IPsec)

IKP **I**nternet **K**eyed-payments **P**rotocol

IL
1. **I**nsertion **L**oss (transmission)
2. **I**ntermediate **L**anguage (programming)

ILA
1. **I**ntermediate **L**ight **A**mplification
2. **I**njection-**L**ocked **A**mplifier

ILAN
1. **I**nteractive **LAN** (protocol)
2. **In**l**i**ne **A**mplifier **N**ode

ILAS **I**mproved **L**imb **A**tmospheric **S**ounder (remote sensing)

ILCR **I**nternational **L**east **C**ost **R**oute

ILD **I**njection **L**aser **D**iode

ILEC **I**ncumbent **L**ocal **E**xchange **C**arrier

ILF **I**nfra **l**ow **F**requency (300–3000 Hz)

ILLED **I**ntegral **L**ens **L**ight-**E**mitting **D**iode

ILLP **I**nter **L**ink-to-**L**ink **P**rotocol

ILMI **I**nterim **L**ink **M**anagement **I**nterface (ATM)

ILNP **I**nterim **L**ine **N**umber **P**ortability

ILO **I**njection-**L**ocked **O**scillator

ILOVEYOU "**I LOVE YOU**" (VBScript worm)

ILP **I**nternal **L**ow-order path **P**rotection

ILS
1. **I**nternational **L**aunch **S**ervice (satellite company in U.S.A.)
2. **I**nstrument **L**anding **S**ystem (avionics)
3. **I**nput-buffer **L**imiting **S**cheme
4. **I**ntegrated **L**earning **S**ystem (e-learning)
5. **I**nternet **L**ocator **S**ervice

ILSR **I**PX **L**ink **S**tate **R**outer (networking)

ILT
1. **I**dle **L**ine **T**ermination
2. **I**nstructor-**L**ed **T**raining (e-learning)
3. **I**nstitute for **L**earning and **T**eaching in Higher Education (U.K.)

IM
1. **I**nter**m**odulation
2. **I**ntensity **M**odulation
3. **I**sochronous **M**odulation
4. **I**nformation **M**odel
5. **I**nstant **M**essaging

IMA
1. **I**nteractive **M**ultimedia **A**ssociation (Malaysia)
2. **I**ntegrated **M**odular **A**vionics
3. **I**nverse **M**ultiplexing for **A**TM

IMAC **I**sochronous **M**edia **A**ccess **C**ontrol (FDDI Architecture)

IMAG **I**nduction **Mag**netometer

IMAP **I**nternet **M**essaging **A**ccess **P**rotocol

IMAP4 **I**nternet **M**essaging **A**ccess **P**rotocol **4**

IMAS **I**ntelligent **M**aintenance **A**dministration **S**ystem (software)
IMASS **I**ntelligent **M**ultiple **A**ccess **S**pectrum **S**haring
IMAX "**I**"**—e**ye **Max**imum (cinematic system)
IMC 1. **I**nternet **M**ail **C**onsortium (U.S.A.)
2. **I**nteragency **M**anagement **C**ouncil
3. **I**nstrument **M**eteorological **C**ondition (avionics)
IMD Inter**m**odulation **D**istortion
IMDN **I**ntelligent **M**obile **D**ata **N**etwork
IME **I**nternally **M**ounted **E**quipment
IMEI **I**nternational **M**obile-station **E**quipment **I**dentifier (GSM)
IMEISV **IMEI** plus a **S**oftware **V**ersion (GSM)
IMFET **I**nternally **M**atched **FET** (semiconductors)
IMG **I**nterferometric **M**onitor for **G**reenhouse Gases (remote sensing)
IMN **I**nmarsat **M**obile **N**umber
IMO **I**nternational **M**aritime **O**rganization
IMCC **I**SDN **M**anagement **C**oordinating **C**ommittee
IML **I**ncoming **M**ail **L**oss (telephone company)
IMP 1. **I**nterface **M**essage **P**rocessor (ARPANet)
2. Inter**m**odulation **P**roducts
IMPATT **Imp**act **A**valanche **T**ransit **T**ime (semiconductors)
IMPDU **I**nitial **M**AC **P**rotocol **D**ata **U**nit
IMPS **I**nfinite **M**onkey **P**rotocol **S**uite
IMR Inter**m**odulation **R**atio
IMS 1. **I**P **M**ultimedia **S**ubsystem
2. **I**nformation **M**anagement **S**ystem (ICT)
IMS/VS **I**nformation **M**anagement **S**ystem/**V**irtual **S**ystem
IMSI **I**nternational **M**obile **S**ubscriber **I**dentity (GSM)
IMSO **I**nternational **M**obile **S**atellite **O**rganization
IMT 1. **I**nternational **M**obile **T**elecommunications
2. **I**nter-**M**achine **T**runk
IMT-2000 **I**nternational **M**obile **T**elecommunications-**2000**
IMTA **I**nternational **M**obile **T**elecommunications **A**ssociation
IMTC **I**nternational **M**ultimedia **T**eleconferencing **C**onsortium (U.S.A.)
IMTS 1. **I**mproved **M**obile **T**elephone **S**ystem
2. **I**nternational **M**obile **T**elecommunications **S**ystem
IMUIMG **I**SDN **M**emorandum of **U**nderstanding **I**mplementation **M**anagement **G**roup
IMUX **I**nverse **Mu**ltiple**x**er
IMW **I**ntelligent **M**usic **W**orkstation
in **in**ch

in/s **in**ch **per s**econd
in^2 **square in**ch
IN **I**ntelligent **N**etwork
INA 1. **I**nformation **N**etwork **A**rchitecture (Telcordia Technologies)
2. **I**nteractive **N**etwork **A**dapter (broadcasting)
INAP 1. **I**ntelligent **N**etwork **A**ccess **P**rotocol (INs)
2. **I**ntelligent **N**etwork **A**pplication **P**art (INs)
InAs **In**dium–**As**enide (semiconductors)
INAT **In**termode **A**larm **T**ransport
Inbox **In**coming mails **box** (e-mail)
INC **In**ternational **C**arrier
INCC **I**nternal **N**etwork **C**ontrol **C**enter
INCM **I**ntelligent **N**etworks **C**all **M**odel
IND-E **Ind**ian Ocean Region **E**ast (Inmarsat)
IND-W **Ind**ian Ocean Region **W**est (Inmarsat)
INDIGO **In**tegrated **Dig**ital **O**verlay
INDIX **I**nternational **N**etwork for **D**evelopment **I**nformation E**x**change
INE **I**ntelligent **N**etwork **E**lement
INet **I**nstitutional **Net**work
INET short form of **Inter**net
info **info**rmation field (LANs)
Infobahn **Info**rmation auto**bahn** (superhighway)
INFOSEC **Info**rmation **Sec**urity system
InGaAs **In**dium–**Ga**llium–**As**enide (semiconductors)
INGECEP **I**ntegrated **N**ext **G**eneration **E**lectronic **C**ommerce **E**nvironmental **P**roject
INH **Inh**ibiter (microchips)
.ini Name extension for **Ini**tialization files (computer)
INIC **I**SDN **N**etwork **I**dentification **C**ode
INIM **I**SDN **N**etwork **I**nterface **M**odule
INIRC **I**nternational **N**on-**I**onizing **R**adiation **C**ommittee
INL 1. **Inter**node **L**ink
2. **I**ntegral **N**on-**L**inearity
INMAC **I**nternational **N**etwork **M**anagement **C**enter
Inmarsat **In**ternational **mar**itime **sat**ellite (organization)
Now it is called "**In**ternational **m**obile **sat**ellite Company"
INMC **I**nternational **N**etwork **M**anagement **C**enter
INMLM **I**ntegrated **N**etwork **M**anager **L**ink **M**odule
INMS 1. **In**marsat **M**onitoring **S**ystem
2. **I**ntegrated **N**etwork **M**anagement **S**ervices

INN	1. **I**nter**n**ode **N**etwork 2. **I**nter**n**et **N**ews
INNO	**I**nternational **N**eural **N**etwork **O**perator
INNS	**I**nternational **N**eural **N**etwork **S**ociety (Berkeley University, U.S.A.)
INode	**I**ntegrated **Node**
INOS	**I**ntelligent **N**etwork **O**perating **S**ystem
InP	**In**dium–**P**hosphide (semiconductors)
INP	1. **I**ntelligent **N**etwork **P**rocessor 2. **I**nternational **N**etwork **P**lanning 3. **I**nterim **N**umber **P**ortability
INPA	**I**nterchangeable **N**etwork **P**lanning **A**rea
INPE	1. **I**nstituto **N**acional de **P**esquisas **E**spaciais (Brazil) 2. Brazilian Space Agency
INPS	**I**ntelligent **N**etwork **P**roduct **S**upport
INs	**I**ntelligent **N**etwork**s**
INS	1. **I**nformation **N**etwork **S**ystem 2. **I**on **N**eutralization **S**pectroscopy (electronics) 3. **I**nertial **N**avigation **S**ystem 4. **I**ntegrated **N**etwork **S**ystem 5. **I**nternet **N**aming **S**ervice
INSAT	**I**ndian **N**ational **Sat**ellite
INSP	**IN S**ervice **P**rovider
INSS	**IN S**ervice **S**ubscriber
int	**int**ernal
INT	**I**nduction **N**eutralizing **T**ransformer
INTAIP	**In**teroperability **T**echnology **A**ssociation for **I**nformation **P**rocessing
INTEGRAL	**Inte**rnational **G**amma **R**ay **A**strophysics **L**aboratory
Intelsat	**In**ternational **Tel**ecommunication **Sat**ellite (organization)
intercom	**intercom**munication system
InterLATA	Telecommunication services that originate in one **LATA** and terminate in another
Internaut	**Inter**net astro**naut**
internet	**inter**connection of two or more data **net**works
Internet	**Inter**national **Net**work
Internet2	The **second** Generation **Internet**
InterNIC	**Inter**net **N**etwork **I**nformation **C**enter (U.S.A.)
InterPBX	The calls **coming** to a **PBX**
INTERSPUTNIK	International Organization of Space Communications (Russia)
INTFC	**Int**er**fa**c**e**

IntraLATA Telecommunication services that originate and terminate in the same as **LATA**
INTS **In**ternational **T**ransit **S**witch
IntServ **Int**egrated **Serv**ices
INTUG **Int**ernational **T**elecommunications **U**ser **G**roup
INV **inv**erter
InWATS **In**ward **W**ide-**A**rea **T**elephone **S**ervices
I/O **I**nput/**O**utput
IO **I**nformation **O**utlet
IOA **I**nterim **O**perating **A**uthority (cellular networks)
IOC 1. **I**n-route/**O**ut-route **C**ontroller (electronics)
2. **I**nput/**O**utput **C**ontroller
3. **I**ntegrated **O**ptical **C**ircuit (electronics)
4. **I**ntelsat **O**perations **C**enter
5. **I**ntermediate **O**rbit **C**ommunications
6. **I**ndependent **O**perating **C**arrier
7. **I**nter-Office **C**hannel
8. **I**SDN **O**rdering **C**ode
IOCTF **I**ntelsat **O**perations **C**enter **T**DMA **F**acility
IOD **I**dentified **O**utward **D**ialing (PBX)
IOEF **I**nstantaneous **O**verride **E**nergy **F**unction (AT&T)
IOF **I**nter-**O**ffice **F**acility
IOL **I**nter-**O**perability **L**ab (New Hampshire University)
ION 1. **I**nternetworking **O**ver **N**BMA
2. **I**ntelligent **O**ptical **N**etwork
IONL **I**nternal **O**rganization of the **N**etwork **L**ayer (OSI model)
IOP 1. **I**nput/**O**utput **P**rocessor
2. **i**nter**op**erability
IOPS **I**nternet **Op**erator**s** Group
IOR 1. **I**ndian **O**cean **R**egion (Inmarsat)
2. **I**ndex **O**f **R**efraction (fiber optics)
IOS 1. **I**nternetwork **O**perating **S**ystem (Cisco)
2. **I**nter-**O**ffice **S**ection
3. **I**ndian **O**cean **S**atellite (Intelsat)
4. **I**nternational **O**rganization for **S**tandardization (Switzerland)
IOSA **I**nter-**O**ffice **S**ection **A**daptation
IOST **I**nter-**O**ffice **S**ection **T**ermination
IOT 1. **I**n-**O**rbit **T**esting (satellites)
2. **I**nter-**O**perators **T**ariffs (GSM)
3. **I**nter**O**perability **T**esting
IOTP **I**nternet **O**pen **T**rading **P**rotocol
IOU **I**nput/**O**utput **U**nit
IOV In-**O**rbit **V**erification (space researches)

IP 1. **I**nternet **P**rotocol (TCP/IP)
2. **I**nformation **P**rovider (Internet)
3. **I**nterface **P**rocessor (electronics)
4. **I**ntelligent **P**eripheral (device)
5. **I**ngress **P**rotection (hardware box standard)
6. **I**ntercom **P**rofile (Bluetooth)

IP PBX **I**nternet **P**rotocol **PBX**

IPA 1. **I**ntermediate **P**ower **A**mplifier
2. **I**ntellectual **P**roperty **A**ttorney

IPARS **I**nternational **P**assenger **A**irline **R**eservation **S**ystem (IBM)

IPBO **I**nput **P**ower **B**ack-**O**ff

IPC 1. **I**nter-**P**rocess **C**ommunication (networking)
2. **I**nter-**P**ersonal **C**ommunications
3. **I**nformation **P**rocessing **C**enter
4. **I**SDN to **P**OTS **C**onverter

IPCC **I**nternet **P**rotocol **C**ontact **C**enter

IPCE **I**nter-**P**rocess **C**ommunication **E**nvironment

IPCH **I**nitial **P**aging **Ch**annel (GSM)

IPCI **I**ntegrated **P**ersonal **C**omputer **I**nterface

IPComp **I**P **P**ayload **Com**pression **P**rotocol

IPconfig **I**nternet **P**rotocol **config**uration (utility program)

IPCP **I**nternet **P**rotocol **C**ontrol **P**rotocol

IPDC **I**nternet **P**rotocol **D**evice **C**ontrol

IPDR **I**nternet **P**rotocol **D**ata **R**ecord

IPDRs **IP D**etail **R**ecord**s**

IPDS 1. **I**nmarsat **P**acket **D**ata **S**ervice
2. **I**ntelligent **P**rinter **D**ata **S**tream (IBM)

IPDU **I**nternet **P**rotocol **D**ata **U**nit

IPE 1. **I**ntelligent **P**eripheral **E**quipment (Northern Telecom)
2. **I**nitial **P**ointing **E**rror

IPEI **I**nternational **P**ortable **E**quipment **I**dentities (wireless)

IPENZ **I**nstitute of **P**rofessional **E**ngineers of **N**ew **Z**ealand

IPL **I**nitial **P**rogram **L**oad (of operating systems)

IPLC **I**nternational **P**rivate **L**ine **C**ircuits

ipm 1. **i**mpulses **p**er **m**inute
2. **i**nterruptions **p**er **m**inute

IPM 1. **I**nter-**P**ersonal **M**essaging system (X.400)
2. **I**nterference **P**rediction **M**odel (propagation)
3. **I**ncremental **P**hase **M**odulation
4. **I**nternal **P**olarization **M**odulation

IPMC **I**ndustrial **P**rocess **M**easurement and **C**ontrol
IPMS **I**nter-**P**ersonal **M**essaging **S**ervice
IPN **I**m**p**ulse **N**oise
IPNC **IP N**etwork **C**ontroller
IPND **I**ntegrated **P**ublic **N**umber **D**atabase
IPNG **I**nternet **P**rotocol **N**ext **G**eneration
IPNGWG **IP N**ext **G**eneration **W**orking **G**roup
IPNS **I**SDN **P**BX **N**etworking **S**pecification
IPO 1. **I**nitial **P**ublic **O**ffering (finance)
2. **I**nput-**P**rocess-**O**utput
IPoATM **I**nternet **P**rotocol **o**ver **ATM**
IPoD **I**nternet **P**rotocol phone **o**ver **D**ata
IPONZ **I**ntellectual **P**roperty **O**ffice of **N**ew **Z**ealand
IPoS **IP o**ver **S**ONET (IETF)
IPP **I**nternet **P**rinting **P**rotocol
IPPV **I**mpulse **P**ay **P**er **V**iew (broadcasting)
IPR **I**ntellectual **P**roperty **R**ight
IPRA **I**nternet **P**olicy **R**egistration **A**uthority
IPRS **I**nternet **P**rotocol **R**outing **S**ervice (Bell)
IPS 1. **I**nternet **P**rotocol **S**uite
2. **I**ntegrated **P**ower **S**ystems
IPS7 **I**nternet **P**rotocol **S**ignaling **7**
IPSec **IP Sec**urity policy (VPNs)
IPSN **I**nternational **P**ublic-**S**witched **N**etwork
IPSO **IP S**ecurity **O**ption
IPSS **I**nternational **P**acket-**S**witched **S**ystem
IPT **IP T**elephony
IPT Gateway **IP T**elephony **Gateway**
IPTC **IP T**elephony solution for **C**arriers (Ericsson)
IPTV **I**nternet **P**rotocol **TV** (Cisco)
IPU **I**ntelligent **P**rocessing **U**nit
IPv4 **I**nternet **P**rotocol **v**ersion **4**
IPv5 **I**nternet **P**rotocol **v**ersion **5**
IPv6 **I**nternet **P**rotocol **v**ersion **6**
IPX **I**nternetwork **P**acket E**x**change (networking)
IPXCP **IPX C**ontrol **P**rotocol (networking)
IPXODI **I**nternetwork **P**acket E**x**change **O**pen **D**ata-link **I**nterface
IPX/SPX **I**nternet **P**acket E**x**change **S**equenced **P**acket E**x**change
IPXWAN **IPX W**ide-**A**rea **N**etwork (Novell specification)
I/Q **I**n-phase/**Q**uadrature
IQF **I**ntrinsic **Q**uality **F**actor (transmission)

IR	1. **I**n-**R**oute 2. **I**nfra**r**ed 3. **I**nternet **R**egistry 4. **I**nformation **R**etrieval
IRA	1. **I**nternet **R**esource **A**ccess 2. **I**mpulse **R**adiating **A**ntenna
IRAC	1. **I**nternational **R**adiocommunications **A**dvisory **C**ommittee 2. **I**nteragency **R**adio **A**dvisory **C**ommittee 3. **I**nterdepartmental **R**adio **A**dvisory **C**ouncil (U.S.A.) 4. **I**nternal **R**eview and **A**udit **C**ompliance 5. **I**nfra**r**ed **A**rray **C**amera
IRAM	**I**ntelligent **RAM** (memory)
IRAMS	**I**nnovative **R**eal-time **A**ntenna **M**odeling **S**ystem
iraser	**i**nfra**r**ed m**aser**
IRC	1. **I**nternet-**R**elay **C**hat (ICT) 2. **I**ntegrated **R**eceiver de**c**oder 3. **I**nternational **R**ecord **C**arrier 4. **I**nterference **R**ejection **C**ombining (cellular networks)
IrCOMM	Provides COM (serial or parallel) port emulation or connections using IrDA protocol
IRCN	**I**nter-**R**egional **C**ontrol **N**ode
IRD	1. **I**ntegrated **R**eceiver/**D**escrambler 2. **I**ntegrated **R**eceiver/**D**ecoder (DSB) 3. **I**nternal **R**esources **D**atabase
IrDA	**I**nfra**r**ed **D**ata **A**ssociation (standards organization)
IRDB	**I**ntelligent **R**oaming **D**ata-**B**ase (cellular networks)
irdome	**i**nfra**r**ed **dome**
IRE	**I**nstitute of **R**adio **E**ngineers
IRED	**I**nfra**r**ed-**E**mitting **D**iode (electronics)
IREQ	**I**nterrupt **Req**uest (signal)
IRF	1. **I**ndustrial **R**adio **F**requency 2. **I**mpulse **R**esponse **F**unction 3. **I**nherited **R**ights **F**ilter (networking)
IRFBP	**I**nmarsat **R**equest **F**or **B**usiness **P**lan
IRFU	**I**ntegrated **R**adio **F**requency **U**nit
IRG	**I**nter-**R**ecord **G**ap (storage disks or tapes)
IRGB	**I**ntensity **R**ed **G**reen **B**lue (monitors color encoding)
IRIB	**I**slamic **R**epublic of **I**ran **B**roadcasting
IRICA	**Ir**an **I**nformatics **C**ompanies **A**ssociation
IRIG	**I**nter-**R**ange **I**nstrumentation **G**roup
iRIP	**i**Calendar **R**eal-time **I**nteroperability **P**rotocol
IRL	**I**nter-**R**epeater **L**ink (networking)
IrLAP	**I**nfra**r**ed **L**ink **A**ccess **P**rotocol (IrDA Network)

IrLMP **I**nfra**r**ed **L**ink **M**anagement **P**rotocol (IrDA Network)
IRM **I**mage **R**ejection **M**ixer
IrMC **I**nfrared **M**obile **C**ommunications
IROB **I**n **R**ange **O**f **B**uilding
IRP **I**/O **R**equest **P**acket
IRQ **I**nterrupt **Req**uests (computer)
IRR 1. **I**nternet **R**outing **R**egistry
2. **I**mage **R**ejection **R**atio (heterodyning)
IRS 1. **I**nertial **R**eference **S**ystem
2. **I**ndian **R**emote **S**ensing System
IRSC **I**ranian **R**emote **S**ensing **C**enter
IRSG **I**nternet **R**esearch **S**teering **G**roup
IRSU **I**SDN **R**emote **S**ubscriber **U**nit
IRTF **I**nternet **R**esearch **T**ask **F**orce (IAB subcommittee)
IRTU **I**ntegrated **R**emote **T**est **U**nit
IRU **I**ndefeasible **R**ight of **U**se or User (undersea fiber cable)
IS 1. **I**nformation **S**ervices (ICT)
2. **I**nformation **S**ystems (ICT)
3. **I**nformation **S**uperhighway
4. **I**nformation **S**eparator (control character)
5. **I**nteractive **S**ervices
6. **I**nterim **S**tandard
7. **I**nternal **S**hield (tube-base diagrams)
IS-2000 **I**nterim **S**tandard **2000** (cellular network)
IS-41 **I**nterim **S**tandard **41** (cellular network)
IS-410 **I**nterim **S**tandard **41 Zero** (cellular network)
IS-41A **I**nterim **S**tandard **41A** (cellular network)
IS-95 **I**nterim **S**tandard **95** or CDMAone (cellular network)
IS-IS 1. **I**ntermediate **S**ystem to **I**ntermediate **S**ystem (routing protocol)
2. **I**ntelligent **S**cheduling and **I**nformation **S**ystem
ISA 1. **I**ranian **S**pace **A**gency (Iran)
2. **I**ndustry **S**tandard **A**rchitecture (old computers)
3. **I**nteractive **S**ervice **A**ssociation
4. **I**nstrumentation, **S**ystems, and **A**utomation society
5. **I**nstrumentation **S**ociety of **A**merica
ISACA **I**nformation **S**ystems **A**uditability and **C**ontrol **A**ssociation
ISAKMP **I**nternet **S**ecurity **A**ssociation and **K**ey **M**anagement **P**rotocol
ISAM **I**ndexed **S**equential-**A**ccess **M**ethod (databases)
ISAP **Is**tanbul **A**ction **P**lan (ITU)
ISAPI **I**nternet **S**erver **A**pplication **P**rogramming **I**nterface (Microsoft)

ISAR	**I**nverse **S**ynthetic-**A**perture **R**adar
ISAS	**I**nstitute of **S**pace and **A**stronautical **S**cience (Japan)
ISB	1. **I**nter-**S**helf **B**us 2. **I**ndependent **S**ide-**B**and (modulation)
ISBN	**I**ntegrated **S**atellite **B**usiness **N**etwork
ISC	1. **I**nternational **S**witching **C**enter 2. **I**nternet **S**oftware **C**onsortium
ISCA	**I**nternational **S**peech **C**ommunication **A**ssociation
ISCCP	**I**nternational **S**atellite **C**louds **C**limatologic **P**roject (remote sensing)
ISCSI	**I**nternet **S**mall **C**omputer **S**ystems **I**nterface
ISCP	**I**ntegrated **S**ervices **C**ontrol **P**oint (Telcordia Technologies)
ISD	1. **I**ncremental **S**ervice **D**elivery 2. **I**nformation **S**ystems **D**epartment 3. **I**nternet **S**tandards **D**ocument
ISDB	**I**ntegrated **S**ervices **D**igital **B**roadcasting
ISDE	**I**ntegrated **S**ervices **D**igital **E**xchange
ISDL	**I**ntegrated **S**ervices **D**igital **L**ine
ISDN	**I**ntegrated **S**ervices **D**igital **N**etwork (transmission)
ISDN2	**ISDN** with **two** BRI channels and one D channel
ISDN2e	**E**uropean **ISDN** with **two** BRI channels and one D channel
ISDN30	**ISDN** service delivering **30** BRI lines over one line
ISE	**I**ntegrated **S**witching **E**lement
ISEC	**I**nformation **S**ecurity **E**xploratory **C**ommittee
ISG	**I**ncoming **S**ervice **G**roup
ISHM	**I**nternational **S**ociety of **H**ybrid **M**icroelectronics
ISI	1. **I**nformation **S**ciences **I**nstitute 2. **I**nter-**S**ymbol **I**nterference (transmission) 3. **I**nformatics **S**ociety of **I**ran
ISIA	**I**nformation and **S**oftware **I**ndustry **A**ssociation
ISIS	1. **I**nternal **S**witch **I**nterface **S**ystem (packet service) 2. **I**ntelligent **S**cheduling and **I**nformation **S**ystem
ISL	1. **I**nter-station **S**ignaling **L**ink (Inmarsat) 2. **I**nter-**S**atellite **L**ink (Intelsat) 3. **I**nter- **S**witch **L**ink (Cisco Ethernet) 4. **I**SDN **S**ignaling **L**ink (Northern Telecom)
ISLU	**I**ntegrated **S**ervices **L**ine **U**nit (AT&T)
ISM	**I**nter-**S**tellar **M**edium
ISM Band	**I**ndustrial, **S**cientific and **M**edical frequency **Band**
ISMC	**I**nternational **S**witching **M**anagement **C**enter **I**nternational **S**ociety for **M**easurement and **C**ontrol

ISMN **I**ntegrated **S**witching **M**anagement **N**etwork
International **S**tandard **M**usic **N**umber

ISMS **I**nteractive **SMS** (GSM)

ISN 1. **I**nmarsat **S**erial **N**umber
2. **I**ntelligent **S**ervice **N**ode (AT&T)
3. **I**nformation **S**ystems **N**etwork (AT&T)
4. **I**nitial **S**equence **N**umber

ISNAP **I**ntelligent **S**ervices **N**etwork **A**pplications **P**rocessor

ISNET **I**nter-**Is**lamic **Net**work on Space Sciences and Technology

ISNI **I**ntermediate **S**ignaling **N**etwork **I**dentification

ISO 1. **I**nternational **S**tandards **O**rganization (Switzerland)
2. **iso**lator

ISOC **I**nternet **Soc**iety

ISoD **I**nteractive **S**ervice **o**n **D**emand

ISODE **ISO D**evelopment **E**nvironment (OSI model)

IsoENET **Iso**chronous **Ether*net***

ISO/OSI model **I**nternational **O**rganization for **S**tandardization **O**pen **S**ystem **I**nterconnection ***model***

ISP 1. **I**nternet **S**ervice **P**rovider
2. **I**nternet **S**afety **P**olicy
3. **I**nmarsat **S**ervice **P**rovider
4. **I**ntegrated **S**ervice **P**rovider
5. **I**n-**S**ystem **P**rogrammable
6. **I**nformation **S**ervice **P**latform
7. **I**SDN **S**ignal **P**rocessor

ISPBX **I**ntegrated **S**ervices **P**rivate **B**ranch E**x**change

ISPC 1. **I**nternational **S**ound **P**rogram **C**enter
2. **I**nternational **S**ignaling **P**oint **C**ode

ISPT **I**nstituto **S**uperiore delle **P**oste e delle **T**elecomunicazioni (Italy)

ISR 1. **I**ntermediate **S**ession **R**outing (routing algorithm)
2. **I**nterrupt **S**ervice **R**outine (computer)
3. **I**nternational **S**imple **R**esale

ISRO **I**ndian **S**pace **R**esearch **O**rganization (India)

ISS 1. **I**nter-**S**atellite **S**ervice
2. **I**ntelligent **S**ervices **S**witch
3. **I**nternational **S**pace **S**tation (NASA)
4. **I**ntegrated **S**atellite **S**olutions Corporation

ISSA **I**nformation **S**ystems **S**ecurity **A**ssociation

ISSI **I**nter-**S**witching **S**ystem **I**nterface

ISSLL **I**ntegrated **S**ervices over **S**pecific **L**ink **L**ayers (QoS)

ISSS **I**nformation **S**ociety **S**tandardization **S**ystem (ICT)

ISSN **I**ntegrated **S**pecial **S**ervices **N**etwork

IST	1. **I**nitial **S**ervice **T**erm 2. **I**ndependent **S**ideband **T**ransmission 3. **I**nformation **S**ociety **T**echnologies
ISTF	**I**ntegrated **S**ervices **T**est **F**acility
ISU	1. **I**nitial **S**ignal **U**nit 2. **I**ridium **S**ubscriber **U**nit
ISUP	**IS**DN **U**ser **P**art (SS7)
ISV	**I**ndependent **S**oftware **V**endor (ICT)
ISVC	**I**nmarsat **S**tandard **V**oice **C**odec
IT	1. **I**nformation **T**echnology (ICT) 2. **I**nter-Toll **T**runk
IT&T	**I**nformation **T**echnology **and** **T**elecommunication
ITA	1. **I**nternational **T**elegraph **A**lphabet 2. **I**ntegrated **T**runk **A**ccess 3. **I**ndustrial **T**elecommunications **A**ssociation
ITA1	**I**nternational **T**elegraph **A**lphabet **No.1** (ITU)
ITA5	**I**nternational **T**elegraph **A**lphabet **No.5** (ITU)
ITAA	**I**nformation **T**echnology **A**ssociation of **A**merica (standards)
ITAB	**I**nformation **T**echnical **A**dvisory **B**oard
ITAC	1. **I**nformation **T**echnology **A**ssociation of **C**anada 2. **I**SDN **T**erminal **A**dapter **C**ircuit
Italsat	**Ital**ian Domestic **Sat**ellite System
ITANZ	**I**nformation **T**echnology **A**ssociation of **N**ew **Z**ealand
ITAR	**I**nternational **T**raffic in **A**rms **R**egulations (U.S. State Dept.)
ITB	**I**ntermediate **B**lock **C**haracter (transmission)
ITC	1. **I**nternational **T**ransit **C**enter 2. **I**ndependent **T**elevision **C**ommission (broadcasting) 3. **I**nformation **T**o **C**ontroller 4. **I**nternational **T**eletraffic **C**ongress
ITCA	**I**nternational **T**ele-**C**onferencing **A**ssociation (U.S.A.)
ITCC	**I**nternational **T**elecommunications **C**learing **C**orporation
ITCI-DC	**I**nternet **T**raining **C**enters **I**nitiative for **D**eveloping **C**ountries (ITU)
ITCO	**I**ndependent **T**elephone **Co**mpany
ITDM	**I**ntelligent **T**ime-**D**ivision **M**ultiplexer
ITESF	**I**nternet **T**raffic **E**ngineering **S**olution **F**orum (Telcordia Co.)
ITF	**I**nterframe **T**ime **F**ill
ITFS	1. **I**nstructional **T**elevision **F**ixed **S**ervice 2. **I**nternational **T**oll **F**ree **S**ervice
ITG	**I**ntegrated **T**elemarketing **G**ateway (AT&T)

ITI 1. **I**nteractive **T**erminal **I**nterface (X.25)
2. **I**ntelligent **T**ransportation **I**nfrastructure (U.S.A.)
3. **I**ran **T**elecommunication **I**ndustries
4. **I**dle **T**runk **I**ndicator

ITIC **I**nformation **T**echnology **I**ndustry **C**ouncil (U.S.A.)

iTIP **i**Calendar **T**ransport-Independent **I**nteroperability **P**rotocol

ITM **I**nformation **T**echnology **M**anagement

ITMC 1. **I**nternational **T**ransmission **M**anagement **C**enter
2. **I**ran **T**elecommunications **M**anufacturing **C**ompany

ITMN **I**ntegrated **T**ransmission **M**anagement **N**etwork

ITN 1. **I**ndependent **T**elephone **N**etwork
2. **I**nter-office **T**ransport **N**etwork

ITO **I**nternational **T**elecommunication **O**rganization

ITORP **I**ntraLATA **T**oll **O**riginating **R**esponsibility **P**lan

ITPD **I**ran **T**elephone **P**lanning and **D**evelopment Company

ITR 1. **I**nternational **T**elecommunication **R**egulations (ITU)
2. **I**nternet **T**alk **R**adio

ITRC 1. **I**nformation **T**echnology **R**esearch **C**enter
2. **I**ran **T**elecommunication **R**esearch **C**enter

ITS 1. **I**nstitute for **T**elecommunication **S**ciences (U.S.A.)
2. **I**ntelligent **T**ransportation **S**ystems

ITSec **I**nformation **T**echnology **Sec**urity

ITSO **I**nternational **T**elecommunications **S**atellite **O**rganization

ITSP **I**nternet **T**elephony **S**ervice **P**rovider

ITT 1. **I**nternational **T**elephone and **T**elegraph (company)
2. **I**nvitation **T**o **T**ender (contracts)

ITU **I**nternational **T**elecommunications **U**nion (standards organization)

ITU-D **ITU**-Telecom **D**evelopment Sector

ITU-R **ITU**-**R**ecommendation Sector

ITU-SB **ITU** **S**tandardization **B**ureau

ITU-TS **ITU**-**T**elecommunication **S**tandardization Sector

ITUR **I**taly–**T**urkey–**U**kraine–**R**ussia (fiber optic cable consortium)

ITUSA **I**nformation **T**echnology **U**ser's **S**tandards **A**ssociation

ITV **I**nteractive **Tele**v**i**sion (broadcasting)

ITXC **I**nternet **T**elephony E**x**change **C**arrier

IU **I**nterface **U**nit

IUA **I**SDN **U**ser **A**daptation Layer

IUS **I**nterim **U**pper **S**tage

IUT **I**mplementation **U**nder **T**est

IUW **I**SDN **U**sers **W**orkshop
IV **I**nteractive **V**ideo (ICT)
IVAN **I**nternational **V**alue-**A**dded **N**etwork
IVC **I**nmarsat **V**oice **C**odec
IVCP **I**nstallation **V**erification **C**ertification **P**rogram
IVD 1. **I**nternational **V**olume **D**iscount
2. **I**nside **V**apor **D**eposition (optical fibers)
3. **I**ntegrated **V**oice/**D**ata
IVDM **I**ntegrated **V**oice and **D**ata **M**ultiplexer
IVDS **I**nteractive **V**ideo **D**ata **S**ervice (FCC)
IVDT **I**ntegrated **V**oice/**D**ata **T**erminal
IVHS **I**ntelligent **V**ehicle **H**ighway **S**ystem
IVI **I**ntel **V**ideo **I**nteractive
IVMS **I**n-**V**ehicle **M**ultiplexing **S**ystem (standard)
IVN **I**nter**v**ening **N**etwork
IVoD **I**nteractive **V**ideo-**o**n-**D**emand
IVPN **I**nternational **V**irtual **P**rivate **N**etwork
IVPO **I**nside **V**apor **P**hase **O**xidation process (optical fibers)
IVR **I**nteractive **V**oice **R**esponse
IVS 1. **I**nteractive **V**oice **S**ervice
2. **I**nteractive **V**ideo **S**ervices
IW 1. **I**nside **W**iring (telephone wire)
2. **i**ntra**w**orking
3. **i**nter**w**orking
4. **I**nformation **W**arfare
5. **I**ntelligent **W**orkstation
IW3C2 **I**nternational **W**orld **W**ide **W**eb **C**onference **C**ommittee
IWA **I**ntelligent **W**orkstation **A**rchitecture
IWF 1. **I**nter**w**orking **F**unction (PLMN)
2. **I**nternet **W**atch **F**oundation
IWG **I**ntersessional **W**orking **G**roup (Inmarsat)
IWS **I**ntelligent **W**ork-**S**tation
IWTA **I**nternational **W**ireless **T**elecommunications **A**ssociations
IWU 1. **I**nternet **W**orking **U**nit
2. **I**nter**w**orking **U**nit
IWV **I**mpulse **W**ahl**v**erfahren (German pulse dialing)
IX **I**nternet E**x**change
IXC **I**nter-E**x**change **C**arrier (long-distance telephone company)
IXM **I**nter-E**x**change **M**ileage
IXO **I**nformation E**x**ploitation **O**ffice (DARPA)

J j

J	Symbol for **J**oule (unit of work and energy)
J Box	**J**unction **Box**
J-Carrier	**J**apanese equivalent of T-**Carrier**
J-hook	**J**-shaped **hook** connector
J-SAC	**J**ournal on **S**elected **A**reas in **C**ommunications (IEEE)
J0	Regeneration section trace byte (MUX)
J1	Path trace byte (MUX)
J2	Path overhead byte (MUX)
J2ME	**J**ava **2** Platform, **M**icro **E**dition
JABWT	**J**ava **A**pplets for **B**luetooth **W**ireless **T**echnology
JAD	**J**oint **A**pplication **D**esign
JAE	**J**ava **A**pplication **E**nvironment
JAM	**J**ini Technology **A**ccess **M**odule
JAMSAT	**J**apanese affiliate of **AMSAT** (satcom)
JANet	**J**oint **A**cademic **Net**work (U.K.)
JAR	**J**ava **Ar**chive
JARL	**J**apan **A**mateur **R**adio **L**eague, Inc.
JAROS	**Ja**pan **R**esources **O**bservation **S**ystem (organization)
JASC	**Ja**pan **S**ea **C**able
JASREP	**Ja**pan **S**hip **Rep**orting system
JATE	**J**apan **A**pprovals Institute for **T**elecommunications **E**quipments
JAXA	**J**apan **A**erospace E**x**ploration **A**gency (Japan)

JB7 **J**am **B**it **7**
JBIG **J**oint **B**itonal **I**mage **G**roup
JBOD **J**ust a **B**unch **O**f **D**isks (storage technology)
JCALS **J**oint **C**omputer-aided **A**cquisition and **L**ogistics **S**upport
JCC **J**oint **C**all-back **C**enter
JCL **J**ob **C**ontrol **L**anguage (IBM mainframes)
JCSA **J**apan **C**omputer **S**ecurity **A**ssociation
JDAP **J**ava **D**irectory **A**ccess **P**rotocol
JDBC **J**ava **D**ata**B**ase **C**onnectivity
JDC **J**apanese **D**igital **C**ellular System
JDK **J**ava **D**evelopment **K**it
JDS **J**apanese **D**igital **S**tandard
JEC **J**ahan **E**lectronic **C**ompany (Iran)
JECF **J**ava **E**lectronic **C**ommerce **F**ramework
JECS **J**ob-by-**E**mail **C**ontrol **S**ystem
JEDEC **J**oint **E**lectronic **D**evice **E**ngineering **C**ouncil (standards)
JEDI **J**oint **E**lectronic **D**ocument **I**nterchange
JEIDA **J**apan **E**lectronic **I**ndustry **D**evelopment **A**ssociation
JEMA **J**apan **E**lectronic **M**essaging **A**ssociation
JEPI **J**oint **E**lectronics **P**ayments **I**nitiative (W3C)
JERS **J**apanese **E**arth **R**esource **S**atellite (remote sensing)
JES **J**ob **E**ntry **S**ubsystem
JESSI **J**oint **E**uropean **S**emiconductor **S**ilicon **I**nitiative
JET **J**ust-**E**nough-**T**ime (protocol)
JF **J**unction **F**requency
JFET **J**unction **F**ield **E**ffect **T**ransistor (semiconductors)
.jfif Name extension for **J**PEG **F**ile **I**nterchange **F**ormat (computer)
JHTML **J**ava and **HTML** (programming)
JI **J**unction **I**solation (electronics)
JIOA **J**apan **I**nstitute of **O**ffice **A**utomation
JIPS **J**ANET **I**nternet **P**rotocol **S**ervice
JIS **J**apanese **I**ndustrial **S**tandard
JISA **J**apan **I**nformation **S**ervice **A**ssociation
JISC 1. **J**oint **I**nformation **S**ystems **C**ommittee (U.K. ICT)
2. **J**apanese **I**ndustrial **S**tandards **C**ommittee
JIT **J**ust-**I**n-**T**ime (product manufacturing)
JIVN **J**oint **I**ntelligence **V**irtual **N**etwork
JMA **J**apanese **M**eteorological **A**gency
JMAPI **J**ava **M**anagement **A**pplication **P**rogramming **I**nterface
JMOS **J**unction **MOS** (semiconductors)
JMTS **J**ordanian **M**obile **T**elephone **S**ystem

JMTSS **J**oint **M**ultichannel **T**runking and **S**witching **S**ystem (military)
JNT **J**oint **N**etwork **T**eam
JOFX **J**ava **O**pen **F**inancial E**x**change
JOLT **J**ava **O**pen **L**anguage **T**oolkit (project)
JOSS **J**ohnniac **O**pen **S**hop **S**ystem (programming language)
JOTP **J**ava **O**pen **T**rading **P**rotocol
JOVIAL **J**unior **O**fficer's **V**ersion of an **I**ncomprehensible **A**rithmetic **L**anguage (programming)
JPC **J**oint **P**rocurement **C**onsortium
JPCD **J**ust **P**erceptible **C**olor **D**ifference
.jpeg Name extension for **J**oint **P**hotographic **E**xpert **G**roup files
JPEG **J**oint **P**hotographic **E**xperts **G**roup (image format)
.jpg Name extension for **JPEG** format Images files (computer)
JPIX **J**a**p**an **I**nternet E**x**change
JPS **J**oint **P**roduct **S**pecification
JPSA **J**apan **P**ersonal Computer **S**oftware **A**ssociation
JRC **J**apan **R**adio **C**ompany
JRCC **J**oint (aeronautical and maritime) **RCC** (COMSAR)
JRG GII **J**oint **R**apporteur **G**roup **G**lobal **I**nformation **I**nfra-structure
JSAT **J**apan **Sat**ellite Systems (broadcaster)
JSC **J**ohnson **S**pace **C**enter (U.S.A)
JSD **J**ustification **S**ervice **D**igit
JskyB **J**apan **sky** **B**roadcasting (company)
JSP 1. **J**ackson **S**tructured **P**rogramming (specifications)
2. **J**ava **S**erver **P**ages (specifications)
JST **J**apan **S**olderless **T**erminal
JT **J**ordan **T**elecom (operator)
JTAC **J**apanese **T**otal **A**ccess **C**ommunications
JTACS **J**apanese **T**otal **A**ccess **C**ommunications **S**ystem
JTAG **J**oint **T**est **A**ction **G**roup (IEEE)
JTAPI **J**ava **T**elephony **API**
JTC **J**oint **T**echnical **C**ommittee
JTC^{3}A **J**oint **T**echnical **C**ommand, **C**ontrol, and **C**ommunications **A**gency
JTEC **J**apanese **T**echnology **E**valuation **C**enter
JTFA **J**oint **T**ime-**F**requency **A**nalysis (DSP)
JTG **J**ordan **T**elecom **G**roup
JTIDS **J**oint **T**echnical **I**nformation **D**istribution **S**ystem
JTK **J**ava **T**ool **K**it
JTM **J**ob **T**ransfer and **M**anipulation (file transfer)

JTRB	**J**oint **T**elecommunications **R**esources **B**oard
JTRS	**J**oint **T**actical **R**adio **S**ystems (U.S. Army)
JTSSG	**J**oint **T**elecommunications **S**tandards **S**teering **G**roup
JUG	**J**oint **U**sers **G**roup
JUNET	**J**apan **U**nix **Net**work
JUNOS	**Ju**niper **N**etworks **O**perating **S**ystem
JUTCPS	**J**oint **U**niform **T**elephone **C**ommunications **P**recedence **S**ystem
JVC	**V**ictor **C**ompany of **J**apan
JVM	**J**ava **V**irtual **M**achine (software)
JvNCnet	**J**ohn **v**on **N**eumann **C**enter **Net**work
JWICS	**J**oint **W**orldwide **I**ntelligent **C**ommunications **S**ystem
JXML	**J**ava **XML** (programming language)

K k

k	1. Symbol for **k**ilo denoting 1000 or 10^3 2. Symbol for **k**ilo or 1024 of data elements 3. Symbol for a constant value (mathematics)
K	1. Symbol for **K**elvin degree (unit of temperature) 2. Symbol for **C**athode (circuit diagrams) 3. Symbol for **C**oefficient of absorption (fiber optics)
K&R C	Brian **K**ernighan and Dennis **R**itchie **C** programming Language
K-band	Radio frequency **band** ranging from 10.9 to 36 GHz
kA	**k**ilo**a**mpere
Ka-band	Radio frequency **band** ranging from 18 to 22 GHz
KACST	**K**ing **A**bdulaziz **C**ity of **S**cience and **T**echnology (Saudi Arabia)
KADS	**K**nowledge **A**nalysis and **D**esign **S**ystem (ICT)
KAFOS	**KA**RA Daniz **F**iber **O**ptic **S**ystem (Turkey)
KAI	**K**orea **A**erospace **I**ndustries Ltd
KARI	**K**orean **A**erospace **R**esearch **I**nstitute (South Korea)
kb	**k**ilo**b**it, which is 1000 bits (transmission)
kB	**k**ilo**b**yte, which is 2^{10} or 1024 bytes (computer)
KBC	**K**orean **B**roadcasting **C**ommission (South Korea)
kBd	**k**ilo**b**au**d** (1024 baud)
KBHCA	**Thousand B**usy **H**our **C**all **A**ttempts
kb/s	**k**ilo**b**its **per s**econd

kbps	**k**ilo**b**its **p**er **s**econd
kB/s	**k**ilo**b**ytes **per s**econd
kBps	**k**ilo**b**ytes **p**er **s**econd
KBS	**K**nowledge-**B**ased **S**ystem (ICT)
kc	**k**ilo**c**ycle
kCHAR	**k**ilo**char**acter
kCi	**k**ilo**c**ur**i**e
KCI	**K**erman **C**able **I**ndustries (Iran)
KCL	**K**irchhoff's **C**urrent **L**aw (electronics)
KDC	**K**ey **D**istribution **C**enter
KDD	**K**okusai **D**enshin **D**enwa Company, Ltd (Japan)
KDDI	**K**okusai **D**enshin **D**enwa **I**nternational (Japan)
KDE	**K**ool **D**esktop **E**nvironment project (Linux)
KDR	**K**eyboard **D**ata **R**ecorder (computer)
KDT	**K**eyboard **D**isplay **T**erminal
KEA	1. **K**ey **E**xchange **A**lgorithm 2. **K**ey **E**ncryption **A**lgorithm
keV	**k**ilo**e**lectron**v**olts
KEYB	**keyb**oard
KFPA	**K**-band **F**ull **P**erformance **A**ntenna
kft	**k**ilo**f**ee**t** or one thousand feet
kg	**k**ilo**g**ram
kG	**k**ilo**g**auss
kHz	**k**ilo**h**ert**z** (10^3 Hz)
KIF	**K**nowledge **I**nterchange **F**ormat
KIS	**K**nowbots **I**nformation **S**ervice
kLm	**k**ilo**l**u**m**en
KLY	**kly**stron (tube)
km	**k**ilo**m**eter
km/s	**k**ilo**m**eter **per s**econd
km/h	**k**ilo**m**eter **per h**our
KM	**K**nowledge **M**anagement (ICT)
KMBA	**K**nowledge **M**anagement **B**enchmarking **A**ssociation (ICT)
KMID	**K**ey **M**aterial **Id**entifier
KMS	**K**nowledge **M**anagement **S**ystem (ICT)
KNet	**K**angaroo **Net**work product
KNI	**K**atmai **N**ew **I**nstructions set (Intel)
KΩ	**K**ilo**ohm** (electronics)
KOMPSAT	**Ko**rea **M**ulti**p**urpose **Sat**ellite program
KP	**K**ey **P**ulsing
KPA	**K**lystron **P**ower **A**mplifier
KPI	**K**ey **P**erformance **I**ndicator

KQML **K**nowledge **Q**uery and **M**anipulation **L**anguage (programming)
KS **K**earney **S**ystem
KSIA **K**orean **S**emiconductor **I**ndustry **A**ssociation
ksps **k**ilo**s**ymbols **p**er **s**econd
KSR **K**eyboard **S**end and printer **R**eceive (device)
KSU **K**ey **S**ervice **U**nit
Kt **k**no**t**
KT 1. Symbol for Boltzman's **Constant**-time **T**emperature
2. **K**orea **T**elecom
KTA **K**ey **T**elephone **A**dapter
KTF **K**orea **T**elecom **F**reeTel (South Korea)
KTI **K**ey **T**elephone **I**nterface
KTILA Development Center for Telecommunications (Greece)
KTN **K**ernel **T**ransport **N**etwork
KTS **K**ey **T**elephone **S**ystem
KTU **K**ey **T**elephone **U**nit
Ku-band Radio frequency **band** ranging from 11 to 14.5 GHz
kV 1. **k**ilo**v**olt
2. **K**ey **V**oice (telephone)
kVA **k**ilo**v**olt**a**mpere
kVAC **k**ilo**v**olt **A**lternating **C**urrent
kVDC **k**ilo**v**olt **D**irect **C**urrent
KVL **K**irchhoff's **V**oltage **L**aw (electronics)
KVM **K** **V**irtual **M**achine (J2ME)
KVM Switch **K**eyboard **V**ideo **M**ouse **Switch**
kVp **k**ilo**v**olt **p**eak
kVp-p **k**ilo**v**olt **p**eak-**to-p**eak
kVr.m.s **k**ilo**v**olt **r.m.s**
kW **k**ilo**w**att
kWh **k**ilo**w**att-**h**our
KWIC **K**ey **w**ord-**I**n-**C**ontext (index)
KWOC **K**ey **w**ord **O**ut of **C**ontext (index)

L l

L	1. Symbol for an **inductor** or **inductanc**e (coil) 2. Symbol for **L**ambert (unit of luminance) 3. Symbol for **L**iter (unit of volume) 4. Symbol for **L**ength (mathematics)
L-ADM	**L**inear **A**dd/**D**rop **M**ultiplexer (MUX)
L-band	Radio frequency **band** in the spectral region of 1.5 GHz
L-to-C	**L**-band **to C**-band
L1 cache	**L**evel **1 cache** (memory)
L2F	**L**ayer **2 F**orwarding protocol (Cisco)
L^2 FET	**L**ogic **L**evel **FET** (semiconductors)
L2TP	**L**ayer **2 T**unneling **P**rotocol (VPNs)
L2TPext	**L**ayer **2 T**unneling **P**rotocol **Ext**ension (Cisco)
L3	**L**ayer **3** switching
LA	1. **L**ocation **A**rea 2. **L**ine **A**dapter 3. **L**isted **A**ddress (Internet)
LAA	**L**ocally **A**dministered **A**ddress
LAAS	**L**ocal **A**rea **A**ugmentation **S**ystem (GPS)
LAB	**L**ogic **A**rray **B**lock
LAC	1. **L**oop **A**ssignment **C**enter 2. **L**ocation **A**rea **C**ode (GSM)
LACE	**L**ow-power **A**tmospheric **C**ompensation **E**xperiment
LACN	**L**ocal **A**rea **C**ontrol **N**etwork

LAD	1. **L**ATA **A**rchitecture **D**atabase 2. **L**ife **A**fter **D**eath (satcom) 3. **L**inear **A**mplitude **D**ispersion
ladar	1. **la**ser **d**etection **a**nd **r**anging 2. **la**ser ra**dar**
LADS	**L**ocal **A**rea **D**ata **S**ervice
LADT	**L**ocal **A**rea and **D**ata **T**ransport (transmission)
LAE	**L**iquid **A**pogee **E**ngine (satellites)
LAGEOS	**La**ser **Geo**dynamics **S**atellite (U.S.A.)
LAI	**L**ocation **A**rea **I**dentity (GSM)
LAIIX	**L**os **A**ngeles **I**nternational **I**nternet E**x**change
LAM	1. **L**iquid **A**pogee **M**otor (satellites) 2. **L**ine **A**dapter **M**odule 3. **L**obe **A**ttachment **M**odule
LAMA	**L**ocal **A**utomatic **M**essage **A**ccounting
LAMAR	**L**arge-**A**rea **M**odular **A**rray of **R**eflectors (antennas)
LAMM	**L**arge-**A**ntenna **M**ini-**M** terminal (Inmarsat)
LAMMR	**L**arge-**A**ntenna **M**ultifrequency **M**W **R**adiometer
LAMP	**L**arge **A**dvanced **M**irror **P**rogram
LAN	**L**ocal **A**rea **N**etwork
LANAC	**La**minar **N**avigation **A**nti-**C**ollision (aviation)
LANalyzer	**LAN** an**alyzer** (networking)
LANCE	**L**ocal **A**rea **N**etwork **C**ontroller for **E**thernet
LANDA	**L**ocal **A**rea **N**etwork **D**ealers **A**ssociation (Canada)
LANE	**LAN E**mulator (ATM)
LANNET	**L**arge **A**rtificial **N**euron **Net**work
LANS	**L**ocal **A**rea **N**etwork **S**ervices
LAP	1. **L**ink **A**ccess **P**rotocol 2. **L**ink **A**ccess **P**rocedure
LAP-B	**L**ink **A**ccess **P**rocedure-**B**alanced (X.25)
LAP-D	**L**ink **A**ccess **P**rocedure for **D** channel (ISDN)
LAP-F	**L**ink **A**ccess **P**rocedure for **F**rame Relay
LAP-M	**L**ink **A**ccess **P**rocedure for **M**odems
LArc	1. **L**empel–Zive data **Arc**hiving program 2. **L**ivermore **A**utomatic **r**esearch **c**omputer
LAS	**L**ow-**A**ltitude Observation **S**atellite
LASA	**L**arge-**A**perture **S**eismic **A**rray (antennas)
LASCR	**L**ight-**A**ctivated **S**ilicon-**C**ontrolled **R**ectifier (electronics)
LASCS	**L**ight-**A**ctivated **S**ilicon-**C**ontrolled **S**witch (electronics)
laser	**L**ight **A**mplification by **S**imulated **E**mission of **R**adiation
LASINT	**Las**er **Int**elligence
LASS	**L**ocal **A**rea **S**ignaling **S**ervices (PBX)
LASSI	**L**ow-**A**ltitude **S**atellite **S**tudies of **I**onosphere

LAST 1. **L**ocal **A**rea **S**ystems **T**echnology
2. **L**arge-**A**perture **S**canning **T**elescope

Lat **lat**itude

LAT 1. **L**ocal **A**rea **T**ransport (transmission)
2. **L**ocal **A**rea **T**erminal
3. **L**ocal **A**rea **T**ransit (DEC protocol)

LATA 1. **L**ocal **A**ccess and **T**ransport **A**rea (U.S. telephone)
2. **L**ocal **A**rea **T**ransport **A**rrangement

LATNET **Lat**vian **Net**work

LATTIS **L**ocal **A**rea **T**ransport **T**ariff **I**nformation **S**ystem

LAU **L**obe **A**ccess **U**nit

LAVC **L**ocal **A**rea **V**AX **C**luster

LAWN **L**ocal **A**rea **W**ireless **N**etwork

LAWRS **L**imited **A**irport **W**eathe**r** **S**tation

Lb Symbol for pound (unit of weight)

LB 1. **L**oop-**B**ack
2. **L**eaky **B**ucket (ATM)

LBA **L**ogical **B**lock **A**ddressing (enhanced IDE)

LBC 1. **L**inear **B**lock **C**oding
2. **L**inked **B**oundary **C**ondition

LBEN **L**ow-**B**yte **En**able

LBI **L**oad **B**alance **I**ndex (telephone company)

LBO **L**ine **B**uild **O**ut (cables)

LBRV **L**ow-**B**it-**R**ate **V**oice

LBS 1. **L**ocation-**B**ased **S**ervices (wireless and cellular networks)
2. **L**oad-**B**alancing **S**ystem

LBT **L**isten **B**efore **T**alk

LC 1. **L**ine **C**ard
2. **L**ine **C**lock
3. **L**eased **C**ircuit
4. **L**ead **C**hannel
5. **L**ocal **C**ompany
6. **L**ocal **C**hannel
7. **Inductance**–**C**apacitance (circuit diagrams)

LCA 1. **L**ogical **C**hannel **A**ssignment
2. **L**ocal **C**alling **A**rea

LCAS **L**ink **C**apacity **A**djustment **S**cheme

LCC **L**eadless **C**hip **C**arrier (circuit board mounting)

LCD 1. **L**iquid **C**rystal **D**isplay (electronics)
2. **L**oss of **C**ell **D**elineation (ATM)
3. **L**inear **C**ollider **D**etector

LCE **L**ine **C**onditioning **E**quipment

LCI	1. **L**ogical **C**hannel **I**dentifier (X.25) 2. **L**ine-**C**onducted **I**nterference
LCL	**L**ongitudinal **C**onversion **L**oss
LCM	1. **L**ine **C**ontrol **M**odule 2. **L**east **C**ommon **M**ultiple 3. **L**ine **C**oncentrating **M**odule
LCMS	**L**earning **C**ontent **M**anagement **S**ystem (e-learning)
LCN	1. **L**ogical **C**hannel **N**umber (ISDN) 2. **L**ocal **C**ommunication **N**etwork
LCOS	**L**iquid **C**rystal **O**n **S**ilicon (semiconductors)
LCP	1. **L**ink **C**ontrol **P**rotocol (OSI model) 2. **L**eft **C**ircularly **P**olarized (antennas)
LCPGA	**L**ow-**C**ost **P**in-**G**rid **A**rray (microchips)
LCR	1. **L**east **C**ost **R**outing (service) 2. **L**ine **C**oncentrating **R**atio 3. **L**evel **C**rossing **R**ate 4. **Inductance**–**C**apacitance–**R**esistance (circuit diagrams)
LCS	1. **L**ow-order **C**onnection **S**upervision 2. **L**ive **C**all **S**creening (feature) 3. **L**aboratory for **C**omputer **S**cience (MIT University)
LCT	**L**arge **C**apacity **T**runk
LCU	1. **L**ightweight **C**omputer **U**nit 2. **L**ine **C**ontrol **U**nit
LCV	**L**ine **C**ode **V**iolation (data encoding)
LD	1. **L**ong **D**istance 2. **L**ine **D**river 3. **L**aser **D**iode 4. **L**oop **D**isconnect
LD-AAC	**L**ow-**D**elay **A**dvanced **A**udio **C**ompression
LD-CELP	**L**ow-**D**elay **C**ode-**E**xcited **L**inear **P**rediction (voice coding)
LDA	**L**ong-**D**istance **A**lerting
LDAP	**L**ightweight **D**irectory **A**ccess **P**rotocol (network management)
LDB	1. **L**ocal **D**ata**b**ase 2. **L**ong-**D**istance **B**ypass (switching)
LDBS	**L**ocal **D**ata**b**ase **S**ervices
LDD	**L**imited **D**istance **D**ialing
LDDC	**L**ong-**D**istance **D**irect **C**urrent (dialing system)
LDE	**L**ong-**D**elayed **E**cho
LDF	1. **L**ocal **D**istribution **F**rame 2. **L**ightwave **D**istribution **F**rame
LDGPS	**L**ocal **D**ifferential **GPS**

LDIP **L**ong-**D**istance **I**nternet **P**rovider
LDL **L**ong-**D**istance **L**ine
LDM **L**imited **D**istance **M**odem
LDMC **L**oop **D**ata **M**aintenance **C**enter
LDMOS **L**aterally **D**iffused **MOS** (semiconductors)
LDMS **L**ocal **M**ultipoint **D**istribution **S**ervice
LDN **L**isted **D**irectory **N**umber (PBX)
LDP **L**abel **D**istribution **P**rotocol (MPLS)
LDR **L**ight-**D**ependent **R**esistor (semiconductors)
LDS **L**ocal **D**igital **S**witch
LDT 1. **L**ine appearance on a **D**igital **T**runk
2. **L**ightning **D**ata **T**ransfer bus
LDTV **L**ow-**D**efinition **T**ele**v**ision
LDU 1. **L**ine **D**irector **U**nit
2. **L**ocal **D**istribution **U**tility
LE 1. **L**ocal **E**xchange
2. **L**AN **E**mulator
3. **L**ink **E**ncapsulation
LE ARP **L**AN **E**mulator **A**ddress **R**esolution **P**rotocol
LEA 1. **L**aw **E**nforcement **A**uthority
2. **L**ongitudinally **E**xcited **A**tmosphere (laser)
LEAF 1. **L**aw **E**nforcement **A**ccess **F**ield
2. **L**arge **E**ffective **A**rea **F**iber
LEAP **L**ightweight **E**xtensible **A**uthentication **P**rotocol
LEAPS **L**ong-term **E**quipment **A**nticip**p**ation **S**ecurities
LEAS **L**ATA **E**qual **A**ccess **S**ystem
LEC 1. **L**AN **E**mulation **C**lient (ATM)
2. **L**ocal **E**xchange **C**arrier (company)
3. **L**ocal **E**ngineering **C**ircuit
4. **L**oop **E**lectronic **C**oordinator
LECID **L**AN **E**mulation **C**lient **Id**entifier (ATM)
LECS **L**AN **E**mulation **C**onfiguration **S**erver (ATM)
LED **L**ight-**E**mitting **D**iode (electronics)
LEED **L**ow-**E**nergy **E**lectron **D**iffraction
LEF **L**ibrary-**E**xchange **F**ormat
LEMS **L**ow-**E**mission **M**obile **S**ystem
LEN 1. **L**ine **E**quipment **N**umber
2. **L**ow-**E**ntry **N**etworking (SNA)
LEO **L**ow **E**arth **O**rbit (satellite)
LEOS **L**ow **E**arth **O**rbit **S**atellite
LEOW **L**ow-cost **E**xploration **O**perator **W**orkstation (image processing)
LEP 1. **L**arge **E**lectron **P**ositron Collider
2. **L**ight-**E**mitting **P**olymer

	3. **L**eft **E**lliptically **P**olarized (antennas)
LER	**L**abel **E**dge **R**outer (MPLS)
LERG	**L**ocal **E**xchange **R**outing **G**uide (Telcordia Technologies)
LES	1. **L**and **E**arth **S**tation (Inmarsat) 2. **L**AN **E**mulation **S**erver (ATM) 3. **L**oop **E**mulation **S**ervice (ATM) 4. **L**abel **E**dge **S**witch 5. **L**incoln **E**xperimental **S**atellite 6. **L**ine **E**rrored **S**econd
LES-SIG	**L**and **E**arth **S**tation **Sig**naling channel (Inmarsat)
LESA	**L**and **E**arth **S**tation **A**ssignment channel
LESD	**L**and **E**arth **S**tation **D**ata channel
LESI	**L**and **E**arth **S**tation **I**nterstation signaling channel
LESO	**L**and **E**arth **S**tation **O**perator (Inmarsat)
LESV	**L**and **E**arth **S**tation **V**oice channel
LETN	**L**aw **E**nforcement **T**elevision **N**etwork (broadcaster)
LF	1. **L**ow-**F**requency (30–300 KHz range) 2. "**L**ine**f**eed" (character control code)
LFA	**L**oss of **F**rame **A**lignment
LFACS	**L**oop **F**acility **A**ssignment and **C**ontrol **S**ystem
LFAP	**L**ightweight **F**low **A**dmission **P**rotocol
LFB	**L**ook-ahead-**F**or-**B**usy (information)
LFI	**L**ink **F**ragmentation and **I**nterleave (VoIP)
LFC	**L**arge **F**ormat **C**amera (remote sensing)
LFN	**L**ong **F**ile **N**ame (Microsoft standard)
LFOV	**L**imited **F**ield-**O**f-**V**iew (radar)
LFSR	**L**inear **F**eedback **S**hift **R**egister
LFSS	**L**ink **F**ailed **S**ignal **S**tate
LG	**L**ine **G**roup
LGA	**L**ow-**G**ain **A**ntenna
LGC	**L**ine **G**roup **C**ontroller
LGCI	**I**SDN **L**ine **G**roup **C**ontroller
LGE	**L**oop and **G**round start **E**xchange card
LGN	1. **L**ogical **G**roup **N**ode (ATM) 2. **L**ogical **G**roup **N**umber
LGRS	**L**ocal **G**overnment **R**adio **S**ervice
LGS	**L**oop and **G**round start **S**ubscriber card
LHARC	**L**empel–Zive and **H**uffman data **Arc**hiving program
LHC	**L**ong-**H**aul **C**ommunications
LHCN	**L**ong-**H**aul **C**ommunications **N**etwork
LHCP	**L**eft-**H**and **C**ircular **P**olarization (microwave)
LHEP	**L**eft-**H**and **E**lliptical **P**olarization (microwave)
LHMC	**L**ong-**H**aul **M**ileage **C**alculation

LHOTS **L**ong-**H**aul **O**ptical **T**ransmission **S**et
Li-Ion **Li**thium-**Ion** (battery)
LIB **L**abel **I**nformation **B**ase (MPLS)
LIC 1. **L**ight guide **I**nterconnect **C**able
2. **L**owest **I**ncoming **C**hannel
LID **L**ine **I**dentification/**I**nformation **D**atabase
LIDAR 1. **Li**ght **D**etection **A**nd **R**anging (remote sensing)
2. **L**aser **I**nfrared ra**dar**
LIDB **L**ine **I**nformation **D**ata**b**ase
LIF 1. **L**ocation **I**nteroperability **F**orum
2. **L**ogarithmic **I**ntermediate **F**requency (amplifier)
3. **L**ow **I**nsertion **F**orce (sockets)
LIFO **L**ast-**I**n, **F**irst-**O**ut (buffer memories)
LIGBT **L**ateral **I**nsulated-**G**ate **B**ipolar **T**ransistor (semiconductors)
LightSAR **Light** **S**ynthetic **A**perture **R**adar
LIJP **L**eaf **I**nitiated **J**oint **P**arameter (ATM)
LILO **Li**nux **Lo**ader
LIM 1. **L**ine-access **I**nterface **M**odule (Ericsson)
2. **L**ink **I**nterface **M**odule
3. **L**otus **I**ntel **M**icrosoft (committee)
LIM-EMS **L**otus **I**ntel **M**icrosoft—**E**xpanded **M**emory **S**pecification
LIMS 1. **L**egal **I**nterception **M**anagement **S**ystem
2. **L**aboratory **I**nformation **M**anagement **S**ystem
LINC **L**aboratory **I**nstrume**n**ts **C**omputer (MIT University)
LINCOMPEX **Lin**ked **Comp**ressor and **Ex**pander
LINCS **L**eased **I**nterfaculty **N**ational Airspace **C**ommunications **S**ystem
LINE **L**ogistic **I**nformation **N**etwork **E**nterprise
LINX **L**ondon **In**ternet E**x**change
LIP 1. **L**oop **I**nitialization **P**rotocol
2. **L**arge **I**nternet **P**acket (networking)
LIPS 1. **L**ightweight **I**nternet **P**erson **S**chema (information retrieval)
2. **L**inear **I**nferences **P**er **S**econd (AI machines)
3. **L**anguage **I**ndependent **P**rogram **S**ubtitling Group (India)
LIS 1. **L**ink **I**nterface **S**helf
2. **L**ocal **I**nterconnection **S**ervice
3. **L**abel **I**nterface **S**tructure (ISDN)
4. **L**ogical **I**P **S**ub-network
5. **L**ightning **I**maging **S**ensor (remote sensing)

LISN 1. **L**ine **I**mpedance **S**tabilization **N**etwork
2. **L**ow-**I**ncidence **S**upport **N**etwork

LISP **Lis**t **P**rocessing (programming language)

LISS 1. **L**inear **I**maging **S**elf-**S**canner (remote sensing)
2. **L**ow-**I**maging **S**ensing **S**atellite (remote sensing)

LIST SERV **List Serv**er (Internet)

LIT 1. **L**ine **I**nsulation **T**est
2. **L**ogic **I**ntegrity **T**est

LIU **L**ine **I**nterface **U**nit

LIU7 **L**ine **I**nterface **U**nit for CCS **7**

LL 1. **L**eased **L**ine
2. **L**ink **L**evel
3. **L**ong **L**ines

LLA 1. **L**ogical **L**ayered **A**rchitecture
2. **L**ow-**L**evel **A**mplifier

LLB 1. **L**ine **L**oop-**B**ack (function)
2. **L**ocal **L**oop-**B**ack

LLC 1. **L**ogical **L**ink **C**ontrol (OSI model)
2. **L**eadless **C**hip **C**arrier method (chip mounting)

LLC2 **L**ogical **L**ink **C**ontrol **2**

LLD **L**ow-**L**evel **D**ispatcher

LLDP **L**ocal **L**oop **D**emarcation **P**oint

LLF 1. **L**ine **L**ink **F**rame
2. **L**ow-**L**ayer **F**unction

LLIF **L**inear **LIF** (amplifier)

LLM **L**-band **L**and **M**obile

LLP **L**ow-**l**evel **P**rotocol

LLWAS **L**ow-**L**evel **W**ind-shear **A**larm **S**ystem

lm **lu**men (unit of luminous flux)

lm/ft^2 **lu**men **per square** foo**t**

lm/m^2 **lu**men **per square m**eter

lm/W **lu**men **per W**att

lms **lu**men **s**econd

LM 1. **L**inear **M**odulation
2. **L**ine **M**onitor
3. **L**ong-distance **M**arketer

LMCS **L**ocal **M**ultipoint **C**ommunications **S**ystem

LMDS **L**ocal **M**ultipoint **D**istribution **S**ervice (Telcordia Technologies)

LME **L**ayer **M**anagement **E**ntity

LMEI **L**ayer **M**anagement **E**ntity **I**dentifier

LMES **L**and **M**obile **E**arth **S**tation

LMF **L**anguage **M**edia **F**ormat

LMGT **L**ockheed **M**artin **G**lobal **T**elecommunications (company)
LM Hosts **L**AN **M**anager **Hosts** (Windows file)
LMI 1. **L**ocal **M**anagement **I**nterface (frame relay)
2. **L**ogical **M**odem **I**nterface
LMOS **L**oop **M**aintenance **O**perations **S**ystem
LMP **L**ink **M**anager **P**rotocol
LMR **L**and **M**obile **R**adio
LMS 1. **L**and **M**obile **S**ervice (ITU)
2. **L**and **M**obile **S**tation
3. **L**earning **M**anagement **S**ystem (e-learning)
4. **L**ibrary **M**anagement **S**ystem
5. **L**oop **M**onitoring **S**ystem
6. **L**ocal **M**easured **S**ervice
7. **L**ocal **M**essage **S**witch
8. **L**ocation and **M**onitoring **S**ervice
9. **L**east **M**ean **S**qua**re** Error (algorithm for filters)
LMSS **L**and **M**obile **S**atellite **S**ervice
LMST **L**ightweight **M**ultiband **S**atellite communications **T**erminal
LMU **L**ine **M**onitor **U**nit
ln 1. **n**atural **l**ogarithm (mathematics)
2. **N**eperian **l**ogarithm (mathematics)
3. **N**apierian **l**ogarithm (mathematics)
LN **L**inear **N**etwork
LNA 1. **L**ow-**N**oise **A**mplifier (satcom)
2. **L**aunch **N**umerical **A**perture (fiber optics)
LNB **L**ow-**N**oise **B**lock down-converter (satcom)
LNBF **L**ow-**N**oise **B**lock **F**eed (satcom)
LNC **L**ow-**N**oise **C**onverter (satcom)
LND **L**ast **N**umber **D**ialed
LNMF **L**ocal **N**etwork **M**anagement **F**unction
LNNI **L**ANE **N**etwork-to-**N**etwork **I**nterface (ATM)
LNP **L**ocal **N**umber **P**ortability (cellular networks)
LNPA **L**ocal **N**umber **P**ortability **A**dministration
LNR 1. **L**ow-**N**oise **R**eceiver
2. **li**nea**r**
LNRU **L**ike **N**ew **R**epair and **U**pdate
LO 1. **L**ocal **O**scillator (electronics)
2. **L**ocal **O**perator
LO-FERF **L**ow-**O**rder **F**ar-**E**nd **R**eceive **F**ailure alarm (MUX)
LOA **L**etter **O**f **A**gency
LOAD **L**aser **O**pto-**A**coustic **D**etection
LOB **L**ine **O**f **B**earing (radio direction finding)

LOC	1. **L**oss **O**f **C**ell Delineation (ATM) 2. **L**arge **O**ptical **C**avity (diode) 3. **L**ead-**O**n-**C**hip package (microchips)
LOCAL TV	**L**aunching **O**ur **C**ommunities **A**ccess to **L**ocal **Tele**v**i**sion (Act)
LOD	**L**etter **O**f **D**isconnect
LODE	**L**arge **O**ptics **D**emonstration **E**xperiment
LOF	1. **L**oss **O**f **F**rame (MUX) 2. **L**owest **O**perating **F**requency
LOFAR	**Lo**w-**F**requency **Ar**ray (antennas)
log	natural **log**arithm (mathematics)
logFTC	**log**arithmic **F**ast **T**ime **C**onstant (algorithm)
logamp	**log**arithmic **amp**lifier
LOH	**L**ine **O**ver**h**ead (SONET)
LOI	**L**etter **O**f **I**ntend
LOM	1. **L**oss **O**f **M**ultiframe (MUX) 2. **L**ist **O**f **M**aterials (contracts)
LON	**L**ocal **O**perating **N**etwork
LONAL	**L**ocal **O**ff **N**etwork **A**ccess **L**ine
Long	**Long**itude
LOP	1. **L**oss **O**f **P**ath 2. **L**oss **O**f **P**ointer (MUX) 3. **L**ow-**O**rder **P**ath 4. **L**ine **O**f **P**osition
LOPA	**L**ower **O**rder **P**ath **A**daptation
LOPSN	**L**ower **O**rder **P**ath **S**ub-**N**etwork (MUX)
LOPT	**L**ower **O**rder **P**ath **T**ermination (MUX)
Lorac	**Lo**ng-**r**ange-**ac**curacy (radio system)
Loran	**Lo**ng-**r**ange **a**id to **n**avigation system
LORG	**L**arge-size **Org**anizations (Microsoft)
LORO	**L**obe **O**n **R**eceive **O**nly (radar)
LOS	1. **L**ine-**O**f-**S**ight (microwave path) 2. **L**oss **O**f **S**ignal 3. **L**aunch **O**n **S**chedule
LOTOS	**L**anguage **O**f **T**emporal **O**rdering **S**pecification
LOVC	**L**ower **O**rder **V**irtual **C**ontainer (MUX)
LOW	1. **L**aunch **O**n **W**arning 2. **L**ink **O**rder **W**ire
LP	1. **L**inear **P**olarization (wave) 2. **L**ine **P**rinter 3. **L**ow-**P**ass 4. **L**ow-**P**ower 5. **L**ow-**P**ressure 6. **L**ong-**P**lay (recording) 7. **L**og-**P**eriodic (antenna)

LPA 1. **L**ower order **P**ath **A**daptation (MUX)
2. **L**inear **P**ower **A**mplifier

LPAC **L**ossless **P**redictive **A**udio **C**ompression

LPC 1. **L**inear **P**redictive **C**oding
2. **L**ower order **P**ath **C**onnection (MUX)

LPD 1. **L**ine **P**ointer **D**aemon
2. **L**ink **P**rotocol **D**iscriminator (GSM)
3. **L**ow **P**robability of **D**etection (radio and optical signals)

LPDT **L**ow-**P**ower **D**istress **T**ransmitter

LPE **L**iquid **P**hase **E**pitaxy (semiconductors)

LPES **L**and **P**ortable **E**arth **S**tation

LPF **L**ow-**P**ass **F**ilter

LPFM **L**ow-**P**ower **FM** (radio station)

LPI 1. **L**ow **P**robability of **I**nterception
2. **L**ines **P**er **I**nch (facsimile machine)

LPIC Intra**L**ATA **P**rimary **I**nterexchange **C**arrier

LPM 1. **L**ines **P**er **M**inute (printer speed parameter)
2. **L**ibrary of **P**arameterized **M**odules (standard)

LPMUD **L**ars **P**ensjo **M**ulti**u**ser **D**ungeon

Lport **L**ogical **port**

LPP 1. **L**ink **P**eripheral **P**rocessor
2. **L**ightweight **P**resentation **P**rotocol

LPRF 1. **L**ow-**P**ower **R**adio **F**requency
2. **L**ow-**P**ulse-**R**epetition **F**requency

LPS 1. **L**ine **P**rofile **S**ystem
2. **L**ine **P**rotection **S**witching (MUX)
3. **L**ightning **P**rotection **S**ubsystem

LPT 1. **L**ower order **P**ath **T**ermination (MUX)
2. **L**ine **P**rint **T**erminal (PC parallel port)

LPTV **L**ow-**P**ower **Tele**v**i**sion (service)

LQA **L**ink **Q**uality **A**nalysis

LQR **L**inear **Q**uadratic **R**egulator

LR **L**ocation **R**egister

LRB **L**east **R**eliable **B**it

LRC **L**ongitudinal **R**edundancy **C**heck (transmission)

LRE 1. **L**ow-bit-**R**ate **E**ncoding
2. **L**ine **R**egenerating **E**quipment
3. **L**ightwave **R**epeating **E**quipment
4. **L**ong **R**each **E**thernet (Cisco)

LRF **L**aser **R**ange **F**inder

LR FAX **L**ow-**R**esolution **Facs**imile

LRIC **L**ong-**R**un **I**ncremental **C**ost

LRIT **L**ong-**R**ange **I**dentification and **T**racking of ships (IMO)
LRL **L**ine-**R**eflect-**L**ine (calibration)
LRM 1. **L**ine-**R**eflect-**M**atch (microwave)
2. **L**ine **R**oute **M**ap
LRN **L**ocation **R**outing **N**umber
LRR **L**ong-**R**ange **R**adar
LRRM **L**ine-**R**eflect-**R**eflect-**M**atch (calibration)
LRS **L**ine **R**epeater **S**tation
LRU 1. **L**ine **R**eplaceable **U**nit
2. **L**east **R**ecently **U**sed
LS 1. **L**ocal **S**witch
2. **L**inear **S**ystems
3. **L**oop-**S**tart (signal)
LS Trunk **L**oop-**S**tart **Trunk**
LSA 1. **L**eased **S**pace **A**greement
2. **L**imited **S**pace-charge **A**ccumulation
3. **L**ink-**S**tate **A**dvertisement (routing)
4. **L**ocal **S**ervice **A**gency
LSA diode **L**imited **S**pace-charge **A**ccumulation **diode**
LSAP **L**ink **S**ervice **A**ccess **P**oint (ATM)
LSAS **L**ine **S**ide **A**nswer **S**upervision
LSB 1. **L**east **S**ignificant **B**it (in a byte)
2. **L**ower **S**ide**b**and (modulation)
LSC 1. **L**east **S**ignificant **C**haracter (in a string)
2. **L**ambda-**S**witched **C**apable (GMPLS)
3. **L**ocal **S**witching **C**enter
LSCH **L**ow-**S**peed **Ch**annel
LSCIE **L**ight guide **S**tranded-**C**able **I**nterconnect **E**quipment
LSCIM **L**ight guide **S**tranded-**C**able **I**nterconnect **M**odule
LSCIT **L**ight guide **S**tranded-**C**able **I**nterconnect **T**erminal
LSD **L**ow-**S**peed **D**ata (Inmarsat)
Least **S**ignificant **D**igit (in a number)
LSDU **L**ink **L**ayer **S**ervice **D**ata **U**nit
LSE 1. **L**ocal **S**upport **E**lement
2. **L**ocal **S**ystem **E**nvironment (OSI model)
3. **L**ine **S**upervisory **E**quipment
LSG **L**arge **S**ignal **G**ain (nonlinear devices)
LSI 1. **L**arge-**S**cale **I**ntegration (microchips)
2. **L**ine **S**tatus **I**dentification
LSIC **L**arge-**S**cale **I**ntegrated **C**ircuit
LSL **L**ink **S**upport **L**ayer (networking)
LSMA **L**arge-**S**cale **M**ulticast **A**pplications
LSMS **L**ocal **S**ervice **M**anagement **S**ystem
LSN **L**ocal **S**ignal **N**etwork

LSNG **L**arge-**S**cale **N**etworking **G**roup
LSO 1. **L**ocal **S**ervice **O**ffice
2. **L**aser **S**hut **O**ff
LSOA **L**ocal **S**ervice **O**rder **A**dministration system
LSOD **L**aser **S**hut **O**ff **D**isable
LSOG **L**ocal **S**ervice **O**rdering **G**uidelines
LSP 1. **L**ocal **S**ervice **P**rovider
2. **L**earning **S**ervice **P**rovider (e-learning)
3. **L**ink-**S**tate **P**acket (routing)
4. **L**abel-**S**witched **P**ath (MPLS)
LSR 1. **L**abel **S**witching **R**outer (MPLS)
2. **L**ine **S**ervice **R**equest
3. **L**ocal **S**ervice **R**equest
4. **L**eaf **S**etup **R**equest (ATM)
LSS **L**ocal **S**witching **S**ystem
LSSC **L**ower **S**ideband **S**uppressed **C**arrier
LSSD **L**evel-**S**ensitive **S**can **D**esign
LSSGR **L**ATA **S**witching **S**ystem **G**eneral **R**equirements
LSSU **L**ink **S**tatus **S**ignal **U**nit (SS7)
LSSW **L**ow-**S**peed **Sw**itch
LSTP 1. **L**inear **S**earch & **T**rack **P**rocessor
2. **L**ocal **S**ignal **T**ransfer **P**oint (mobile)
LSTTL **L**ow-power **S**chottky **T**ransistor-to-**T**ransistor **L**ogic (digital electronics)
LSU 1. **L**ink-**S**tate **U**pdate (routing)
2. **L**ogical **S**torage **U**nit
3. **L**ine **S**witching **U**nit
LSV **L**ine **S**tatus **V**erifier
LT 1. **L**ine **T**erminal (MUX)
2. **L**ogical **T**erminal
3. **L**ower **T**ester (ATM)
LTA **L**ine **T**urn-**A**round (time)
LTAC **L**ossless **T**ransform **A**udio **C**oding
LTB **L**ast **T**runk **B**usy
LTC 1. **L**ine **T**runk **C**ontroller
2. **L**ine **T**raffic **C**oordinator
3. **L**ongitudinal **T**ime **C**ode (satcom)
4. **L**ongitudinal **T**ransmission **C**heck
LTCC **L**ow-**T**emperature **C**o-fired **C**eramic (substrate technology)
LTCI **L**ine **T**runk **C**ontroller of **I**SDN
LT CLASS **L**ogical **T**erminal **Class** (ISDN terminal)
LTCN **L**ong-**T**erm **C**are **N**etwork (TV broadcaster)
LTCS **L**abel **T**raffic **C**ontrol **S**ystem

LTDP	**L**ine **T**erminator type **DP**
LTE	1. **L**ine **T**erminating **E**quipment (MUX) 2. **L**ong-**T**erm **E**volution (3GSM)
LTG	**L**ine **T**iming **G**enerator
LTGRP	**L**ogical **T**erminal **Gr**ou**p** (ISDN)
LTI	**L**inear **T**ime **I**nvariant
LTID	**L**ogical **T**erminal **Id**entifier (ISDN)
LTN	**L**ocal **T**ransport **N**etwork
LTNUM	**L**ogical **T**erminal **Num**ber (ISDN)
LTO	**L**inear **T**ape-**O**pen storage technology (HP and IBM)
LTP	1. **L**ine **T**est **P**osition 2. **L**ist **T**ransmission **P**ath
LTPA	**L**ine **T**erminator type **PA**
LTPB	**L**ine **T**erminator type **PB**
LTR	1. **L**ine **T**erminal **R**egenerator 2. **L**ocal **T**ransport **R**estructuring (FCC)
LTRS	**L**e**tt**e**r**s **S**hift
LTS	1. **L**oop **T**esting **S**ystem 2. **L**ightwave **T**ransmission **S**ystem
LTSA	**L**inear **T**aper **S**lot **A**ntenna
LTSN	**L**earning and **T**eaching **S**upport **N**etwork (e-learning)
LTSP	**L**inux **T**erminal **S**erver **P**roject
LTTB	**L**ine **T**erminator **T**est **B**oard
LU	1. **L**ine **U**nit 2. **L**ocal **U**nit (SNA access port) 3. **L**ogical **U**nit (networking) 4. **L**ocal **U**se flag 5. **L**ocation **U**pdate (GSM)
LU6.2	**L**ogical **U**nit interface, Version **6.2** (IBM protocol)
LUF	**L**owest **U**sable **F**requency
LUHF	**L**owest **U**sable **H**igh **F**requency
LULT	**L**ine-**U**nit-**L**ine **T**ermination (fiber optics)
LUM	**L**ine **U**tilization **M**onitor
LUN	**L**ogical **U**nit **N**umber (computer)
LUNI	**L**ANE **U**ser **N**etwork **I**nterface (ATM)
LUNs	**L**ogical **U**nit **N**umber**s**
LUNT	**L**ine **U**nit **N**etwork **T**ermination (fiber optics)
LUT	1. **L**ocal **U**ser **T**erminal (aviation) 2. **L**ook **U**p **T**able
LUXPAC	**Lux**emburg **Pac**ket-Switched Network
LVCMOS	**L**ow-**V**oltage **C**omplementary **MOS** (semiconductors)
LVD	**L**ow-**V**oltage **D**ifferential (SCSI card)
LVDM	**L**ow-**V**oltage **D**ifferential **M**ultipoint
LVDS	**L**ow-**V**oltage **D**ifferential **S**ignal

LVDT **L**inear **V**ariable-**D**ifferential **T**ransducer
LVTTL **L**ow-**V**oltage **T**ransistor-to-**T**ransistor **L**ogic (digital electronics)
LW **L**ong-**W**ave (radio broadcast band)
LWER **L**ight**w**eight **E**ncoding **R**ules (data encoding)
LWT **L**isten **W**hile **T**alk
lx lu**x** (unit of illumination)
LX **L**ocal E**x**change
LXC **L**ong-**distance C**arrier
LZ77 **L**empel–**Z**iv compression method developed in 19**77**
LZARI **L**empel–**Z**iv **Ari**thmetic (data compression method)
LZB **L**empel–**Z**iv **B**ell (data compression method)
LZFG **L**empel–**Z**iv–**F**iala–**G**reen (data compression method)
.lzh Name extension for files compressed with **L**empel–**Z**iv (computer)
LZHUF **L**empel–**Z**iv–**Huf**fman (data compression method)
LZJ **L**empel–**Z**iv–**J**akobsson (data compression method)
LZJH **L**empel–**Z**iv–**J**eff–**H**eath (data compression method)
LZMW **L**empel–**Z**iv–**M**iller–**W**egman (data compression method)
LZP **L**empel–**Z**iv **P**rediction (data compression method)
LZR **L**empel–**Z**iv–**R**oden (data compression method)
LZS **L**empel–**Z**iv–**S**tac (data compression method)
LZSS **L**empel–**Z**iv–**S**orer–**S**zymanski (data compression method)
LZW **L**empel–**Z**iv–**W**elsh (data compression method)

M m

m	1. Symbol for prefix **m**illi-, denoting one-thousandth or 10^{-3}
	2. Symbol for **m**eter
mA	**m**illi**a**mpere (electronics)
mbar	**m**illi**bar**
mcd	**m**illi**c**an**d**ela
mCi	**m**illi**c**uri**e**
m^2	**square m**eter
m^3	**cubic m**eter
m^3/s	**cubic m**eters **per s**econd
M	1. Symbol for prefix **m**ega-, denoting 2^{20} or 10^6
	2. **M**obile, radiodetermination, and amateur services (ITU-T)
M bauds	**M**ega**bauds**
M bit	**M**ark **bit**
M hop	**M**-shaped **hop** (satellite transmission)
M port	**M**aster **port** (FDDI Architecture)
M VTS	**M**arconi **V**ideo **T**elephone **S**tandard
M&C	**M**onitor **and C**ontrol
M-ES	**M**obile **E**nd **S**ystem
M-Learning	**M**obile **Learning** (e-learning)
M-PSK	**M**-ary **P**hase **S**hift **K**eying (modulation)
M-quad	**M**ini-**quad** (antenna)

M/V	**M**otor **V**essel (navigation)
M/W	**m**icro**w**ave
M/Yr	**M**illions **per Y**ea**r**
M1	**M**anagement interface **1**
M2	**M**anagement interface **2**
M2M	**M**achine **To M**achine (interface)
M5	**M**anagement interface **5**
M12	**M**ultiplex DS **1**-to-DS **2**
M13	**M**ultiplex DS **1**-to-DS **3**
M23	**M**ultiplex DS **2**-to-DS **3**
MA	1. **M**ultiple **A**ccess 2. **M**emory **A**ddress 3. **M**obile **A**llocation (GSM)
MAA	1. **M**AC **A**ccess **A**rbitration 2. **M**aximum **A**cceptance **A**ngle (optical waveguides)
MAAP	**M**aintenance **A**nd **A**dministration **P**anel
MAC OS	**Mac**intosh **O**perating **S**ystem
MAC	1. **M**edia **A**ccess **C**ontrol (MPLS) 2. **M**edia-specific **A**ccess **C**ontrol (protocol) 3. **M**onitoring, **A**larm, and **C**ontrol 4. **M**ultiplexed **A**nalog **C**omponents (TV broadcast format) 5. **M**aritime **A**ir **C**ommunications 6. **M**obile **A**dvisory **C**ouncil 7. **M**ultiply **A**ccumulate function (computer operations) 8. **Mac**intosh computer 9. **M**essage **A**uthentication **C**ode
MACE	**M**acintosh **A**udio **C**ompression and **E**xpansion
MACs	**M**oves, **A**dds, and **C**harge**s** (phone system installation)
MACSAT	**M**ultiple **A**ccess **C**ommunications **Sat**ellite
MacTCP	A **Mac**intosh extension that allows Macintosh computers to use **TCP**/IP
MAD	1. **M**agnetic **A**nomaly **D**etector 2. **M**ean **A**verage **D**ifference 3. **M**onitoring **A**nd **D**iagnostic unit (Intelsat)
MADAR	**M**alfunction, **A**nalysis, **D**etection, **A**nd **R**ecording (avionics)
MAdCaP	**M**odel for **Ad**vanced **Ca**pital **P**lanning
MADN	**M**ultiple **A**ppearance **D**irectory **N**umber (ISDN)
MADRE	**Ma**gnetic **D**rum **R**eceiving **E**quipment (radar)
MAE	1. **M**etropolitan-**A**rea **E**xchange 2. **M**ERIT **A**ccess **E**xchanges 3. **M**acintosh **A**pplication **E**nvironment
MAF	**M**anagement **A**pplication **F**unction

MAFET **M**icrowave and **A**nalog **F**ront **E**nd **T**echnology project
MAG **mag**netometer
magamp **mag**netic **amp**lifier
MAGIC **M**ultidimensional **A**pplications and **G**igabit **I**nternetwork **C**onsortium
MAGLEV **Mag**netically **Lev**itated transportation system
magram **mag**netic **r**adar **a**bsorbing **m**aterial
mAh **m**illi**a**mpere-**h**our
MAHO **M**obile-**A**ssisted **H**and-**O**ff (wireless)
MAI 1. **M**obile **A**llocation **I**ndex
2. **M**ultiple **A**ccess **I**nterference
3. **M**essage **A**lignment **I**ndicator
MAINT **maint**enance
MAIO **M**obile **A**llocation **I**ndex **O**ffset (GSM)
MAJ **maj**or (alarm)
MALLOC **M**ulticast Address **Alloc**ation (IETF protocol)
MAM **M**ajor **A**ccount **M**anager
MAMA **M**ultiple **A**LOHA **M**ultiple **A**ccess
MAMI **M**odified **A**lternate **M**ark **I**nversion (code or signal)
MAMS **M**arine **A**utomatic **M**eteorological **S**tation
MAMSK **M**ultitone **A**uxiliary **M**anual **S**elect **K**eyboard
MAN 1. **M**etropolitan-**A**rea **N**etwork
2. **man**ual
MAO **M**aintenance, **A**dministration, and **O**perations
MAP 1. **M**anufacturing **A**utomation **P**rotocol (General Motors)
2. **M**obile **A**pplication **P**art (GSM)
3. **M**aintenance and **A**dministration **P**anel
4. **M**edia **A**ccess **P**roject
5. **Ma**ximum **P**ower
MAPI **M**essaging **A**pplication **P**rogramming **I**nterface (Windows)
MAPOS **M**ultiple **A**ccess **P**rotocol **O**ver **S**ONET
MAPS **M**easurement of **A**tmospheric **P**ollution from **S**atellite
MAR 1. **M**emory **A**ddress **R**egister (computer)
2. **M**ajor **A**ccount **R**epresentative
MARECS 1. **Mar**itime **E**uropean **C**ommunication **S**atellite
2. **Mar**itime **E**xperimental **C**omsat **S**ystem
MARISAT **Mari**time **Sat**ellite Communications System (U.S.A)
MARS 1. **M**ulticast **A**ddress **R**esolution **S**erver (ATM)
2. **M**ilitary **A**ffiliated **R**adio **S**ystem (U.S. Army)
MARSIS **M**ars **A**dvanced **R**adar for **S**ubsurface and **I**onospher **S**ounding
MARTIAN **M**is-**A**ddressed or **R**outed **T**elepacket **I**n **A** **N**etwork

MAS 1. **M**ultiple **A**ddress **S**ystems (microwave)
2. **M**ulti-**a**gent **S**ystems Laboratory
3. **M**ulti-**a**dministration **S**atellite System
4. **M**obile **A**pplication **S**ubsystem
5. **M**inimum **A**verage **S**urcharge

MAS Lab **M**ulti-**a**gent **S**ystems **Lab**oratory (Massachusetts University)

MASC 1. **M**ajor **A**ccounts **S**ervice **C**enter
2. **M**ulticast **A**ddress **S**et **C**laim (IETF)

maser **m**icrowave **a**mplification by **s**imulated **e**mission of **r**adiation

MASG **M**aster **A**ddress **S**treet **G**uide (database)

MASP **M**ediated **A**ttribute **S**tore **P**rotocol

MASQ **masq**uerade (IP)

MASS **M**ajor **A**ccount **S**upport **S**pecialist

MASTER **M**inimal **A**ccess **S**urgery by **Te**lecommunication and **R**obotics

MAT **M**eridian **A**dministration **T**ools (Northern Telecom)

MATC **M**ajor **A**ccount **T**echnical **C**onsultant

MATD 1. **M**aximum **A**cceptable **T**ransit **D**elay
2. **M**ultiple **A**ntenna **T**ransmit **D**iversity

MATE **M**odular **A**utomatic **T**est **E**quipment (standard)

MATEL **M**ultiplex **A**utomatic **Tel**ephone system

MATR **M**inimum **A**verage **T**ime **R**equirement

MATSE **M**obile **A**utomatic **T**elephone **S**ystem-**E**urope

MATV **M**aster-**A**ntenna **TV** system

MAU 1. **M**edia **A**ccess **U**nit (LANs)
2. **M**edium **A**ttachment **U**nit (transceiver)
3. **M**ultistation **A**ccess **U**nit (networking)
4. **M**ath **A**cceleration **U**nit

MAX 1. **M**edia **A**ccess E**x**change
2. **max**imum

MaxCR **Max**imum **C**ell **R**ate

MAYPAC X.25 **Pac**ket-switched network of **Ma**la**y**sia

mb **m**illi**b**arn

Mb **M**ega**b**it, equal to 10^6 bits (transmission)

mbar **m**illi**bar**

Mbar **M**ega**bar**

MB 1. **M**ega**b**yte, which is 2^{20} or 1024 times kilobytes (computer)
2. **M**acro **B**lock

MBA **M**ulti**b**eam **A**ntenna

Mbaud **M**ega**baud**

MBB 1. **M**agnetic **B**low-out **B**reaker
2. **M**oisture **B**arrier **B**ag

MBCO **M**obile **B**roadcasting **Co**rporation (Japan)

MBE **M**olecular-**B**eam **E**pitaxy (semiconductors)

MBG **M**ultilocation **B**usiness **G**roup

Mb/s **M**ega**b**it **per S**econd

MB/s **M**ega**b**yte **per S**econd

MBGP **M**ulticast **B**order **G**ateway **P**rotocol

Mbits **M**ega**bits**

MBM **M**agnetic-**B**ubble **M**emory

Mbone **M**ulticast back**bone** (Internet)

MBPA **M**ulti **b**eam **P**hased **A**rray (antennas)

Mbps **M**ega**b**it **per s**econd

MBps **M**ega**b**yte **per s**econd

MBR 1. **M**aster **B**oot **R**ecord (hard disk or CD)
2. **M**emory **B**uffer **R**egister (computer)

MBTS **M**icro **B**ase **T**ransceiver **S**tation (Motorola)

Mbus 1. **M**essage **bus**
2. **M**ultiprocessor **bus**

MByte **M**ega**byte**

MBR 1. **M**emory **B**uffer **R**egister
2. **M**inimum **B**end **R**adius (optical waveguides)

MBS 1. **M**aximum **B**urst **S**ize (ATM)
2. **M**obile **B**roadband **S**ystem
3. **M**arine **B**roadcast **S**tation

MBSAT **M**ultimedia **B**roadcasting **Sat**ellite (Japan)

MBSR **M**ini **B**TS **S**ub-**R**ack (GSM)

MBWA **M**anagement **B**y **W**alking **A**round (Hewlett–Packard)

MBZS **M**aximum **B**andwidth **Z**ero **S**uppression

Mc **M**ega**c**ycle (electronics)

MC 1. **M**aintenance **C**enter
2. **m**ulti**c**arrier
3. **M**atrix **C**ontroller
4. **M**ain **C**ross-connect

MC-MVIP **M**ulti**c**hassis **MVIP**

MCA 1. **M**icro**c**hannel **A**rchitecture (IBM PCs)
2. **M**aximum **C**alling **A**rea (access)

MCAS **M**ulti**c**hannel **A**ccess **S**ystem

MCB **M**edia **C**ontrol **B**oard

MCC 1. **M**ission **C**ontrol **C**enter
2. **M**aintenance **C**ontrol **C**enter
3. **M**aintenance **C**ontrol **C**ircuit
4. **M**obile **C**ontrol **C**hannel
5. **M**obile **C**ountry **C**ode (GSM)

	6. **M**obile **C**ommunications **C**ompany (Iran) 7. **M**iscellaneous **C**ommon **C**arrier 8. **M**ultiplex **C**ontrol **C**omputer 9. **M**icroelectronics and **C**omputer Technology **C**orporation
MCCS	**M**echanized **C**alling **C**ard **S**ervice
mcd	**m**illi**c**an**d**ela (light intensity)
MCD	1. **M**agnetic **C**ircular **D**ichroism 2. **M**anipulative **C**ommunications **D**eception
MCDN	**M**icro**C**ellular **D**ata **N**etwork
MCDU	**M**aster **C**ontrol and **D**isplay **U**nit
MCDV	**M**aximum **C**all **D**elay **V**ariance (ATM)
MCE	**M**anufacturing **C**ycle **E**fficiency
MCEB	**M**ilitary **C**ommunications **E**lectronics **B**oard (U.S.A)
MCEF	**M**ilitary **C**ommon **E**mergency **F**requency
MCF	1. **M**ultimedia **C**ommunication **F**orum 2. **M**essage **C**onfirmation **F**rame 3. **M**eta-**C**ontent **F**ormat
MCG	**M**agneto**c**ardio**g**raph (medicine)
MCGA	**M**ulti**c**olor **G**raphics **A**dapter (monitor resolution)
MCH	**M**ultipacket **C**ommand **H**andler
MCHG	**M**ass **Ch**an**g**e
MCHI	**M**obile **C**ommunications **H**oldings **I**nc.
MCHO	**M**obile **C**ontrolled **H**and-**O**ff
mCi	**m**illi**c**uri**i**e
MCi	**M**ega**c**uri**i**e
MCI	1. **M**edia **C**ontrol **I**nterface (Windows application programming) 2. **M**obile **C**ompany of **I**ran 3. **M**icrowave **C**ommunications **I**nc. (U.S.A)
MCID	**M**alicious **C**all **Id**entification
MCIF	**M**iniature **C**ard **I**mplementer's **F**orum
MCIT	**M**inistry of **C**ommunications and **I**nformation **T**echnology (Iran)
MCL	1. **M**ercury **C**ommunications **L**td. (U.K.) 2. **M**icrostrip **C**onstrained **L**ens
MCLD	**M**odifying **C**alling **L**ine **D**isconnect
MCLR	**M**aximum **C**ell-**L**oss **R**atio (ATM)
MCM	1. **M**ulti**c**hip **M**odule (IC design) 2. **M**ulti**c**arrier **M**odulation
MCMI	**M**odified **C**oded **M**ark **I**nversion (data encoding)
MCN	1. **M**aster **C**ustomer **N**umber 2. **M**onitoring and **C**ontrol **N**etwork
MCNC	**M**icroelectronic **C**enter of **N**orth **C**arolina

MCNS **M**ultimedia **C**able **N**etwork **S**ystem
MCP 1. **M**icrosoft-**C**ertified **P**rofessional
2. **M**aster **C**ontrol **P**rogram
MCPA **M**ulti**c**arrier **P**ower **A**mplifier
MCPC **M**ultiple **C**hannel **P**er **C**arrier
MCPW **M**icrostrip **C**o-**p**lanar **W**aveguide (microwave)
MCR **M**inimum **C**ell **R**ate (ATM)
MCRL **M**ultimedia **C**ommunications **R**esearch **L**aboratory (Bell)
MCS 1. **M**aritime **C**ommunication **S**ystem
2. **M**aster **C**ontrol **S**ystem
MCSE **M**icrosoft-**C**ertified **S**ystem **E**ngineer (Microsoft)
MCSP **M**icrosoft-**C**ertified **S**olution **P**rovider (Microsoft)
MCT 1. **M**OS-**C**ontrolled **T**hyristor (semiconductors)
2. **M**obile **C**ommunications **T**echnologies company (Iran)
MCTD **M**aximum **C**ell **T**ransfer **D**elay (ATM)
MCU 1. **M**ultipoint **C**ontrol **U**nit
2. **M**icro**c**ontroller **U**nit
3. **M**icro**c**omputer **U**nit
MCVF **M**ulti**c**hannel **V**oice-**F**requency
MCVFT **M**ulti**c**hannel **V**oice-**F**requency **T**elegraph
MCW **M**odulated **C**ontinuous **W**ave
MCXO **M**icrocomputer-**C**ompensated **C**rystal **O**scillator
MD 1. **M**ini-**D**isk
2. **M**ediation **D**evice
3. **M**essage **D**isplay
4. **M**essage **D**igest
5. **M**anufacturer **D**iscontinued
6. **M**anagement **D**omain (X.400)
MD-IS **M**obile **D**ata **I**ntermediate **S**ystem
MD5 **M**essage **D**igest Version **5** (algorithm)
MDA **M**onochrome **D**isplay **A**dapter
MDAC **M**ultiplying **D**igital-to-**A**nalog **C**onverter (electronics)
MDAS **M**ultiple **D**atabase **A**ccess **S**ystem
MDB **M**odified **D**uo-**B**inary (data encoding)
MDBS **M**obile **D**ata**b**ase **S**tation
MDC 1. **M**eridian **D**igital **C**entrex (Northern Telecom)
2. **M**anipulation **D**etection **C**ode (algorithm)
MDCT **M**odified **D**iscrete **C**osine **T**ransform (mathematics)
MDDB **M**ulti**d**rop **D**ata **B**ridge
MDF **M**ain **D**istribution **F**rame (telephone exchange)
MDHCP **M**ulticast **DHCP** (protocol)

MDI 1. **M**edium-**D**ependent **I**nterface
2. **M**ultiple-**D**ocument **I**nterface

MDIS **M**eta **D**ata **I**nterchange **S**pecification

MDK **M**odem **D**eveloper's **K**it

MDLP **M**obile **D**ata **L**ink **P**rotocol (cellular networks)

MDM 1. **M**odulator-**D**e**m**odulator (modems)
2. **M**odulation **D**ivision **M**ultiplexing

MDMF **M**ultiple **D**ata **M**essage **F**ormat

MDN **M**anaged **D**ata **N**etwork

MDNS **M**anaged **D**ata **N**etwork **S**ervice

MDPE **M**edium **D**ensity **P**oly**e**thylene

MDQ **M**arket-**D**riven **Q**uality (IBM)

MDR **M**ission **D**ata **R**ecorder (remote sensing)

MDRAM **M**ultibank **D**ynamic **RAM** (memory)

MDS **M**ultipoint **D**istribution **S**ystem (Telcordia Technologies)

MDSI 1. **M**essage **D**elivery **S**ervice **I**nteroffice
2. **M**obile **D**ata **S**olutions, **I**nc. (company)

MDSL **M**oderate-speed **DSL** (access)

MDSP **M**icrowave **D**igital **S**ignal **P**rocessor

MDT 1. **M**obile **D**ata **T**erminal
2. **M**ean **D**own-**T**ime
3. **M**anufacturer **D**elegated **T**esting

MDTRS **M**obile **D**igital **T**runked **R**adio **S**ystem

MDU 1. **M**essage **D**isplay **U**nit
2. **M**ultiple **D**welling **U**nit

MDUS **M**edium-scale **D**ata **U**tilization **S**tation (remote sensing)

MDVC **M**obile **D**igital **V**oice **C**hannel (cellular network)

MDWDM **M**etropolitan **D**ense **W**avelength-**D**ivision **M**ultiplexing

ME **M**ediation **E**quipment (TMN)

MEA 1. **M**etropolitan **E**conomic **A**rea
2. **M**essaging **E**nabled **A**pplications

MEB **M**egabit **E**rlang **B**it rate

MEBS **M**iddle **E**ast **B**roadcast and **S**atellite (magazine)

MEC 1. **M**obile **E**-**C**ommerce
2. **M**iddle **E**ast **C**ommunications (magazine)

MECAB **M**ultiple **E**xchange **C**arrier **A**ccess **B**illing

MECAL **M**aster **E**vent **Cal**endar

MECCA **M**ultiple **E**ngineering **C**ontrol **C**enter **A**ctivity

MECL **M**otorola **E**mitter-**C**oupled **L**ogic (digital electronics)

MECOD **M**ultiple **E**xchange **C**arriers **O**rdering and **D**esign

MED **M**anipulative **E**lectronic **D**eception

MEDIA **M**issile **E**rror **D**ata **I**ntegration **A**nalysis

MEE **M**ultiple **E**quipment **E**ngineering

MEECN **M**inimum **E**ssential **E**mergency **C**ommunications **N**etwork
MEF **M**aintenance **E**ntity **F**unction (TMN)
Megapel **Megap**ix**el**
MELCAS **M**ercury **E**xchange **L**imited **C**hannel **A**ssociated **S**ignaling
MEM **M**acro**e**ncoded **M**essage (Inmarsat)
MEMO **M**ultimedia **E**nvironment for **Mo**biles (broadcasting)
MEMS **M**icro**e**lectro**m**echanical **S**ystems (microwave)
MENIDS **M**anufacturer's **ENIDs** (Inmarsat)
MEO **M**edium **E**arth **O**rbiting (satcom)
MEP **M**ultiple **E**quipment **P**rovisioning
MERCAST **Mer**chant ship broad**cast** system
MERIS **Me**dium **R**esolution **I**maging **S**pectrometer (remote sensing)
MERS **M**ost **E**conomic **R**oute **S**election
MES 1. **M**obile **E**arth **S**tation (Inmarsat)
2. **M**aster **E**arth **S**tation
MES-SIG **M**obile **E**arth **S**tation-**Sig**naling channel (Inmarsat)
MESA **M**obility for **E**mergency and **S**afety **A**pplications
MESC **M**olecular **E**quipment **S**ubcommittee for **C**ommunications
MESD **MES D**ata channel (Inmarsat)
MESFET **M**etal-**E**pitaxial **S**emiconductor **F**ield-**E**ffect **T**ransistor
MESHCO **M**atn **E**rtebat **Sh**abake **Co**mpany (Iran)
MESRP **MES Res**p**onse channel (Inmarsat)
MESRQ **MES Req**uest channel (Inmarsat)
MESS **mess**age
MESSR **M**ultispectral **E**lectronic **S**elf-**S**canning **R**adiometer
MESV **MES V**oice channel (Inmarsat)
METAREA **Met**rological **Area** (IMO)
METEOSAT **Meteo**rological **Sat**ellite
METOP **Met**erological **O**perational **P**olar-orbit (weather satellite)
METRAN **M**anaged **E**uropean **Tra**nsmission **N**etwork
MeV **M**ega**e**lectron**v**olt
MEW **M**icrowave **E**arly **W**arning
MEWS **M**issile **E**arly **W**arning **S**ystem
MEXE **M**obile **Ex**tension **E**nvironment (wireless)
MF 1. **M**edium **F**requency (300–3000 kHz range)
2. **m**ulti**f**requency
3. **m**ulti**f**rame
4. **m**ulti**f**unction
MFAS **M**ulti**f**rame **A**lignment **S**ignal

MFC 1. **M**ulti**f**requency **C**oding
2. **M**icrosoft **F**oundation **C**lass

MFD 1. **M**icro**f**ara**d** (capacitance)
2. **M**ode **F**ield **D**iameter (fiber optics)

MFJ **M**odification of **F**inal **J**udgment (AT&T)

MFlop **M**ega**flop** (computer speed)

MFLOPS **M**illion **Fl**oating-point **O**perations **Per S**econd (computer speed)

MFM 1. **M**odified **F**requency **M**odulation
2. **M**agnetic **F**ield **M**odulation

MFN **M**etropolitan **F**iber **N**etwork

MFOS **M**ulti**f**unction **O**perations **S**ystem (AT&T)

MFP **M**ulti**f**unction **P**eripherals

MFS 1. **M**etropolitan **F**iber **S**ystems
2. **M**acintosh **F**ile **S**ystem
3. **M**odem **F**ault **S**imulator

MFSK **M**ultiple **F**requency **S**hift **K**eying (modulation)

MFTP **M**ulticast **F**ile **T**ransport **P**rotocol

MFV **M**ehr **F**requenz **V**erfahren (German for Tone Dialing)

mg **m**illi**g**ram

mG **m**illi**g**auss

MG 1. **M**aster **G**roup (MUX)
2. **M**ega**g**auss

MBG **M**ultilocation **B**usiness **G**roup

MGC 1. **M**anual **G**ain **C**ontrol
2. **M**edia **G**ateway **C**ontroller

MGCP **M**edia **G**ateway **C**ontrol **P**rotocol (VoIP)

MGD **M**OS **G**ate **D**river (electronics)

Mget **M**ultiple **get** (Computer command)

MGIF **M**obile **G**aming **I**nteroperability **F**orum

MGN **M**ulti**g**rounded **N**eutral (conductors)

MGT **M**ulti-**G**igabit **T**ransceiver

MGTS **M**essage **G**enerator **T**raffic **S**imulator

mH **m**illi**h**enry (electronics)

MH **M**odified **H**uffman (data compression method)

MHD **m**agneto**h**ydro**d**ynamics

MHDL **M**imic **H**ardware **D**escription **L**anguage (microwave)

MHEC **M**idwestern **H**igher **E**ducation **C**ommission

MHEG **M**ultimedia and **H**ypermedia information coding **E**xpert **G**roup

MHEMT **M**etamorphic **H**igh-**E**lectron **M**obility **T**ransistor (microwave)

MHF **M**obile **H**ome **F**unction

MHI **M**itsubishi **H**eavy **I**ndustries

MHIC **M**icrowave **H**ybrid **I**ntegrated **C**ircuit
MHM **M**ultiplexed **H**ierarchical **M**odeling
MHP **M**ultimedia **H**ome **P**latform (broadcasting)
MHS 1. **M**essage **H**andling **S**ystem/Service (e-mail)
2. **M**icrowave **H**umidity **S**ounder (remote sensing)
MHT **M**ean **H**olding **T**ime (telephone call)
MHTML **M**IME encapsulation of aggregate **HTML** (programming)
MHW **M**agneto**h**ydrodynamic **W**ave
MHz **M**ega**h**ert**z** (1,000,000 or 10^6 Hz)
mi **mi**le (unit of length)
mi² **square mi**le
mi/h **mi**le **per h**our
MI 1. **M**ultiple **I**nheritance (object-oriented programming)
2. **M**icromodge **I**ndustries (Iran)
MI-DFB **M**odulator **I**ntegrated-**D**istributed **F**eed-**B**ack (laser diode)
MIA **M**edia **I**nterface **A**dapter
MIB 1. **M**anagement **I**nformation **B**ase (ICT)
2. **M**odule **I**nterface **B**us
MIBD **M**inimum **I**n-**B**and **D**ispersion
MIBS **Mi**nimum **B**ER **S**trategy
MIC 1. **M**icrowave **I**ntegrated **C**ircuit (microwave)
2. **M**onolithic **I**ntegrated **C**ircuit
3. **M**inimum **I**gnition **C**urrent
4. **Mic**rophone (electronic diagrams)
5. **M**ode **I**ndicate **C**ommon
6. **M**edia **I**nterface **C**onnector
7. **M**utual **I**nterface **C**hart
MICE **M**obile **I**nterworking **C**ontrol **E**lement
MICR 1. **M**agnetic-**I**nk **C**haracter **R**ecognition (scanners)
2. **M**agnetic-**I**nk **C**haracter **R**eading (scanners)
micro **micro**computer
MID 1. **M**aritime **I**dentification **D**igits (Inmarsat)
2. **M**essage **Id**entifier (ATM)
3. **Mi**nimum **D**ispersion
MIDI **M**usical **I**nstrument **D**igital **I**nterface
MIDP **M**obile **I**nformation **D**evice **P**rofile **(J2ME)**
MIDR **M**ES **Id**entification **R**ecord
MIDS **M**ultifunction **I**nformation **D**istribution **S**ystem
MIF 1. **M**anagement **I**nformation **F**ile
2. **M**inimum **I**nterworking **F**unctionality
MIFR **M**aster **I**nternational **F**requency **R**egister (ITU-R)

MII	1. **M**edia **I**ndependent **I**nterface (Ethernet) 2. **M**inistry of **I**nformation **I**ndustry (China)
Mike	Slang term for **Mic**rophone
MIL	**Mil**itary specification
MIL-STD	**Mil**itary **St**an**d**ard
MILNet	**Mil**itary **Net**work (ARPANet)
Milstar	**Mil**itary **s**trategic and **ta**ctical **r**elay (network)
MIM	1. **M**echanically **I**nduced **M**odulation 2. **M**etal–**I**nsulator–**M**etal (capacitor)
MIMD	**M**ultiple-**I**nstruction, **M**ultiple-**D**ata stream (parallel processing)
MIME	**M**ultipurpose **I**nternet **M**ail **E**xtension (e-mail attachments)
MIMIC	**Mi**crowave **M**onolithic **I**ntegrated **C**ircuit
MIMO	**M**ultiple-**I**nput **M**ultiple-**O**utput
MIN	1. **M**obile **I**dentification **N**umber (cellular networks) 2. **min**or (alarm) 3. **min**imum
MIP	**M**edium **I**nterface **P**oint
Mips	**M**illions of **i**nstructions **per s**econd (processor speed)
MIR	1. **M**ultiplex **I**nput **R**outer 2. **M**icrowave **I**mpulse **R**adar
MIRAN	**Mi**ssile **Ran**ging
MIS	1. **M**anagement **I**nformation **S**ystems (ICT) 2. **M**anagement **I**nformation **S**ervices (ICT) 3. **M**etal-**I**nsulator **S**emiconductor 4. **M**obile **I**nternet **S**ervice
MISFET	**M**etal **I**nsulator **S**emiconductor **F**ield **E**ffect **T**ransistor
MISR	**M**ultiangle **I**maging **S**pectro**r**adiometer (remote sensing)
MISSI	**M**ultilevel **I**nformation **S**ystems **S**ecurity **I**nitiative
MITS	**M**icro**i**nstrumentation and **T**elemetry **S**ystems
MITT	**M**inistry of **I**nformation **T**echnology and **T**elecommunications
MIU	**M**odem **I**nterface **U**nit
MIX	1. **mix**er 2. **M**ultinational **I**nternet E**x**change 3. **M**ulticasting **I**nternational E**x**change
MJ	**M**odular **J**ack (telephone cable)
MJU	**Mult**i**j**unction **U**nit
MKDIR	**M**a**k**e a new **Dir**ectory (MS DOS Command)
MKS	**M**eter-**k**ilogram-**S**econd (parametric unit)
MKSA	**M**eter-**k**ilogram-**S**econd-**A**mpere (parametric unit)
mL	**m**illi**L**iter

MLA 1. **M**ail **L**ist **A**gent
2. **M**icrowave **L**ink **A**nalyzer

MLB **M**ulti**l**ayer **B**oard

MLC 1. **M**ulti**l**evel **C**oding
2. **M**ono**l**ithic Multilayer **C**apacitor (electronics)

MLCM **M**ulti**l**evel **C**oded **M**odulation

MLD 1. **M**aximum **L**ikelihood **D**ecoding
2. **M**ulti**l**evel **C**oded **M**odulation
3. **M**edian **L**evel **D**epressions fading

MLE **M**aximum **L**evel **E**rror algorithm

MLHG **M**ulti**l**ine **H**unt **G**roup

MLI **M**ultiple **L**ink **I**nterface (networking)

MLID **M**ultiple **L**ink **I**nterface **D**river (networking)

MLK **M**ail **L**ist **K**ey

MLL 1. **M**onthly **L**eased **L**ine
2. **M**ultimedia **L**earning **L**ab (e-learning)

mlm **m**illi**l**u**m**en

MLM 1. **M**eridian **L**ink **M**odule
2. **M**ulti**l**ongitudinal **M**ode (laser)

MLP 1. **M**ulti**l**evel **P**recedence
2. **M**icro **L**eadframe **P**ackage (microwave)

MLPP **M**ulti**l**evel **P**recedence and **P**reemption

MLS **M**icrowave **L**anding **S**ystem

MLSC **M**ultiple **L**ow-**S**peed **C**SU (PBX)

MLST **M**inimum **L**ine **S**can **T**ime

MLT 1. **M**echanized **L**ine **T**esting equipment
2. **M**echanical **L**oop **T**est

MLT-3 **M**ulti**l**evel **T**ransmit-**3 levels**

MLTS **M**ultiple **L**anguage **T**ext **S**ystem (TV subtitles)

MLU **M**obile **L**ocator **U**nit (GSM)

mm **m**illi**m**eter (10^{-3} meter)

MM 1. **M**an–**M**achine
2. **M**obility **M**anagement (GSM)
3. **M**uti**m**edia

MMAC **M**ultimedia **M**obile **A**ccess **C**ommunication

MMB 1. **M**ulti**m**aster **B**us
2. **M**illi**m**etric **B**and (ETSI)
3. **M**ass **M**edia **B**ureau (FCC)

MMC 1. **M**aintenance, **M**onitoring, and **C**ontrol
2. **M**an–**M**achine **C**ommunication
3. **M**obile **M**ultimedia **C**ommunication project
4. **M**obile **M**aritime **C**ommittee (U.S. Coast Guard)
5. **M**ultimedia **M**ultiparty **C**onferencing

	6. **M**ulti**m**ode **C**ommunications
	7. **M**ulti**m**edia **C**ard (Flash memory)
MMCA	**M**ulti**m**edia **C**ard **A**ssociation
MMCD	**M**ulti**m**edia **C**ompact **D**isk
MMCF	**M**ulti**m**edia **C**ommunication **F**orum
MMCX	**M**ulti**m**edia **C**ommunication E**x**change
MMDC	1. **M**assachusetts **M**icroprocessor **D**esign **C**enter (U.S.A)
	2. **M**ulti**m**edia and **D**igital **C**ommunications laboratories
	3. **M**ulti**m**edia **D**esktop **C**ollaboration (software)
	4. **M**ulti**m**edia **D**evelopment **C**enter
	5. **M**ulti**m**ode **D**ata **C**ompression
	6. **M**ultiple **M**odule **D**ata **C**omputer
	7. **M**ultiservice **M**ulticarrier **D**istributed **C**ommunications
MMDS	**M**ultichannel **M**ultipoint **D**istribution **S**ervice
MME	1. **M**obility **M**anagement **E**ntity
	2. **M**ultimedia **M**essage **E**ntity
	3. **M**icrosoft **M**obile **E**xplorer
	4. **M**obile **M**eteorological **E**quipment
MMEG	**M**ulti**m**edia **E**xpert **G**roup (WAP Forum)
mmf	**m**agneto**m**otive **f**orce (voltage)
MMF	1. **M**obile **M**anagement **F**orum
	2. **M**ulti**m**ode **F**iber
	3. **M**aximum **M**odulating **F**requency
MMFD	**m**icro**m**icro**f**ara**d** (electronics)
MMFS	**M**anufacturing **M**essage **F**ormat **S**tandard
MMI	1. **M**an-to-**M**achine **I**nterface
	2. **M**ulti**m**edia **I**nterface
MMIC	**M**onolithic **M**icrowave **I**ntegrated **C**ircuit
MMITS	**M**odular **M**ultifunction **I**nformation **T**ransfer **S**ystem
MMJ	**M**odified **M**odular **J**ack (computer)
MML	**M**an–**M**achine **L**anguage (programming)
MMM	1. **M**ulti**m**edia **M**essaging
	2. **M**ulti**m**edia **M**ail
MMMS	**M**ulti**m**edia **M**ail **S**ervice
MMMSec	**M**ulti**m**edia **M**ail **Sec**urity
MMN	**M**ulti**m**edia **N**etwork
MMP	**M**an–**M**achine **P**rocessor
MMPS	**M**ilstar **M**essage **P**rocessing **S**ystem
MMR	1. **M**obile **M**arine **R**adio Inc.
	2. **M**odified **M**odified **R**ead (compression method)
MMS	1. **M**ultimedia **M**essaging **S**ervice (GSM)
	2. **M**ultiplex **M**anagement **S**ystem (TV access)

	3. **M**aritime **M**obile **S**ervice
	4. **M**odular **M**easurement **S**ystem
	5. **M**eteorological **M**easurement **S**ystem
	6. **M**anufacturing **M**essage **S**pecification (ISO)
MMSC	**M**ultimedia **M**essaging **S**ervice **C**enter (GSM)
MMSE	1. **M**inimum **M**ean **S**quare **E**rror
	2. **M**ultimedia **M**essaging **S**ervice **E**nvironment
MMSER	**M**inimum **M**ean **S**quare **E**rror **R**eception
MMSI	1. **M**aritime **M**obile **S**ervice **I**dentity code (Inmarsat)
	2. **M**anchester **M**useum of **S**cience & **I**ndustry
MMSK	**M**odified **MSK** (modulation)
MMSP	**M**odular **M**ulti**s**atellite **P**reprocessor
MMSS	**M**aritime **M**obile **S**atellite **S**ervice
MMSU	**M**odular **M**etallic **S**ervice **U**nit
MMT	**M**ulti**m**edia **T**erminal
MMTA	**M**ulti**m**edia **T**elecommunications **A**ssociation (standards)
MMTF	**M**ean **M**ission **T**ime to **F**ailure
MMU	1. **M**anned **M**aneuvering **U**nit (U.S. space shuttle)
	2. **M**emory **M**anagement **U**nit (processors)
MMUSC	**M**ultiparty **M**ultimedia **U**ser **S**ession **C**ontrol (IETF)
MMVF	**M**ulti**m**edia **V**ideo **F**ile (NEC)
MMW	**m**illi**m**eter **W**ave (microwave)
MMX	1. **M**ulti**m**edia E**x**tension (processors)
	2. **M**atrix **M**ath E**x**tensions (processors)
MNA	**M**ultimedia **N**etwork **A**pplications
MNA7	**M**ultiple CCS**7** **N**etwork **A**ddresses
MNC	**M**obile **N**etwork **C**ode (GSM)
MNLP	**M**obile **N**etwork **L**ocation **P**rotocol (cellular network)
MNO	**M**obile **N**etwork **O**perator
MNOS	**M**etal-**N**itride-**O**xide **S**emiconductor
MNP	1. **M**icrocom **N**etworking **P**rotocol (data compression)
	2. **M**obile **N**umber **P**ortability (cellular network)
MNP10	**M**icrocom **N**etworking **P**rotocol Class **10** (cellular networks)
MNRP	**M**obile **N**etwork **R**egistration **P**rotocol (cellular network)
MNRU	**M**odulated **N**oise **R**eference **U**nit
MNRZ	**M**odified **N**on-**R**eturn-to-**Z**ero level (data encoding)
MNS	**M**aster of **N**etwork **S**cience (3COM)
.mn.us	Internet domain name extension for the addresses located in **M**in**n**esota, **U**nited **S**tates
.mo	Internet domain name extension for the addresses located in **M**aca**o**

MO 1. **M**agneto-**O**ptical
2. **M**aster **O**scillator

MOA **M**obitex **O**perators **A**ssociation (Korea)

MobMan **Mob**ility **Man**agement system (Inmarsat)

Mobo **Mo**ther**bo**ard (computer)

MOC **M**obile **O**riginating **C**all (GSM)

MOCT **M**ulti**o**rder **C**ancellation **T**echnique (microwave)

MOCVD **M**etal-**O**rganic **C**hemical **V**apor **D**ecompression (semiconductors)

MOD 1. **mod**ulator
2. **M**agneto-**O**ptical **D**isk

modec **mo**dem and co**dec** (device)

modem **mo**dulator and **dem**odulator (device)

MODFET **Mo**dulated-**D**oped **FET** (semiconductors)

MODIS **Mod**erate-resolution **I**maging **S**pectrometer (remote sensing)

MOEMS **M**icro-**O**ptical **E**lectro**m**echanical **S**ystems

MOF **M**agneto-**O**ptical **F**ilter Development Group

MOH **M**usic **O**n **H**old (PBX)

mΩ **m**illi**ohm** (electronics)

MΩ **M**ega**ohm** (electronics)

MOL **M**anned **O**rbiting **L**aboratory (satcom)

MOM 1. **M**aster **O**scillator **M**odule
2. **M**essage **O**riginated **M**iddleware

MOMA **M**essage **O**riginated **M**iddleware **A**ssociation (standards)

MOMBE **M**etal-**O**rganic **M**olecular-**B**eam **E**pitaxy (semiconductors)

MONET 1. **M**ultiwavelength **O**ptical **Net**work
2. **Mo**bile Inter**net**

MOO **M**UD **O**bject-**O**riented

MOON **M**agneto **O**ptical **O**n **N**etwork

.moov Name extension for QuickTime **MooV** video files (computer)

MooV The file format for QuickTime **Mov**ie files (computer)

MOP 1. **M**ethod **O**f **P**rocedure (SONET)
2. **M**aintenance **O**perations **P**rotocol

MOPA **M**aster-**O**scillator **P**ower-**A**mplifier (electronics)

MOPS 1. **M**inimum **O**perational **P**erformance **S**tandards
2. **M**illions of **O**perations **P**er **S**econd (processors)

MOPTT **M**inistry **O**f **P**ost **T**elegraph and **T**elecommunications (Lebanon)

MOR **M**ultiwavelength **O**ptical **R**epeater

MORC **M**ulti-**o**utput **R**esonant **C**onverter

morphing meta**morph**os**ing** (graphics)

MOS 1. **M**etal-**O**xide **S**emiconductor (integrated circuits)
2. **M**ean **O**pinion **S**core (voice quality)
3. **M**arine **O**bservation **S**atellite

MOSFET **M**etal-**O**xide **S**emiconductor **FET** (semiconductors)

MOSIGT **M**etal-**O**xide **S**emiconductor **I**nsulated-**G**ate **T**ransistor

MOSPF **M**ulticast **OSPF** (routing protocol)

MOSS **M**IME **O**bject **S**ecurity **S**ervices

MOST **M**etal-**O**xide **S**emiconductor **T**ransistor (semiconductors)

MOTIS **M**essage-**O**riented **T**ext **I**nterchange **S**ystem (ISO)

MOTO **M**ail **O**rder **T**elephone **O**rder

MoU 1. **M**inutes **o**f **U**se
2. **M**emorandum **o**f **U**nderstanding

.mov Name extension for **Mov**ie file in Apple's QuickTime format

MOV **M**etal-**O**xide **V**aristor (semiconductors)

MOVPE **M**etal-**O**rganic **V**apor **P**hase **E**pitaxy (semiconductors)

MP 1. **M**ulti**p**ort
2. **M**ultilink **P**rotocol

MP+ **M**ultilink **P**rotocol **Plus**

MP-MLQ **M**ulti**p**ulse-**M**aximum **L**ikelihood **Q**uantization

MP/M **M**ultitasking **P**rogram for **M**icrocomputers (operating system)

MP1 **MP**EG layer-**1** (audio encoding)

MP2 **MP**EG layer-**2** (video encoding)

MP3 **MP**EG layer-**3** (audio encoding)

MP4 **MP**EG layer-**4** (video encoding)

MPC 1. **M**ulti**p**ort **C**luster
2. **M**ulti**p**ort **C**ard
3. **M**ultimedia **P**ersonal **C**omputer
4. **MP**OA **C**lient (ATM)

MPDS **M**obile **P**acket **D**ata **S**ervice (Inmarsat)

.mpeg Name extension for **MPEG** image files (computer)

MPEG **M**otion-**P**ictures **E**xperts **G**roup (data compression standard)

MPFM **M**otion-**P**icture **F**ile **M**anager

mpg File extension for encoded data streams containing compressed information using **MP**E**G** format

MPG 1. **M**icrowave **P**ulse **G**enerator
2. **M**ultiple-image **P**ortable **G**raphics

MPI 1. **M**ulti **P**ath **I**nterface
2. **M**edia **P**latform **I**nterface

MPLS **M**ulti**p**rotocol **L**abel **S**witching (IETF)

MPM **M**aster **P**rocessor **M**odule

MPML **M**ain **P**rofile **M**ain **L**evel (MPEG-2)
MPMP **M**icrowave **P**oint to **M**ulti**p**oint
MPN 1. **M**ode-**P**artition **N**oise
2. **M**anufacturer's **P**art **N**umber
MPoA **M**ulti**p**rotocol **o**ver **A**TM
MPOE **M**inimum **P**oint **O**f **E**ntry
MPOP 1. **M**inimum **P**oint **O**f **P**resence
2. **M**etropolitan **P**oint **O**f **P**resence
MPP 1. **M**ultichannel **P**oint-to-point **P**rotocol
2. **M**assively **P**arallel **P**rocessor
MPPP **M**ultilink **P**oint-to-**P**oint **P**rotocol
MPPS **M**illion **P**ackets **P**er **S**econd (LANs and WANs)
MPR **M**aximum **P**ulse **R**ate
MPS 1. **M**ulti**p**age **S**ignal
2. **M**obile **P**ositioning **S**ervice
MPSC **M**ulti**p**rotocol **S**erial **C**ontroller
MPSK **M**ultiple **P**hase-**S**hift **K**eying (modulation)
MPT **M**inistry of **P**ost and **T**elecommunications (Lebanon)
MPTN **M**ulti**p**rotocol **T**ransport **N**etworking (IBM)
MPTy **m**ulti**p**ar**ty** (GSM supplementary service)
MPU 1. **M**ain **P**rocessor **U**nit (computer)
2. **M**icro**p**rocessor **U**nit (computer)
3. **M**essage **P**rocessor **U**nit
MPX **m**ulti**p**le**x**
MQA **M**ultiple **Q**ueue **A**ssignment (PBX)
MQFP **M**etric-pitch **Q**uad **F**lat-**P**ack (microchips)
MQW **M**ultiple-**Q**uantum **W**ell structure (semiconductors)
mR **m**illi**r**oentgen
MR 1. **M**essage **R**outer
2. **M**odem **R**eady (modem light)
3. **M**agnetic **R**esonance
mrad **m**illi**rad**ian
MRAM **M**agnetic **RAM** (memory)
MRC 1. **M**F **R**eceiver **C**ard
2. **M**icrowave **R**adio **C**ommunications (company)
MRCC **M**aritime **R**escue **C**oordination **C**enter (COMSAR)
mrd **m**illi**rd**
mrem **m**illi**rem**
mrep **m**illi**rep**
MRFR **M**aster **R**eference **F**requency **R**ack
MRI **M**agnetic **R**esonance **I**maging (medicine)
MRN 1. **M**obile **R**oaming **N**umber
2. **M**aritime **R**adio **N**avigation (ITU)
MRNS **M**aritime **R**adio **N**avigation **S**ervice (ITU)

MRNSS **M**aritime **R**adio **N**avigation **S**atellite **S**ervice (ITU)
MROP **M**arine **R**adio **O**perator **P**ermit (FCC)
MRP 1. **M**ultiservice **R**oute **P**rocessor (Cisco)
2. **M**aterials **R**esource **P**lanning
MRR **M**onthly **R**ecurring **R**evenue
MRSC **M**aritime **R**escue Coordination **S**ub-**C**enter (COMSAR)
MRSII **M**inimum **R**equest **S**equence **I**nitiation **I**nterval
MRTIE **M**aximum **R**elative **T**ime **I**nterval **E**rror
MRU 1. **M**aximum **R**eceive **U**nit
2. **M**ountain **R**escue **U**nit (COMSAR)
ms **m**illi**s**econd (10^{-3} of a second)
mS **m**illi**s**iemens
MS 1. **M**obile **S**tation (GSM)
2. **M**obile **S**ervice
3. **M**essage **S**torage
4. **M**essage **S**witch
5. **M**ultiplex **S**ection (MUX)
6. **M**icroprocessor **S**ystem
7. **M**icro**s**oft (company)
8. **M**ilitary **S**tandard
MS-AIS **M**ultiplex **S**ection, **A**larm **I**ndication **S**ignal (MUX)
MS-DOS **M**icro**s**oft **D**isk **O**perating **S**ystem
MS-FF **M**aster-**S**lave **F**lip-**F**lop (digital electronics)
MS-SPRing **M**ultiplex **S**ection-**S**hared **P**rotection **Ring** (MUX)
MSA 1. **M**etropolitan **S**tatistic **A**rea (cellular networks)
2. **M**essage **S**ervice **A**pplication
3. **M**ultiplexer **S**ection **A**daptation
MSAN **M**ulti**S**ervice **A**ccess **N**ode
MSAS **M**TSAT **S**atellite-based **A**ugmentation **S**ystem (Japan)
MSat **M**obile **Sat**ellite (AMSC of Canada)
MSATCOM **M**obile **Sat**ellite **Com**munications
MSAU **M**ulti**s**tation **A**ccess **U**nit (networking)
MSB **M**ost **S**ignificant **B**it (in a byte)
MSBVW **M**agneto-**S**tatic **B**ackward **V**olume **W**aves (microwave)
MSC 1. **M**ost **S**ignificant **C**haracter (in a string)
2. **M**obile Services **S**witching **C**enter (GSM)
3. **M**anagement **S**ervices **C**ontractor
4. **M**eteorological **S**atellite **C**enter (remote sensing)
5. **M**aritime **S**afety **C**ommittee (IMO)
6. **M**alaysian Multimedia **S**uper **C**orridor
MSCS **M**icro**s**oft **C**luster **S**erver (Windows NT)
MSD 1. **M**edium **S**peed **D**ata (Inmarsat)
2. **M**ost-**S**ignificant **D**igit (in a number)
MSDN **M**ulti**s**ervice **D**ata **N**etwork

MSDSL **M**ultirate **S**ymmetrical **DSL** (access)
MSE 1. **M**obile **S**ubscriber **E**quipment
2. **M**ean **S**quare **E**rror (MUX)
msec **m**illi**sec**ond
MSED **M**inimum **S**quared **E**uclidean **D**istance
MSF 1. **M**obile **S**erving **F**unction
2. **M**ultiservice **S**witching **F**orum
MSFVW **M**agneto-**S**tatic **F**orward **V**olume **W**aves (microwave)
MSG **M**e**s**sa**g**e
MSI 1. **M**aritime **S**afety **I**nformation (COMSAR)
2. **M**edium-**S**cale **I**ntegration (microchips)
3. **M**odular **S**tation **I**nterface
MSIN **M**obile **S**tation **I**dentification **N**umber
MSISDN **M**obile **S**ubscriber **ISDN** number
MSIX **M**etered **S**ervice **I**nformation E**x**change
MSK **M**inimum-**S**hift **K**eying (modulation)
MSL 1. **M**irror **S**erver **L**ink (networking)
2. **M**ulti**s**atellite **L**ink (satcom)
MSME **M**ultiplexing and **S**ignaling **M**anagement **E**quipment
MSMQ **M**icro**s**oft **M**essage **Q**ueuing
MSMT **M**icro **S**urface-**M**ount **T**echnology (electronics)
MSN 1. **M**icro**s**oft **N**etwork
2. **M**obile **S**tation **N**umber (GSM)
3. **M**ultiple **S**ubscriber **N**umbering (ISDN)
MSNF **M**ulti**s**ystem **N**etworking **F**acility
MSO 1. **M**ultiple **S**ystem **O**perator (cable TV)
2. **M**arine **S**afety **O**ffice (U.S.A.)
MSOH **M**ultiplex **S**ection **O**ver **h**ead (MUX)
MSOP **M**icro **S**mall **O**utline **P**ackage
MSP 1. **M**essage **S**ecurity **P**rotocol (Internet)
2. **M**ixed **S**ignal **P**rocessor
3. **M**ultiplexer **S**ection **P**rotection switching (MUX)
4. **M**etropolitan **S**ervice **P**rovider
MSPP **M**obile **S**olutions **P**artner **P**rogram (Microsoft)
MSPS **M**illion of **S**amples **Per** **S**econd
MSR 1. **M**ES **S**tatus **R**ecord
2. **M**icrowave **S**canning **R**adiometer (remote sensing)
3. **M**agnetic-inductance **S**uper **R**esolution
4. **M**aximum **S**tuffing **R**ate (data communications)
MSRN **M**obile **S**tation **R**oaming **N**umber (GSM)
MSS 1. **M**obile **S**atellite **S**ervices (ITU)
2. **M**ulti**s**pectral **S**canner (remote sensing)
3. **M**AN **S**witching **S**ystem
MSSC **M**aritime **S**atellite **S**witching **C**enter

MSSE **M**aster of **S**cience in **S**oftware **E**ngineering
MSSW **M**agneto-**S**tatic **S**urface **W**ave
MST 1. **M**ultiplexer **S**ection **T**ermination function (MUX)
2. **M**aintenance **S**upport **T**erminal
MST-RR **M**ultiplex **S**ection **T**ermination for Sub-STM-1 **R**adio-**R**elay (MUX)
MSTS **M**obile **S**ubscriber **T**est **S**ystem
MSTU **M**ain **S**ignal **T**ransmission **U**nit
MSTV Association for **M**aximum **S**ervice **T**ele**v**ision
MSU 1. **M**essage **S**ignaling **U**nit (SS7)
2. **M**icrowave **S**ounding **U**nit (remote sensing)
3. **M**obile **S**ubscriber **U**nit
4. **M**obile **S**atellite **U**nit
5. **M**odem **S**haring **U**nit
MSUA **M**obile **S**atellite **U**sers **A**ssociation
MSV **M**aster **S**uper**v**isory Equipment
MSW **M**agneto-**S**tatic **W**ave
MSX **M**obile **S**witching E**x**change (cellular networks)
MSymbol/s **M**ega **Symbol**s **per s**econd (TV)
MT 1. **M**essage **T**ransfer
2. **M**essage **T**ype (ATM)
3. **M**achine **T**ranslation (computer)
4. **M**aroc **T**elecom (Moroccan operator)
5. **M**obile **T**ermination
MTA 1. **M**essage **T**ransfer **A**gent (X.400)
2. **M**acintosh **T**elephony **A**rchitecture
3. **M**ajor **T**rading **A**rea
4. **M**icrowave **T**ransition **A**nalyzer
MTBF **M**ean **T**ime **B**etween **F**ailures (production rating)
MTBM **M**ean **T**ime **B**etween **M**aintenances (production rating)
MTBO **M**ean **T**ime **B**etween **O**utages (production rating)
MTBPM **M**ean **T**ime **B**etween **P**reventive **M**aintenances
MTC 1. **M**obile **T**erminating **C**all (GSM)
2. **M**obile **T**elecommunications **C**ompany (Kuwait GSM operator)
MTD 1. **M**emory **T**echnology **D**river
2. **M**oving-**T**arget **D**etection (radar)
MTF **M**odulation **T**ransfer **F**unction (optical fiber)
MTFT **M**ultilayer **T**hick-**F**ilm **T**echnology
MTG **M**ultiplexer **T**iming **G**enerator
MTI **M**oving-**T**arget **I**ndicator (radar)
MTIE **M**aximum **T**iming **I**nterval **E**rror
MTL 1. **M**erged-**T**ransistor **L**ogic (digital electronics)
2. **M**essage **T**ransfer **L**ayer

MTM 1. **M**aintenance **T**runk **M**onitor
2. **M**ean **T**ime of **M**aintenance (production rating)
3. **M**cLintock **T**heater **M**odel

MTP 1. **M**essage **T**ransfer **P**art (SS7)
2. **M**edia **T**ermination **P**oint (VoIP)
3. **M**any-**T**ime **P**rogrammable memory

MTPI **M**ultiplexer **T**iming **P**hysical **I**nterface (MUX)

MTPT **M**inistry of **T**ransportation, **P**ost and **T**elecommunications

MTR **M**aster **T**ime **R**eference

MTS 1. **M**essage **T**elecommunications **S**ervice (regulation)
2. **M**essage **T**ransfer **S**ervice
3. **M**essage **T**elephone **S**ystem
4. **M**ultichannel **T**elevision **S**ound
5. **M**icrosoft **T**erminal **S**erver
6. **M**ember of **T**echnical **S**taff

MTSAT **M**ultifunctional **T**ransport **Sat**ellite

MTSO **M**obile **T**elephone **S**witching **O**ffice

MTSR **M**ean **T**ime to **S**ervice **R**estoral (production rating)

MTTF **M**ean **T**ime **T**o **F**ailure (production rating)

MTTR **M**ean **T**ime **T**o **R**epair (production rating)

MTTSR **M**ean **T**ime **T**o **S**ervice **R**estoral (production rating)

MTU 1. **M**aximum **T**ransmission **U**nit (data packets)
2. **M**ultiple **T**enant **U**nit
3. **M**aintenance **T**ermination **U**nit

MTV **M**agyar **Tele**v**i**sion (broadcaster)

MTX **M**obile **T**elephone E**x**change (Northern Telecom)

MU **M**onitoring **U**nit (wireless)

MUA **M**ulti**u**ser **A**gent

MUD 1. **M**ulti**u**ser **D**ungeon (Internet games)
2. **M**ulti**u**ser **D**omain (Internet games)

MUF **M**aximum **U**sable **F**requency

MULDEM **Mul**tiplexer-**Dem**ultiplexer

MULTICS **Mult**iplexed **I**nformation and **C**omputing **S**ystem

MUMPS **M**assachusetts **U**tility **M**ulti**p**rogramming **S**ystem

MUNDIS **Mu**ltiplexed **N**etwork for **D**istributed and **I**nteractive **S**ervices

MUP **M**anagement of **U**ser **P**art

MUS **M**arine **U**tility **S**tation

MUSA **M**ultiple-**U**nit **S**teerable **A**ntenna

MUSE 1. **Mu**ltiple-**S**ubNyquist **S**ampling **E**ncoding (compression)
2. **M**ulti-**U**ser **S**imulation **E**nvironment

MUSICAM **M**asking Pattern Adapted **U**niversal **S**ub-band **I**ntegrated **C**oding **A**nd **M**ultiplexing (Audio broadcasting)

MUSR **M**aximum **U**ser **S**ignaling **R**ate

MUT **M**ulti**u**ser **T**alk (chat program)

MUX **mu**ltiple**x**er

MUXER **mu**ltiple**xer**

MUXing **mu**ltiple**xing**

mV **m**illi**v**olt

mVAC **m**illi**v**olt **A**lternating **C**urrent

mVDC **m**illi**v**olt **D**irect **C**urrent

MV 1. **M**ega**v**olt
2. **m**acro**v**ision

MVA **M**ega**v**olt**a**mpere

MVBR **m**ulti**vib**rato**r** (digital circuit)

MVDDS **M**ultichannel **V**ideo **D**istribution and **D**ata **S**ervice

MVDS **M**ultipoint **V**ideo **D**istribution **S**ystem

MVIP **M**ulti**v**endor **I**ntegration **P**rotocol (Telcordia Technologies)

MVL 1. **M**ultiple **V**irtual **L**ines (access technology)
2. **M**ultimedia **V**irtual **L**aboratory (Japan)
3. **M**ultimedia and **V**isualization **L**aboratory (Original of MLL)

MVNE **M**obile **V**irtual **N**etwork **E**nabler

MVNO **M**obile **V**irtual **N**etwork **O**perator

MVP 1. **M**ultichannel **V**ideo **P**rogramming
2. **M**ultimedia **V**ideo **P**rocessor

MVPD **M**ultichannel **V**ideo **P**rogramming **D**istribution (cable TV)

MVPN **M**obile **V**irtual **P**rivate **N**umber

MVS **M**ultiple **V**irtual **S**torage (IBM mainframes)

mW **m**illi**w**att (10^{-3} Watts)

MW 1. **M**ega**w**att (10^{6} Watts)
2. **M**edium **W**ave (radio broadcast band)
3. **m**icro**w**ave

MWh **M**ega**w**att-**h**our

MWI **M**essage **W**aiting **I**ndicator (telephone set)

MWIF **M**obile **W**ireless **I**nternet **F**orum

MWR **M**icro**w**ave **R**adiometer (test equipment)

MWV **M**aximum **W**orking **V**oltage

Mx **Max**well (unit of magnetic flux)

MXB **M**atri**x** **B**oard

MXR 1. **m**ultiple**xe**r
2. **mix**er

MZI **M**ach–**Z**ehnder **I**nterferometer

N n

n	1. Symbol for prefix **n**ano-, denoting one-billionth or 10^{-9}
	2. Symbol for an integer **n**umber (mathematics)
nA	**n**ano**a**mpere (electronics)
N	1. Symbol for **N**ewton
	2. Symbol for any integer **N**umber bigger than 1 (mathematics)
	3. Symbol for **N**oise
	4. Symbol for **N**egative (semiconductors)
	5. Symbol for **N**arrow-band
N&SS	**N**etwork **and** **S**ystems **S**upport
N-AMPS	**N**arrow-band **AMPS**
N-ISDN	**N**arrow-band **ISDN**
N-MOS	**N**-channel **MOS** (semiconductors)
N-Port	**N**ode **Port**
N-TACS	**N**arrow-band **TACS** (Motorola)
N/A	1. **N**ot **A**vailable (documents)
	2. **N**ot **A**pplicable (documents)
N/I	**N**oise-**to**-**I**nterference (ratio)
N/m^2	**N**ewton **per square m**eter
NA	1. **N**etwork **A**dministration
	2. **N**umerical **A**perture (antenna)
NA-TDMA	**N**orth **A**merican **TDMA**

NAB	1. **N**ational **A**ssociation of **B**roadcasters (U.S.A.) 2. **N**ational **A**lliance of **B**usiness
NABTS	**N**orth **A**merican **B**asic **T**eletext **S**pecification
NAC	1. **N**etwork **A**ccess **C**enter 2. **N**etwork **A**ccess **C**ontrol 3. **N**etwork **A**pplications **C**onsortium 4. **N**umbering **A**dvisory **C**ommittee 5. **N**ull **A**ttachment **C**oncentrator
NACC	**N**orth **A**merican **C**alibration **C**ooperative
NACD	**N**etwork **A**utonomous **C**ommanding **D**isplay
NACIC	**Na**tional **C**ounterintelligence **I**nformation **C**enter
NACISA	**NA**TO **C**ommunications and **I**nformation **S**ystems **A**gency
NACK	**N**egative **Ack**nowledged (control character)
NACME	**N**ational **A**ction **C**ouncil for **M**inorities in **E**ngineering
NACN	**N**orth **A**merican **C**ellular **N**etwork
NACS	**N**etwork **A**nalysis **C**ontrol **S**urveillance
NACSEM	**Na**tional **C**ommunications **S**ecurity **E**manation **M**emorandum
NACSIM	**Na**tional **C**ommunications **S**ecurity **I**nformation **M**emorandum
NAD	**N**etwork **A**ccess **D**omain
NADC	**N**orth **A**merican **D**ual-mode **C**ellular system
NADF	**N**orth **A**merican **D**irectory **F**orum
NADN	**N**earest **A**ctive **D**ownstream **N**eighbor (LANs)
NADP	**N**orth **A**merican **D**irectory **P**lan
NADTP	**N**ational **A**ssociation of **D**esk**t**op **P**ublishers
NAEC	**N**ovell **A**uthorized **E**ducation **C**enter (Novel, Inc.)
NAK	**N**egative **Ack**nowledgement (control character)
NAL	1. **N**ational **A**erospace **L**aboratory (Japan) 2. **N**etwork **A**ccess **L**ine
NAM	1. **N**umber **A**ssignment **M**odule (cellular networks) 2. **N**ational **A**ccount **M**anager 3. **N**ational **A**ssociation of **M**anufacturers (U.S.A.)
NAMAS	**Na**tional **M**easurement **A**ccreditation **S**ervice
NAMPS	**N**arrow-band **A**dvanced **M**obile **P**hone **S**ystem (cellular networks)
NAMTS	**N**ippon **A**dvanced **M**obile **T**elephone **S**ystem (Japan)
NANC	**N**orth **A**merican **N**umbering **C**ouncil
NAND	A combination of a **N**OT and an **AND** gate (digital electronics)
NANOG	**N**orth **A**merican **N**etwork **O**perator's **G**roup (U.S.A.)
NANP	**N**orth **A**merican **N**umbering **P**lan

NANPA **N**orth **A**merican **N**umbering **P**lan **A**dministration
NAOM **N**ational **A**ccounts **O**perations **M**anager
NAP 1. **N**etwork **A**ccess **P**oint (Internet backbone)
2. **N**etwork **A**ccess **P**rovider
3. **N**ational **A**ttachment **P**oint (Internet)
NAPI **N**umbering/**A**ddressing **P**lan **I**dentifier
NAPLPS **N**orth **A**merican **P**resentation-**L**evel **P**rotocol **S**yntax
NAPP **N**ational **A**erial **P**hotography **P**rogram
NAPT **N**ative **A**merican **P**ublic **T**elecommunications, Inc.
NAR **N**etwork **A**ccess **R**egister (Centrex)
NARS **N**etwork **A**udio **R**esponse **S**ystem
NARSAP **N**ational **A**dvanced **R**emote **S**ensing **A**pplication **P**rogram
NARTE **N**ational **A**ssociation of **R**adio and **T**elecommunications **E**ngineers (U.S.A.)
NARUC **N**ational **A**ssociation of **R**egulatory **U**tility **C**ommissioners (U.S.A.)
NAS 1. **N**etWare **A**ccess **S**erver
2. **N**etwork **A**ccess **S**erver
3. **N**etwork-**A**ttached **S**torage (storage device)
4. **N**ational **A**cademy of **S**cience (U.S.A.)
NASA **N**ational **A**eronautics and **S**pace **A**dministration (U.S.A.)
NASC 1. **N**ational **A**eronautics and **S**pace **C**ouncil (U.S.A.)
2. **N**umber **A**dministration and **S**ervice **C**enter
NASCOM **NAS**A **Com**munications Network (U.S.A.)
NASDA **Na**tional **S**pace **D**evelopment **A**gency (Japan)
NASDAQ **N**ational **A**ssociation of **S**ecurity **D**ealers **A**utomated **Q**uotation
NASTD **N**ational **A**ssociation of **S**tate **T**elecommunications **D**irectors
NAT **N**etwork **A**ddress **T**ranslation (VPNs)
NATA 1. **N**orth **A**merican **T**elephone **A**ssociation
2. **N**ational **A**ssociation of **T**esting **A**uthorities
NATD **N**ational **A**ssociation of **T**elecommunications **D**ealers
NATI **N**ot **A** **T**elecom **I**ssue
NATOA **N**ational **A**ssociation of **T**elecommunications **O**fficers and **A**dvisors (U.S.A.)
NAU **N**etwork **A**ddressable **U**nit (IBM SNA)
NAUCS **N**etwork **A**ccess **U**sage and **C**ost **S**ystem
NAUN **N**earest **A**ctive **U**pstream **N**eighbor (LANs)
NAV 1. **N**etwork **A**pplications **V**ehicle
2. **N**etwork **A**llocation **V**ector
3. **N**et **A**sset **V**alue
NAVAR **Nav**igation **A**nd **R**anging (radar)

NAVAREA **Nav**igational **Area** (IMO)
NAVSAT **Nav**y **Sat**ellite system (U.S.A.)
NAVSTAR **Nav**igation **S**ystem using **T**ime **A**nd **R**anging (satellite)
Nax **N**etwork F**ax**ing
NB 1. **N**arrow-**B**and
2. **N**ormal **B**urst
NBA **N**ominated **B**arring **A**uthority (Inmarsat)
NBC 1. **N**ational **B**roadcasting **C**ompany
2. **N**etwork **B**us **C**ontroller
3. **N**on-**B**ackward **C**ompatible (softwares)
NBDP **N**arrow-**B**and **D**irect-**P**rinting
NBF **N**et **B**IOS **F**rame
NBFCP **N**et **B**IOS **F**rames **C**ontrol **P**rotocol
NBFM **N**arrow-**B**and **F**requency **M**odulation
NBFP **N**et **B**IOS Frame **F**ormat **P**rotocol
NBH **N**etwork **B**usy **H**our
NBMA **N**on-**B**roadcast **M**ultiple **A**ccess
NBP 1. **N**ame **B**inding **P**rotocol (networking)
2. **N**et **B**IOS **P**rotocol
NBPM **N**arrow-**B**and **P**hase **M**odulation
NBRVB **N**arrow-**B**and **R**adio **V**oice **B**andwidth
NBRVF **N**arrow-**B**and **R**adio **V**oice **F**requency
NBS **N**ational **B**ureau of **S**tandards (now NIST)
NBSP **N**on-**B**reaking **Sp**ace (HTML command)
NBSV **N**arrow-**B**and **S**ecure **V**oice (system)
NC 1. **N**etwork **C**omputer (Sun Microsystems)
2. **N**etwork **C**ontrol
3. **N**umerical **C**ontrol system
4. **N**ormally **C**losed (relay or switch contacts)
5. **N**o **C**onnection (diagrams)
NC&A **N**etwork **C**onstruction **and** **A**dministration
NCA 1. **N**umber of **C**alls **A**bandoned
2. **N**ational **C**onvergence **A**lliance (U.S.A.)
NCACHE **N**egative **Cache**
NCAR **N**ational **C**enter for **A**tmospheric **R**esearch
NCAS **N**on-**C**all-path **A**ssociated **S**ignaling
NCB **N**etwork **C**ontrol **B**lock (networking)
NCBS **N**ew **C**ommercial **B**illing **S**ystem
NCC 1. **N**etwork **C**ontrol **C**enter (Inmarsat)
2. **N**etwork **C**olor **C**ode (GSM)
3. **N**ational **C**oordination **C**ommittee
4. **N**ational **C**ommunications **C**ommittee
5. **N**ational **C**omputer **C**onference
NCCF **N**etwork **C**ommunications **C**ontrol **F**acility (IBM SNA)

NCCS **N**etwork **C**ontrol **C**enter **S**ystem
NCD **N**on-linear **C**ontrol **D**esign
NCE **N**omadic **C**omputing **E**nvironment (PC standard)
NCEO **N**on-**C**ompliant **E**nd **O**ffice
NCH **N**umber of **C**alls **H**andled
NCHD **N**ational **C**ustomer **H**elp **D**esk
NCHPC **N**ational **C**onsortium for **H**igh-**P**erformance **C**omputing
NCI **N**etwork **C**hannel **I**nterface
NCIA **N**ative **C**lient **I**nterface **A**rchitecture (Cisco)
NCITS **N**ational **C**ommittee for **I**nformation **T**echnology **S**tandardization
NCL **N**etwork **C**ontrol **L**anguage (programming)
NCMS **N**ational **C**enter for **M**anufacturing **S**ciences
NCO 1. **N**ational **C**oordination **O**ffice
2. **N**eutral **C**entral **O**ffice
3. **N**umerically **C**ontrolled **O**scillator
NCOP **N**etwork **C**ode **O**f **P**ractice
NCP 1. **N**etWare **C**ore **P**rotocol (networking)
2. **N**etwork **C**ontrol **P**rotocols (Internet)
3. **N**etwork **C**ontrol **P**oint (AT&T)
4. **N**etwork **C**ontrol **P**rogram (IBM SNA)
5. **N**etwork **C**onfiguration **P**rocess (Northern Telecom)
NCPS **N**ational **C**ustomer **P**roduct **S**upport
NCRA **N**ational **C**ellular **R**esellers **A**ssociation (U.S.A.)
NCS 1. **N**etwork **C**oordination **S**tation (Inmarsat)
2. **N**etwork **C**ontrol **S**ystem
3. **N**etwork-based **C**all **S**ignaling
4. **N**etwork **C**omputing **S**ystem
5. **N**ational **C**ommunications **S**ystem (U.S.A.)
NCSA 1. **N**ational **C**enter for **S**upercomputing **A**pplications (U.S.A.)
2. **N**ational **C**omputer **S**ecurity **A**ssociations
NCSANet **N**ational **C**enter for **S**upercomputing **A**pplications **Net**work
NCSC 1. **N**ational **C**omputer **S**ecurity **C**enter (U.S.A.)
2. **N**ational **C**ommunications **S**ecurity **C**enter (U.S.A.)
NCTA **N**ational **C**able **T**elevision **A**ssociation (U.S.A.)
NCTE **N**etwork **C**hannel-**T**erminating **E**quipment
NCU **N**ode **C**ontrol **U**nit
NCUG **N**ational **C**entrex **U**sers **G**roup
NDA 1. **N**on-**D**isclosure **A**greement (contracts)
2. **N**ational **D**irectory **A**ssistance
NDAC **N**ational **D**atabase **A**dministration **C**enter
NDC **N**ational **D**estination **C**ode (ISDN number)

NDCDB	**N**ational **D**igital **C**artographic **D**ata**b**ase
NDCS	1. **N**etwork **D**ata **C**ontrol **S**tation 2. **N**etwork **D**ata **C**ontrol **S**ystem
NDD	**N**etWare **D**irectory **D**atabase (networking)
NDDS	**N**etwork **D**ata-**D**elivery **S**ervice
NDE	**N**etwork **D**esign **E**ngineering
NDF	**N**ew **D**ata **F**lag (MUX)
NDIR	**N**on-**D**ispersive **I**nfra**r**ed
NDIS	1. **N**etwork **D**river **I**nterface **S**pecification (networking) 2. **N**etwork **D**esign **I**nterface **S**pecification (networking)
NDLO-CIS	**N**orwegian **D**efense **L**ogistic **O**rganization—**C**ommunications and **I**nformation **S**ystems
NDM	**N**etwork **D**ata **M**over
NDMP	**N**etwork **D**ata **M**anagement **P**rotocol
NDN	**N**on-**D**elivery **N**otification (Inmarsat)
NDO	**N**etwork **D**esign **O**rder
NDOD	**N**ear-**D**ata-**O**n-**D**emand (service)
NDP	**N**eighbor **D**iscovery **P**rotocol (new Internet)
NDR	1. **N**on-**D**estructive **R**eadout (memory) 2. **N**ews **D**atacom **R**esearch, Ltd 3. **N**egative **D**ifferential **R**esistance (transistor)
NDRO	**N**on-**D**estructive **R**ead-**O**ut (memory)
NDS	1. **N**etwork **D**esired **S**tate 2. **N**etWare **D**irectory **S**ervices (networking)
NDSF	**N**on-**D**ispersion **S**hifted **F**iber
NDT	**N**o **D**ial **T**one
NDVD	**Non-Determination in Deductive Databases**
NDVI	**N**ormalized **D**ifference **V**egetation **I**ndex (remote sensing)
Nd-YAG	**N**eodymium-**d**oped **Y**ttrium–**A**luminum **G**arnet (laser)
NE	**N**etwork **E**lement (MUX)
NE&I	**N**etwork **E**ngineering **and** **I**mplementation
NEAP	**N**ovell **E**ducation **A**cademic **P**artner (e-learning)
NEAR	**N**ear-**E**arth **A**steroid **R**endezvous Spacecraft
NEARNet	**N**ew **E**ngland **A**cademic and **R**esearch **Net**work
NEBE	**N**ear-**E**nd **B**lock **E**rror
NEBS	**N**etwork **E**quipment **B**uilding **S**tandard (Telcordia Technologies)
NEC	1. **N**ippon **E**lectric **C**ompany (Japan) 2. **N**ational **E**lectric **C**ode (U.S.A.)
NECA	**N**ational **E**xchange **C**arrier **A**ssociation (standards organization)
NECP	**N**etwork **E**lement **C**ontrol **P**rotocol

NECTAR **N**etwork for **E**ffective **C**ollaboration **T**hrough **A**dvanced **R**esearch

NECTAS **N**etwork **E**quipment **C**raft **T**erminal **A**pplication **S**oftware

NEDA **N**ational **E**lectronics **D**istributors **A**ssociation

NEDT **N**oise-**E**quivalent **D**ifferential **T**emperature (electronics)

NEF **N**etwork **E**lement **F**unction (MUX)

Negatron **Nega**tive elec**tron**

NEI **N**etwork **E**ntity **I**dentifier (cellular network)

NEL **N**etwork **E**lement **L**ayer

NEM **N**etwork **E**lement **M**anagement (MUX)

NEMA **N**ational **E**lectrical **M**anufacturers **A**ssociation

NEMAS **Ne**twork **M**anagement and **A**dministration **S**ystem

NEMKO **N**orges **E**lektriske **M**aterial **Ko**ntroll (Norway)

NEMO **N**ot **E**manating from **M**ain **O**ffice (broadcasting)

NEMP **N**uclear **E**lectro**m**agnetic **P**ulse

NEMS **N**etwork **E**lement **M**anagment **S**erver

NENA **N**ational **E**mergency **N**umbering **A**ssociation (U.S.A.)

NEP **N**oise **E**quivalent **P**ower (electronics)

NEPA **N**ational **E**nvironment **P**olicy **A**ct

NES **N**oise **E**quivalent **S**ignal

NESC **N**ational **E**lectrical **S**afety **C**ode (IEEE)

NESDIS **N**ational **E**nvironmental **S**atellite, **D**ata, and **I**nformation **S**ervice

NET 1. Inter**net**
2. **net**work
3. **N**etwork **E**quipment **T**echnologies, Inc.
4. **N**ormes **E**uropéenne de **T**élécommunications

NetPOP **Net**work **P**oint **O**f **P**resence

NetBEUI **NetB**IOS **E**xtended **U**ser **I**nterface (networking)

NetBIOS **Net**work **BIOS** (networking)

NetBSD A free version of **BSD** UNIX operating system

NetBT **NetB**IOS over **T**PC/IP

netcast A broad**cast** by using the Inter**net**

NETCOM 1. **N**etwork **E**nterprise **T**echnology **Com**mand (U.S. Army)
2. **Net**work **Com**mand (information systems)

NETCONSTA **Net**work **Con**trol **Sta**tion

NETDDE **Net**work **D**ynamic **D**ata **E**xchange (Windows feature)

NETI **Net**work **I**nformation Table

NETIPC **Net**work **I**nter**p**rocess **C**ommunications

netiquette **net**work et**iquette**

netizen **net**work cit**izen**

NETOPS **Net**work **Op**erations **S**ystem

NetWare SFT	**NetWare S**ystem **F**ault **T**olerance (networking)
NEU	**N**etwork **E**xtension **U**nit (AT&T)
.newsr	Name extension for UNIX-based **news r**eaders files (computer)
NEXT	**N**ear-**E**nd **Cross**-**T**alk (cables)
nF	**n**ano**f**arad (electronics)
NF	**N**oise **F**igure (satcom)
NFA	**N**oiseless **F**eedback **A**mplifier
NFAR	**N**etwork **F**ile **A**ccess **R**outine
NFAS	**N**on-**F**acility **A**ssociated **S**ignaling (ISDN)
NFB	**N**o-**F**use Circuit-**B**reaker
NFCB	**N**ational **F**ederation of **C**ommunity **B**roadcasters (U.S.A.)
NFM	1. **N**etwork **F**ault **M**anagement (Motorola) 2. **N**oise **F**igure **M**eter
NFOEC	**N**ational **F**iber **O**ptic **E**ngineers **C**onference
NFPA	**N**ational **F**ile **P**rotection **A**ssociation (U.S.A.)
NFR	**N**ormal **F**requency **R**eference unit
NFS	1. **N**etwork **F**ile **S**erver 2. **N**etwork **F**ile **S**ystem (Unix standard)
NFSP	**N**etWare **F**ile **S**ervice **P**rotocol
NFT	**N**etwork **F**ile **T**ransfer
NGA	**N**oise **G**ain **A**nalyzer
NGDC	**N**ational **G**eographical **D**ata **C**enter
NGDLC	**N**ext **G**eneration **D**igital **L**oop **C**arrier
NGFL	**N**ational **G**rid **F**or **L**earning (e-learning)
NGI	**N**ext **G**eneration **I**nternet
NGIN	**N**ext **G**eneration **I**ntelligent **N**etwork
NGN	**N**ext **G**eneration **N**etwork
NGNP	**N**on-**G**eographic **N**umber **P**ortability
NGOSS	**N**ew **G**eneration **O**perating **S**ystem and **S**oftware
NGP	**N**etwork **G**rou**p**
NGSO	**N**on-**G**eo**s**tationary **O**rbit (satellites)
NGSO-FSS	**N**on-**G**eo**s**tationary **O**rbit—**F**ixed **S**atellite **S**ervice (ITU)
NGT	**N**ew **G**eneration **T**ransceiver
nH	**n**ano**h**enry (electronics)
NH	**N**ational **H**ost
NHAP	**N**ational **H**igh-**A**ltitude **P**hotography
NHK	**N**ippon **H**ose **K**yokai (Japanese broadcaster)
NHRP	**N**ext **H**op **R**outing **P**rotocol (IETF)
NHS	**N**ext **H**op **S**erver
NI	1. **N**etwork **I**nterface 2. **N**etwork **I**mplementation 3. **N**ational **I**SDN

NI-1 **N**ational **I**SDN-**1**
NI-2 **N**ational **I**SDN-**2**
NI-3 **N**ational **I**SDN-**3**
NIA **N**etwork **I**nterface **A**dapter (IBM)
NIC 1. **N**etwork **I**nterface **C**ard (networking)
2. **N**etwork **I**nformation **C**enter
3. **N**etwork **I**nterface **C**ontroller
4. **N**ational **I**SDN **C**ouncil
5. **N**ear-**I**nstantaneous **C**ompanding
NiCAD **Ni**ckel–**Cad**mium (battery)
NICAM **N**ear-**I**nstantaneous **C**ompanded **A**udio **M**ultiplex
NiCd **Ni**ckel–**Cd**mium (battery)
NICE **N**etwork **I**nformation and **C**ontrol **E**xchange
NICI **N**ational **I**nformation and **C**ommunications **I**nfrastructure (Africa)
NICS **N**ATO **I**ntegrated **C**ommunications **S**ystem
NICT **N**ational Institute of **I**nformation and **C**ommunications **T**echnology (Japan)
NICTA **N**ational Iranian **ICT A**genda (locally known as TAKFA)
NID 1. **N**etwork **I**nward **D**ialing (feature)
2. **N**etwork **I**nterface **D**evice
3. **N**etwork **I**nformation **D**atabase
NIDS **N**etwork **I**ntrusion **D**etection **S**ystem
NIF **N**etwork **I**nterface **F**unction
NIH **N**ational **I**nformation **H**ighway
NII **N**ational **I**nformation **I**nfrastructure
NIM 1. **N**etwork **I**nterface **M**odule (standard)
2. **N**ational **I**nstrumentation **M**odule (standard)
NIMA **N**ational **I**magery **M**apping **A**gency
NIMBY "**N**ot **I**n **M**y **B**ack **Y**ard" (cellular networks)
NiMH **Ni**ckel-**M**etal-**H**ydride (battery)
NIMS **N**etwork **I**nformation **M**anagement **S**ystem
NIOD **N**etwork **I**nward/**O**utward **D**ialing
NIPO **N**egative-**I**nput **P**ositive-**O**utput (digital electronics)
NIS 1. **N**etwork **I**nformation **S**ervices (UNIX systems)
2. **N**etwork **I**maging **S**erver
3. **N**ATO **I**dentification **S**ystem
NISP **N**ational **ISP** (**I**nternet **S**ervice **P**rovider)
NIST **N**ational **I**nstitute of **S**tandards and **T**echnology (U.S.A.)
NIT **N**etwork **I**nformation **T**able (broadcasting)
NITF **N**ational **I**mage **T**ransfer **F**ormat
NIU **N**etwork **I**nterface **U**nit
NIUF **N**orth American **I**SDN **U**sers' **F**orum (standards organization)

NIVT	**N**etwork **I**ntegration **V**erification **T**est
NJE	**N**etwork **J**ob **E**ntry (IBM)
NL	1. **N**ew **L**ine (control character) 2. **N**etwork **L**ayer
NLA	**N**etwork **L**ayer **A**ddress (LAN packet)
NLANR	**N**ational **L**aboratory for **A**pplied **N**etwork **R**esearch (U.S.A.)
NLDC	**N**on-**L**inear **D**irectional **C**oupler
NLDM	**N**etwork **L**ogical **D**ata **M**anager (IBM)
NLES	**N**avigational **L**and **E**arth **S**tation
NLETS	**N**ational **L**aw **E**nforcement **T**elecommunication **S**ystem
NLM	**N**etWare **L**oadable **M**odule (networking)
NLO	**N**on-**L**inear **O**ptical material
NLOS	**N**on-**L**ine-**O**f-**S**ight (transmission)
NLP	1. **N**euro-**L**inguistic **P**rogramming 2. **N**atural **L**anguage **P**rocessing (language recognition) 3. **N**etwork **L**ayer **P**acket
NLPI	**N**etwork **L**ayer **P**rotocol **I**dentifier (LANs)
NLPID	**N**etwork **L**ayer **P**rotocol **ID**
NLQ	**N**ear-**L**etter-**Q**uality (printers)
NLS	1. **N**ame **L**ookup **S**ervice 2. **N**atural-**L**anguage **S**upport (voice recognition) 3. **N**on-**L**inear **S**chrodinger (equation)
NLSP	**N**etWare **L**ink **S**ervices **P**rotocol (networking)
nm	**n**ano**m**eter
NM	**N**etwork **M**anagement
NMA	1. **N**etwork **M**anagement **A**rchitecture 2. **N**etwork **M**onitoring and **A**nalysis system
NMAA	**N**ational **M**ultimedia **A**ssociation of **A**merica
NMACS	**N**etwork **M**onitor **A**nd **C**ontrol **S**ystem
NMAR	**N**etwork **M**anagement and **A**ccess **R**outine
NMB	**N**etwork **M**emory **B**us
NMC	1. **N**etwork **M**anagement **C**enter 2. **N**etwork **M**onitoring and **C**ontrol 3. **N**on-**M**etallic Sheathed **C**able
NMCC	**N**etwork **M**anagement **C**ontrol **C**enter (networking)
NMCCC	**N**etwork **M**anagement **C**ommand and **C**ontrol **C**enter
NMCM	**N**etwork **M**anagement **C**ommunications **M**anager
NMCN	**N**etwork **M**anagement **C**ommunications **N**etwork
NMEA	**N**ational **M**aritime **E**lectronics **A**ssociation
NMF	1. **N**etwork **M**anagement **F**orum (standards organization) 2. **N**etwork **M**anagement **F**unction

NMI 1. **N**on-**M**askable **I**nterrupt (PC chat)
2. **N**etwork **M**anagement **I**nterface

NML **N**etwork **M**anagement **L**ayer (TMN)

NMM **N**etwork **M**anagement **M**odule

NMOS **N**-channel **MOS** (semiconductors)

NMP 1. **N**etwork **M**anagement **P**rocessor (AT&T)
2. **N**etwork **M**anagement **P**rotocol (networking)

NMPA **N**ational **M**usic **P**ublishers' **A**ssociation

NMR **N**uclear **M**agnetic **R**esonance (microwave)

NMRR **N**ormal-**M**ode **R**ejection **R**atio

NMS 1. **N**etWare **M**anagement **S**ystem (networking)
2. **N**etwork **M**anagement **S**ystem

NMSE 1. **N**etwork **M**anagement **S**ystem **E**ngineering
2. **N**ormalized **M**ean **S**quare **E**rror

NMSI **N**ational **M**obile **S**tation **I**dentification number

NMT **N**ordic **M**obile **T**elephone system (Nordic Countries)

NMTC **N**ational **M**obile **T**elecommunications **C**ompany (Kuwait)

NMU 1. **N**etwork **M**anagement **U**nit
2. **N**oise **M**easurement **U**nit

NMVT **N**etwork **M**anagement **V**ector **T**ransport

NN 1. **N**ational **N**etwork
2. **N**ational **N**umber
3. **N**etwork **N**ode

NNBS **N**etView **N**etwork **B**illing **S**ystem

NNC **N**eural **N**etwork **C**ouncil (IEEE)

NNCDE **N**ortel **N**etworks **C**ertified **D**esign **E**xpert

NNCNA **N**ortel **N**etworks **C**ertified **N**etwork **A**rchitecture

NNCSE **N**ortel **N**etworks **C**ertified **S**upport **E**xpert

NNCSS **N**ortel **N**etworks **C**ertified **S**upport **S**pecialist

NNG **N**ational **N**umber **G**roup

NNI 1. **N**etwork **N**ode **I**nterface (MUX)
2. **N**etwork-to-**N**etwork **I**nterface (ATM)
3. **N**eural **N**otwork **I**nterface
4. **N**earest **N**eighbor **I**nterpolation (remote sensing)

NNM **N**ational **N**etwork **M**anagement

NNMC **N**ational **N**etwork **M**anagement **C**enter (TPC/IP)

NNS 1. **N**ational **N**etwork **S**upport
2. **N**etwork **N**ode **S**ystem

NNSC **N**ational **N**etwork **S**urveillance **C**enter

NNSS **N**avy **N**avigational **S**atellite **S**ystem

NNTM **N**ational **N**etwork **T**rouble **M**anagement

NNTP **N**etwork **N**ews **T**ransfer **P**rotocol (TPC/IP)

NNX **N**etwork **N**umbering E**x**change

NO 1. **N**etwork **O**bject
2. **N**ormally **O**pen (relay or switch contacts)

NOAA **N**ational **O**ceanic and **A**tmospheric **A**dministration (satellite)

NOBIS **N**etwork **O**perations **B**usiness **I**nformation **S**ystem

NOC **N**etwork **O**perations **C**enter (Inmarsat)

NOCC **N**etwork **O**perations **C**ontrol **C**enter

NOCTAS **N**etwork **O**ffice **C**raft **T**erminal **A**pplication **S**oftware

NOD **N**etwork **O**utward **D**ialing (feature)

NODS **N**ear **O**bstacle **D**etection **S**ystem

NOH **N**etwork **O**perations **H**andbook (Inmarsat)

NOI **N**otice **O**f **I**nquiry (FCC)

NOIS **N**etscape, **O**racle, **I**BM, and **S**un Microsystems (Microsoft)

NOF **N**etwork **O**perator **F**acility

NOMDA **N**ational **O**ffice **M**achine **D**ealers **A**ssociation

Non-Div **Non-Div**ersity

Non-GSO **Non-G**eo**s**tationary **O**rbit (satellites)

NO-OP **No-Op**eration (instruction)

NOP **N**etwork **O**perations **P**rotocol

NOPS **N**ew **O**rder **P**rocessing **S**ystem

NOR Gate A combination of a **N**OT and an **OR Gate** (digital electronics)

NORC **N**etwork **O**perations **R**esearch **C**ommittee

NRE **N**on-**R**ecurring **E**ngineering

NORM **N**ack-**O**riented **R**eliable **M**ulticast

NOS **N**etwork **O**perating **S**ystem (LAN software)

NOSC **N**aval **O**cean **S**urveillance **C**enter

NOST **N**ASA **O**ffice of **S**tandards and **T**echnology

NOTAM **Not**ice to **A**ir**m**en (COMSAR)

NOTHS **N**etwork **O**perations **T**rouble **H**andling **S**ystem

NOV **N**ews **O**ver**v**iew

Novin 3Com **Novin Com**prehensive **Com**munication **Com**pany (Iran)

Np **Ne**per (unit of ratio of two voltages, two currents, or two power values in a logarithmic manner)

NP 1. **N**umber **P**ortability
2. **N**egative–**P**ositive (semiconductors)

NP&D **N**etwork **P**lanning **and D**esign

NP0 **N**egative–**P**ositive-**Zero** (materials)

NPA 1. **N**umbering **P**lan **A**rea (Bell)
2. **N**etwork **P**erformance **A**nalyzer (IBM)
3. **N**etwork **P**rofessionals **A**ssociation (U.S.A.)
4. **N**ational **P**ricing **A**greement (AT&T)

NPAC 1. **N**umber **P**ortability **A**dministration **C**enter
2. **N**umber **P**ortability **A**ccess **C**enter

NPBA **N**ational **P**ublic **B**roadcasting **A**rchives (Maryland University)

NPC 1. **N**etwork **P**arameter **C**ontrol
2. **N**etwork **P**rocessing **C**ard

NPD 1. **N**etwork **P**rotection **D**evice (PBX)
2. **N**oise **P**ower **D**ensity

NPDA **N**etwork **P**roblem **D**etermination **A**pplication (IBM)

NPDN **N**ordic **P**ublic **D**ata **N**etwork

NPDU **N**etwork **P**rotocol **D**ata **U**nit

NPI 1. **N**etwork **P**roduct **I**mplementation
2. **N**ot **P**lugged **I**n
3. **N**ull **P**ointer **I**ndicator (MUX)

NPL **N**etwork **Pl**anning

NPM 1. **N**on-**P**enetrating **M**ount
2. **N**etwork **P**rocess **M**onitor

NPN 1. **N**egative–**P**ositive–**N**egative (semiconductors)
2. **N**etwork **P**rovider **N**etwork

NPNP **N**egative–**P**ositive–**N**egative–**P**ositive (semiconductors)

NPO **N**etwork **P**erformance **O**bjectives

NPR 1. **N**ational **P**ublic **R**adio
2. **N**oise **P**ower **R**atio
3. **N**ew **P**roduct **R**eturn (number)

NPRM **N**otice of **P**roposed **R**ule **M**aking (regulatory)

NPS 1. **N**etwork **P**roduct **S**upport
2. **N**umber **P**ortability **S**urcharge

NPSI **N**CP **P**acket **S**witching **I**nterface (X.25)

NPSP **N**etwork **P**roducts and **S**ystems **P**lanning

NPSTC **N**ational **P**ublic **S**afety **T**elecommunications **C**ouncil

NPU **N**umeric **P**rocessing **U**nit

NQR **N**uclear **Q**uadruple **R**esonance

NR 1. **N**umbe**r** (Morse code transmissions)
2. **N**yquist **R**ate

NRAM **N**on-volatile **RAM** (memory)

NRC 1. **N**on-**R**ecurring **C**harge
2. **N**ational **R**esearch **C**ouncil (U.S.A.)
3. **N**etwork **R**eliability **C**ouncil

NRCE **N**on-**R**edundant **C**ommon **E**quipment

NRD **N**etwork **R**econciliation **D**escriptor

NRDA **N**ational **R**outing and **D**atabase **A**dministration

NREN **N**ational **R**esearch and **E**ducation **N**etwork (e-learning)

NRI **N**et **R**adio **I**nterface

NRIC	**N**etwork **R**eliability and **I**nteroperability **C**ouncil (FCC)
NRM	1. **N**ormal **R**esponse **M**ode (HDLC) 2. **N**etwork **R**esource **M**anager
NRMS	**N**etwork **R**eference and **M**onitor **S**tation
NRS	1. **N**etwork **R**outing **S**ystem 2. **N**ational **R**elay **S**ervice 3. **N**etwork **R**econfiguration **S**ystem
NRSC	**N**ational **R**adio **S**ystems **C**ommittee
NRT	**N**ear-**R**eal-**T**ime
NRTC	**N**ational **R**ural **T**elecommunication **C**ooperative
NRTL	**N**ationally **R**ecognized **T**est **L**aboratory
NRUG	**N**ational **R**olm **U**ser **G**roup
NRZ	**N**on-**R**eturn-to-**Z**ero level (data encoding)
NRZ-1	**N**on-**R**eturn-to-**Z**ero level, **one** (data encoding)
NRZ-C	**N**on-**R**eturn-to-**Z**ero level, **C**hange (data encoding)
NRZ-I	**N**on-**R**eturn-to-**Z**ero level, **I**nverted (data encoding)
NRZ-L	**N**on-**R**eturn-to-**Z**ero, **L**evel (data encoding)
NRZ-M	**N**on-**R**eturn-to-**Z**ero, **M**ark (data encoding)
NRZ-S	**N**on-**R**eturn-to-**Z**ero, **S**pace (data encoding)
NS-CPE	**N**on-**S**tandard **C**ustomer **P**remise **E**quipment
NSA	1. **N**ational **S**ecurity **A**gency 2. **N**etwork **S**ervice **A**ddress 3. **N**ormalized **S**ite **A**ttenuation (microwave)
NSAI	**N**ational **S**tandards **A**uthority of **I**reland
NSAP	**N**etwork **S**ervice **A**ccess **P**oint (OSI model)
NSAPI	**N**etscape **S**erver **A**pplication **P**rogramming **I**nterface
NSB	**N**ational **S**cience **B**oard
NSC	1. **N**etwork **S**ervice **C**enter 2. **N**on-**S**tandard **C**ommand
NSCAT	**N**ASA **Scat**terometer (remote sensing)
NSCP	**N**ational **S**calable **C**luster **P**roject
NSDETP	**N**etwork **S**ystem **D**evelopment **E**lectronic **T**ransaction **P**rocessing
NSDI	**N**ational **S**patial **D**ata **I**nfrastructure (U.S.A.)
NSDP	**N**on-**S**ignaling **D**ata **P**rotocol
NSDP-B&S	**N**on-**S**ignaling **D**ata **P**rotocol for **B**illing **and** **S**ettlements
NSDP-F	**N**on-**S**ignaling **D**ata **P**rotocol for **F**raud
NSDU	**N**etwork **S**ervice **D**ata **U**nit (OSI model)
NSE	1. **N**etwork **S**upport **E**lement (networking) 2. **N**etwork **S**urveillance **E**ngineer 3. **N**etwork **S**ystem **E**ngineer
NSE/OES	**N**etwork **S**upport **E**lement **and** **O**perations **E**valuation **S**ystem

nsec **n**ano**sec**ond
NSESS **N**etwork **S**ystems **E**ngineering **S**ystems **S**upport
NSF 1. **N**ational **S**cience **F**oundation
2. **N**etwork **S**pecific **F**acilities
NSFNet **N**ational **S**cience **F**oundation's **Net**work
NSG **N**ational **S**ystems **G**roup
NSI **N**etwork **S**olutions, **I**nc.
NSIC **N**ational **S**torage **I**ndustry **C**onsortium
NSIE **N**etwork **S**ecurity **I**nformation **E**xchange
NSIF **N**etwork and **S**ervices **I**ntegration **F**orum (ATIS)
NSInet **N**ASA **S**cience **Inter**net
NSLOOKUP **N**ame **S**erver **Lookup**
NSMD **N**on-**S**older **M**ask **D**efined
NSN **N**etwork **S**ervice **N**ode
NSO 1. **N**ational **S**tandards **O**rganization
2. **N**ational **S**ervices **O**rganization
3. **N**ational **S**witch **O**perations
NSOM **N**ear-field **S**canning **O**ptical **M**icroscopy
NSP 1. **N**etwork **S**ervice **P**rovider
2. **N**etwork **S**ervice **P**rotocol
3. **N**etwork **S**ervice **P**oint
4. **N**etwork **S**upervisory **P**rocessor
5. **N**ative **S**ignal **P**rocessing
NSPE **N**ational **S**ociety of **P**rofessional **E**ngineers
NSPIXP **N**etwork **S**ervice **P**rovider **I**nternet E**x**change **P**oint
NSR 1. **N**etwork **S**tatus **R**ecord
2. **N**on-**S**ource **R**outed
3. **N**yquist **S**ampling **R**ate
NSS 1. **N**etwork and **S**witching **S**ubsystem (PLMN)
2. **N**etwork **S**tatus **S**ubsystem
3. **N**etwork **S**upport **S**ystem
4. **N**etwork **S**oftware **S**upport
5. **N**ational **S**tandards **S**ystem (Canada)
6. **N**on-**S**tandard **S**etup (command)
NSSN **N**ational **S**tandard **S**ystem **N**etwork
NSTAC **N**ational **S**ecurity **T**elecommunications **A**dvisory **C**ommittee
NSTS **N**etwork **S**ystems **T**echnical **S**upport
NSU **N**etwork **S**ynchronization **U**nit
NT 1. **N**orthern **T**elecom
2. **N**etwork **T**erminal (ISDN)
3. **N**ew **T**echnology (Windows NT)
4. Windows **N**ew **T**echnology
NT1 **N**etwork **T**erminator type **1** (ISDN)

NT2 **N**etwork **T**erminator type **2**
NTACS **N**arrow **TACS** (cellular networks)
NTAS 1. **N**etwork **T**raffic **A**nalysis **S**ystem
2. Windows **NT** **A**dvanced **S**erver
NTB **N**et-**T**op-**B**ox (PC)
NTC 1. **N**ational **T**elecommunications **C**ommission (Thailand)
2. **N**ational **T**elecoms **C**orporation (Sudan)
3. **N**egative **T**emperature **C**oefficient (thermistors)
NTCA **N**ational **T**elephone **C**ooperative **A**ssociation
NTDPC **N**ational **T**elecommunications **D**amage **P**revention **C**ouncil (U.S.A.)
NTDS 1. **N**aval **T**actical **D**ata **S**ystem
2. **N**ational **T**elevision **D**esign **S**tandards
NTE 1. **N**etwork **T**ermination **E**quipment (BT)
2. **N**etwork **T**ransmission **E**lements
NTELOS **N**etView **T**raffic **E**ngineering **L**ine **O**ptimization **S**ystem
NTF **N**o **T**rouble **F**ound
NTFS **N**ew **T**echnology **F**ile **S**ystem (Windows NT)
NTI **N**etwork **T**erminating **I**nterface
NTIA **N**etwork **T**elecommunications and **I**nformation **A**dministration
NTIS **N**ational **T**echnical **I**nformation **S**ervice Technology Administration (U.S.A.)
NTL **N**ational **T**ranscommunications, **L**td.
NTM 1. **N**etwork **T**raffic **M**anagement (Telcordia Technologies)
2. **N**otice **T**o **M**ariners (shipping)
NTN **N**etwork **T**erminal **N**umber (X.25)
NTO **N**etwork **T**erminal **O**ption (IBM)
NTP 1. **N**etwork **T**ime **P**rotocol (TCP/IP)
2. **N**etwork **T**ermination **P**oint
NTS 1. **N**etwork **T**est **S**ystem
2. **N**umber **T**ranslation **S**ervices
3. **N**on-**T**raffic **S**ensitive
NTSC **N**ational **T**elevision **S**tandards **C**ommittee (TV broadcast format)
NTSC STD **NTSC St**an**d**ard (TV broadcasting)
NTT **N**ippon **T**elegraph and **T**elephone Corporation (Japan)
NTTC **N**ational **T**ransportable **T**elecommunications **C**apability (comsat)
NTU **N**etwork **T**erminating **U**nit
NTV **N**on-linear **T**hickness **V**ariation (IC wafer)

NU	1. **N**etwork **U**nit 2. **N**etwork **U**navailable
NUA	**N**etwork **U**ser **A**ddress
NuBus	**New Bus**
NUDET	**Nu**clear **D**etonation **E**valuation **T**echnique
nudome	**nu**clear ra**dome** (nuclear radiations)
NUI	1. **N**etWare **U**sers **I**nternational (networking) 2. **N**etwork **U**ser **I**dentifier
NUID	**N**etwork **U**ser **Id**entification
NUL	"**NUL**L" (character control code)
NUMA	**N**on-**U**niform **M**emory **A**ccess (architecture)
nV	**n**ano**v**olt (electronics)
NV	**N**etwork **V**ideo
NVI	**N**ormalized **V**egetation **I**ndex (remote sensing)
NVIS	**N**ear-**V**ertical **I**ncident **S**kywave
NVLAP	**N**ational **V**oluntary **L**aboratory **A**ccreditation **P**rogram
NVM	**N**on-**V**olatile **M**emory
NVoD	**N**ear-**V**ideo-**o**n-**D**emand (service)
NVP	**N**etwork **V**oice **P**rotocol (ARPANet)
NVRAM	**N**on-**V**olatile **RAM** (memory)
NVS	**N**on-**V**olatile **S**torage
NVT	**N**ovell **V**irtual **T**erminals (Novell NetWare)
nW	**n**ano**w**att (electronics)
NWADMIN	**N**et**W**are **Admin**istrator (Novell NetWare)
NWAT	**N**ew **W**ireline **A**ccess **T**echnology
NWDM	**N**arrow-**W**avelength-**D**ivision **M**ultiplexing
NWL	**N**on-**W**ire**l**ine (cellular networks)
NWRA	**N**ational **W**ireless **R**esellers **A**ssociation (U.S.A.)
NWS	**N**et**w**ork **S**ervices
NXX	identifies the central office exchange allocated within the NPAs
NYIIX	**N**ew **Y**ork **I**nternational **I**nternet E**x**change
NYNEX	**N**ew **Y**ork **N**ew **E**ngland E**x**change (AT&T)
NZCS	**N**ew **Z**ealand **C**omputer **S**ociety
NZDSF	**N**on-**Z**ero **D**ispersion **S**hifted **F**iber
NZSA	**N**ew **Z**ealand **S**oftware **A**ssociation
NZWDF	**N**ew **Z**ealand **W**ireless **D**ata **F**orum

O o

O&M	**O**perations **and** **M**aintenance
O-ADM	**O**ptical **A**dd-**D**rop **M**ultiplexer (MUX)
O-band	**O**ptical Frequency wavelength ranging from 1260 to 1310 nm
O-QPSK	**O**ffset **Q**uadrature **P**hase **S**hift **K**eying (modulation)
O/E	**O**ptical-**to**-**E**lectric converter
O/P	**o**ut**p**ut
O/R	**O**riginator **and** **R**ecipient (X.400)
OA	1. **O**ffice **A**utomation 2. **O**ptical **A**mplifier
OA&M	**O**perations, **A**dministration **and** **M**aintenance
OAA	**O**pen **A**vionics **A**rchitecture
OACSU	**O**ff-**A**ir **C**all **S**et**u**p (GSM)
OAD	**O**ptical **A**dmittance **D**iagram
OADM	**O**ptical **A**dd-**D**rop **M**ultiplexer (MUX)
OAI	**O**pen **A**pplication **I**nterface
OAM	1. **O**ff-**A**ir **M**onitoring 2. **O**perations, **A**dministration, and **M**aintenance 3. **O**perations **a**nd **M**aintenance
OAM&P	**O**perations, **A**dministration, **M**aintenance **and** **P**rovisioning
OAMS	**O**peration **A**larms and **M**easurement **S**ystem
OAMT	**O**perations, **A**dministration and **M**aintenance **T**erminal

OAN	**O**ptical **A**ccess **N**ode
OAO	**O**rbiting **A**stronomical **O**bservatory
OAs	**O**perations **A**pplication**s** (AINs)
OATS	**O**pen **A**rea **T**est **S**ite
OAU	**O**perator **A**ccess **U**nit
OB	**O**utside **B**roadcasting (Intelsat)
OBC	**O**n-**B**oard **C**omputer
OBCS	**O**n-**B**oard **C**ommunications **S**tation
OBE	**O**ut-of-**B**and **E**mission (Intelsat)
OBF	**O**rdering and **B**illing **F**orum
OBI	1. **O**pen **B**uying on the **I**nternet Consortium (standards) 2. **O**mni-**B**earing **I**ndicator (instrument)
OBL	Local Loop Operator of France
OBN	**O**ut-of-**B**and **N**oise (Intelsat)
OBO	**O**utput **B**ack-**O**ff
OBP	**O**n-**B**oard **P**rocessing (Intelsat)
OBS	1. **O**utdoor **B**ase **S**tation 2. **O**ut-of-**B**and **S**ignaling 3. **O**ptical **B**urst **S**witching 4. **O**mni-**B**earing **S**elector (instrument)
OBSAI	**O**pen **B**ase **S**tation **A**rchitecture **I**nitiative
OBU	**O**n-**B**oard **U**nit
OBWR	**O**n-**B**oard **W**aveform **R**egenerator (Intelsat)
OC	1. **O**ptical **C**arrier 2. **O**pen **C**ircuit 3. **O**pen **C**ollector (circuits)
OC-1	**O**ptical **C**arrier level-**1**
OC-3	**O**ptical **C**arrier level-**3**
OC-12	**O**ptical **C**arrier level-**12**
OCA	**O**ptical **C**hannel **A**nalyzer
OCB	**O**il **C**ircuit-**B**reaker
OCC	1. **O**perations **C**ontrol **C**enter (Inmarsat and Intelsat) 2. **O**ther **C**ommon **C**arrier (Intelsat) 3. **O**ptical **C**ross-**C**onnect (MUX)
OCDMA	**O**ptical **CDMA** (access)
OCE	1. **O**pen **C**ollaboration **E**nvironment (Macintosh) 2. **O**n-**C**all **E**ngineer (Intelsat)
OCG	**O**perational **C**oordination **G**roup (ETSI)
OCH	**O**ptical **Ch**annel
OCIR	**O**ver**c**oat **I**ncident **R**ecording
OCL	**O**ffice **C**ode **L**ocation
OCN	**O**perating **C**ompany **N**umber
OCO	**O**ven **C**ontrolled **O**scillator

OCP 1. **O**perator **C**ontrol **P**anel
2. **O**ptical **C**ontrol **P**lane (Cisco)

OCPAR **O**ptically-**C**ontrolled **P**hase-**A**rray **R**adar

OCR 1. **O**ptical **C**haracter **R**ecognition (scanners)
2. **O**ptical **C**haracter **R**eader (scanners)
3. **O**utgoing **C**all **R**estriction

OCRI **O**ttawa **C**enter for **R**esearch and **I**nnovation (Canada)

OCS **O**n-board **C**ommunications **S**tation

OCT **O**ffice **C**raft **T**erminal

OCTS **O**cean **C**olor and **T**emperature **S**canner (remote sensing)

OCU **O**rderwire **C**ontrol **U**nit

OCUDP **O**ffice **C**hannel **U**nit **D**ata **P**ort

OCVCXO **O**ven-**C**ontrolled/**V**oltage-**C**ontrolled **Crystal** **O**scillator

OCW 1. **O**pen**C**ourse**W**are (ICT)
2. **O**scillator **C**ontrol **W**ord

OCXO **O**ven-**C**ontrolled **Crystal** **O**scillator

OCX **O**LE **C**ustom **C**ontrol

OD 1. **O**ptical **D**ensity
2. **O**ptical **D**emultiplexer

ODA 1. **O**ffice **D**ocument **A**rchitecture (ISO)
2. **O**bject **D**efinition **A**lliance (Oracle)

ODAPS **O**ceanic **D**isplay **a**nd **P**lanning **S**ystem

ODAS **O**cean **D**ata **A**cquisition **S**ystems (UNESCO)

ODB 1. **O**perator **D**etermined **B**arring (GSM)
2. **O**pen **D**ual **B**us

ODBC **O**pen **D**ata-**B**ase **C**onnectivity

ODBMG **O**bject **D**ata-**B**ase **M**anagement **G**roup

ODC **O**pen **D**evelopment **C**onsortium

ODF **O**ptical **D**istribution **F**rame

ODI 1. **O**pen **D**ata-Link **I**nterface (networking)
2. **O**perational **D**ata **I**ntegrator (MCI)

ODIF **O**ffice **D**ocument **I**nterchange **F**ormat

ODIN **O**ptical **D**igital **I**ntegrated **N**etwork

ODINSUP **O**pen **D**ata-link **I**nterface/**N**etwork **Sup**port (networking)

ODIS **O**ceanographic **D**ata **I**nterrogating **S**tation

ODLC **O**ptimum **D**ata-**L**ink **C**ontrol (protocol)

ODMG **O**bject **D**atabase **M**anagement **G**roup

ODP 1. **O**pen **D**istributed **P**rocessing
2. **O**ptical **D**istribution **P**oint

ODR **O**ptical **D**ocument **R**ecognition

ODSI **O**pen **D**irectory **S**ervices **I**nterface

ODTR	**O**ffice of the **D**irector of **T**elecommunications **R**egulation (Ireland)
ODU	**O**ut-**D**oor **U**nit (VSAT)
O/E	**O**ptical-**to**-**E**lectrical (converter)
Oe	**Oe**rsted (magnetic field strength)
OE	**O**ffice **E**quipment
OEIC	**O**pto-**E**lectronic **I**ntegrated **C**ircuit
OEL	**O**rganic **E**lectro **l**uminescent (display technology)
OELR	**O**verall **E**cho **L**oudness **R**ating
OEM	**O**riginal **E**quipment **M**anufacturer (products)
OEO	**O**ptical-to-**E**lectrical-to-**O**ptical regeneration
OES	**O**perations **E**valuation **S**ystem (MCI)
OF	**O**ptical **F**iber
OFA	**O**ptical **F**iber **A**mplifier
OFBG	**O**ptical **F**iber **B**ragg **G**rating
OFC	1. **O**pen **F**inancial **C**onnectivity (interface) 2. **O**ptical **F**iber **C**able
OFCP	**O**ptical **F**iber **C**onductive **P**lenum
OFCR	**O**ptical **F**iber **C**onductive **R**iser
OFDM	**O**rthogonal **F**requency **D**ivision **M**ultiplexing (transmission)
OFDMA	**O**rthogonal **F**requency **D**ivision **M**ultiple **A**ccess
OFHC	**O**xygen-**F**ree **H**igh-**C**onductivity (copper wire)
OFM	**O**perational **F**ixed **M**icrowave
OFN	1. **O**ptical **F**iber **N**etwork 2. **O**ptical **F**iber **N**on-conductive
OFNP	1. **O**ptical **F**iber **N**on-conductive **P**lenum 2. **O**ptical **F**iber **N**etwork **P**lenum
OFNR	1. **O**ptical **F**iber **N**on-conductive **R**iser 2. **O**ptical **F**iber **N**etwork **R**iser
OFR	**O**ffice of the **F**ederal **R**egister (U.S.A.)
OFS	1. **O**perational **F**ixed **S**ervice 2. **O**ut-of-**F**rame **S**econds (MUX)
OFSCFC	**O**ptical **F**iber Cable and **S**olar **C**ell **F**abrication **C**ompany (Iran)
OFTA	**Of**fice of the **T**elecommunications **A**uthority (Hong Kong)
OFTEL	The **Of**fice of **Tel**ecommunications (U.K.)
OFX	**O**pen **F**inancial E**x**change
OGM	**O**ut-**G**oing **M**essage
OGT	**O**ut-**G**oing **T**runk
OH	**o**ver**h**ead (MUX)
OHA	**O**ver**h**ead **A**ccess (MUX)
OHB	**O**ver**h**ead **B**yte (MUX)

OHD **O**ptical **H**ard **D**rive

OHG **O**perators **H**armonization **G**roup (cellular networks)

OHI 1. **O**ver**h**ead **I**nterface
2. **O**ne-**H**orn **I**nterferometer

OHQ **O**ff-**H**ook **Q**ueue

OHR 1. **O**ptical **H**andwriting **R**ecognition
2. **O**ver**h**ead **R**outer

OHVA **O**ff-**H**ook **V**oice **A**nnounce

OIC **O**ptical **I**ntegrated **C**ircuit

OICETS **O**ptical **I**nter-orbit **C**ommunications **E**ngineering **T**est **S**atellite

OID 1. **O**riginating **ID**
2. **O**bject **Id**entifier

OIDA **O**ptoelectronics **I**ndustry **D**evelopment **A**ssociation

OIF **O**ptical **I**nterworking **F**orum

OIR **O**nline **I**nsertion and **R**emoval (equipment components)

OJT **O**n-the-**J**ob **T**raining

OK-QPSK **O**ffset-**K**eyed **QPSK** (modulation)

OLA 1. **O**pen-**L**ibrary **A**rchitecture
2. **O**ptical **L**ine **A**mplifier

OLAP **O**n-**L**ine **A**nalytical **P**rocessing (ICT)

OLC **O**ptical **L**oop **C**arrier

OLE **O**bject **L**inking and **E**mbedding (software technology)

OLEC **O**riginating **L**ocal **E**xchange **C**arrier

OLED **O**rganic **L**ight-**E**mitting **D**iode (display technology)

OLI **O**ptical **L**oop **I**nterface

OLIU **O**ptical **L**ine **I**nterface **U**nit

OLNS **O**riginating **L**ine **N**umber **S**creening

OLO **O**ther **L**icensed **O**perators

OLOS **O**bstructed-**L**ine-**O**f-**S**ight (transmission)

OLR **O**utgoing **L**ongwave **R**adiance (remote sensing)

OLRU **O**ptical **L**ine **R**egenerating **U**nit

OLS 1. **O**riginating **L**ine **S**creening
2. **O**n-**L**ine **S**ervices
3. **O**ptical-**L**abel **S**witching (networking)

OLT **O**ptical **L**ine **T**erminal

OLTC **O**ptical **L**ine **T**erminal **C**ontroller

OLTE **O**ptical **L**ine **T**erminal **E**quipment

OLTP **O**n-**L**ine **T**ransaction **P**rocessing (ICT)

OLTS **O**ptical **L**oss **T**est **S**et

OLTU **O**ptical **L**ine **T**erminal **U**nit

OM	1. **O**perational **M**easurement 2. **O**ld **M**an or radio officer of ship (Morse code transmissions) 3. **O**ptical **M**ultiplexer
OM-1	**O**pen **M**PEG Consortium
OMA	1. **O**bject **M**anagement **A**rchitecture 2. **O**pen **M**obile **A**lliance
OMAB	**O**bject **M**anagement **A**rchitecture **B**oard
OMAN	**O**ptical **M**etropolitan **A**rea **N**etwork
OmanTel	**Oman Tel**ecommunications Company (operator)
OMAP	1. **O**pen **M**ultimedia **A**pplications **P**rotocol (Texas Instruments) 2. **O**perations and **M**aintenance **A**pplications **P**art
OMAT	**O**perational **M**easurement and **A**nalysis **T**ool
OMC	**O**perations and **M**aintenance **C**enter
OMC-Env	**O**perations and **M**aintenance **C**enter for **Env**ironment
OMC-IN	**O**perations and **M**aintenance **C**enter for **I**ntelligent **N**etwork
OMC-M	**O**perations and **M**aintenance **C**enter for **M**obile
OMC-Misc	**O**perations and **M**aintenance **C**enter for **Misc**ellaneous purposes
OMC-R	**O**perations and **M**aintenance **C**enter for **R**adio
OMC-S	**O**perations and **M**aintenance **C**enter for **S**witching
OMC-T	**O**perations and **M**aintenance **C**enter for **T**ransmission
OMC-WAN	**O**perations and **M**aintenance **C**enter for **W**ide **A**rea **N**etwork
OMF	**O**pen **M**odel **F**orum
OMG	**O**bject **M**anagement **G**roup (U.S. software standards)
OMI	**O**pen **M**icroprocessor **I**nitiative (European)
OMJ	**O**rtho-**M**ode **J**unction
OML	**O**perations and **M**aintenance **L**ink (GSM)
OMP	**O**ptimized **M**ulti**p**ath (routing service)
OMR	**O**ptical **M**ark **R**ecognition (scanners)
OMS	**O**perations and **M**aintenance **S**tation
OMT	**O**rthogonal-**M**ode **T**ransducer
OMUX	**O**utput **Mu**ltiple**x**er
ONA	**O**pen **N**etwork **A**rchitecture (Bell packet networks)
ONAC	**O**perations **N**etwork **A**dministration **C**enter
ONAL	**O**ff-**N**etwork **A**ccess **L**ine
ONC	**O**pen **N**etwork **C**omputing
ONI	1. **O**ptical **N**etwork **I**nterface 2. **O**perator **N**umber **I**dentification
ONMS	**O**pen **N**etwork **M**anagement **S**ystem
ONP	**O**pen **N**etwork **P**rovision

ONPT **O**ffice **N**ationale des **P**ostes des **T**elecommunications (Morocco)

ONT 1. **O**pen **N**etwork **T**erminal
2. **O**ptical **N**etwork **T**ester
3. **O**ffice **N**ational de **T**élédiffusion (Morocco)

ONTC **O**pen **N**etworks **T**echnology **C**onsortium

ONU **O**ptical **N**etwork **U**nit

OO **O**bject-**O**riented

OOCM **O**bject-**O**riented **C**all **M**odel

OODB **O**bject-**O**riented **D**ata-**B**ase

OOF 1. **O**ut-**O**f-**F**rame (transmission)
2. **O**ut-**O**f-**F**ranchise

OOK **O**n–**O**ff **K**eying (modulation)

OOO 1. **O**ptical-to-**O**ptical-to-**O**ptical regeneration
2. **O**ptical-**O**riented **O**peration (TMN)

OOP **O**bject-**O**riented **P**rogramming

OOPS **O**pen **O**utsourcing **P**olicy **S**ervices (IETF)

OOR **O**ut **O**f **R**egion

OORE **Op**erations **O**rder **Re**view

OOS **O**ut **O**f **S**ervice

OOT **O**bject-**O**riented **T**echnology (software)

OP **op**erator (Morse code transmissions)

opamp **op**erational **amp**lifier

OPAC 1. **O**utside **P**lant **A**ccess **C**abinet
2. **O**nline **P**ublic **A**ccess **C**atalog (ICT)

OPB **O**ptical **P**ower **B**udget

OPBO **O**utput **P**ower **B**ack-**O**ff

OPC 1. **O**riginating **P**oint **C**ode (SS7)
2. **O**n-**P**remises **C**abling
3. **O**ptical **P**hase **C**onjugator

opcode **op**eration **code**

opcom **op**tical **com**munication

OPDAR **Op**tical ra**dar**

OpenGL **Open G**raphics **L**anguage (Silicon Graphics)

Opeval **Op**erational **eval**uation

Opex **Op**erations **ex**penditures

OPGW **Op**tical **G**round **W**ire

OPIP **O**utput **P**ower **I**ntercept **P**oint (microwave)

OPL **O**ptical **P**ath **L**ength

OPLL **O**ptical **P**hase-**L**ocked **L**oop

opm **o**perations **p**er **m**inute

OP MODEL **Op**erations **Model**

OPP **O**bject **P**ush **P**rofile (Bluetooth)

OPPV **O**rder-ahead **P**ay **P**er **V**iew (pay TV)

Ops **op**eration**s**
OPS 1. **O**ff-**P**remises **S**tation
2. **O**pen **P**rofiling **S**tandard
3. **Op**tical **S**ensor
4. **Op**erator **S**ervices
OPSEC **Op**erational **Sec**urity
OPSEC-A **Op**erational **Sec**urity **A**ssessment
OPSEC-S **Op**erational **Sec**urity **S**urvey
Opt **opt**ional
OPSK **O**ctal **PSK** (modulation)
OPTIS **O**verlapped **P**hase **T**rellis-code **I**nterlocked **S**pectrum
Optisolator **opt**ically coupled **isolator**
OPW **O**n-**P**remises **W**iring
OPX **O**ff-**P**remises E**x**tension (PBX adapter)
OQPSK **O**ffset **Q**uadrature **PSK** (modulation)
OR 1. **O**ff-**R**oute (aeronautical mobile service)
2. **O**cean **R**egion
3. **O**perations **R**esearch
4. **O**ptical **R**epeater
5. **O**utage **R**atio
ORB 1. **O**bject **R**equest **B**roker (CORBA interface)
2. **O**ffice **R**epeater **B**ay
ORBCOMM **Orb**ital **Comm**unications Corporation (company)
ORDIG **O**pen **R**egional **D**ialog on **I**nternet **G**overnance
ORM **O**ptically **R**emote **M**odule (AT&T)
ORPTR **O**ptical **R**e**p**ea**t**e**r**
ORR **O**cean **R**egion **R**egistration signal
ORS **O**mni-directional **R**ange **S**tation
ORSA **O**perations **R**esearch and **S**ystems **A**nalysis
ORU **O**rbital **R**eplacement **U**nit (remote sensing)
OS 1. **O**perating **S**ystem (computer)
2. **O**perator **S**ervices (telephony)
3. **O**ptical **S**ection
OS/2 **O**perating **S**ystem version **2** (IBM)
OSA 1. **O**pen **S**ystem **A**rchitecture
2. **O**ptical **S**pectrum **A**nalyzer
3. **O**ptical **S**ociety of **A**merica
OSC 1. **osc**illator
2. **O**ut-band **S**ignaling **C**hannel
3. **O**ptical **S**upervisory **C**hannel
OSCAR **O**rbiting **S**atellite **C**arrying **A**mateur **R**adio
OSD **O**n-**S**creen **D**isplay
OSDM 1. **O**ptical **S**patial-**D**ivision **M**ultiplexing
2. **O**ptical **S**pace-**D**ivision **M**ultiplexing

OSF 1. **O**pen **S**oftware **F**oundation
2. **O**peration **S**upport **F**unction
OSF1 **O**pen **S**oftware **F**oundation version **1**
OSI **O**pen **S**ystems **I**nterconnection (network architecture model)
OSI-TP **O**pen **S**ystems **I**nterconnection-**T**ransport **P**rotocol
OSI-RM **O**pen **S**ystems **I**nterconnection-**R**eference **M**odel (ISO)
OSI-SD **O**pen **S**ystems **I**nterconnection-**S**ervice **D**efinition
OSI-SM **O**pen **S**ystems **I**nterconnection-**S**ystem **M**anagement
OSIE **O**pen **S**ystems **I**nterconnection-**E**nvironment (ISO)
OSINet **OSI** Test **Net**work
OSJ **O**ptical **S**ociety of **J**apan
OSMINE **O**perations **S**ystems **M**odifications for the **I**ntegration of **N**etwork **E**lements
OSN **O**pen **S**ystems **N**etworking
OSNS **O**pen **S**ystems **N**etwork **S**upport
OSP **O**perator **S**ervice **P**rovider
OSPF **O**pen **S**hortest **P**ath **F**irst (routing protocol)
OSPFIGP **O**pen **S**hortest **P**ath **F**irst **I**nternet **G**ateway **P**rotocol
OSPR **O**ptical **S**hared **P**rotection **R**ing
OSPS **O**perator **S**ervices **P**osition **S**ystem (AT&T)
OSR 1. **O**ptical **S**olar **R**eflector
2. **O**ver **S**ampling **R**atio (ADC)
OSRI **O**riginating **S**tation **R**outing **I**ndicator
OSS 1. **O**perations **S**upport **S**ystems (TMN)
2. **O**perations **S**ub-**S**ystems (GSM)
3. **O**perational **S**ervice **S**tate
OSS7 **O**perator Services **S**ignaling **S**ystem Number **7**
OSSI **O**perations **S**upport **S**ystem **I**nterface
OSSN **O**riginating **S**tation **S**erial **N**umber
OSSP **O**bject **S**erialization **S**tream **P**rotocol
OST **O**ffice of **S**cience and **T**echnology
OSTA **O**ptical **S**torage **T**echnology **A**ssociation (U.S.A.)
OSTP **O**ffice of **S**cience and **T**echnology **P**olicy
OSW **O**ut-band **S**ervice **W**ord
OT 1. **O**ffice of **T**elecommunications
2. **O**rascom **T**elecom (operator)
OTA 1. **O**ffice of **T**echnology **A**ssessment (U.S.A.)
2. **O**rascom **T**elecom of **A**lgeria
3. **O**ver-**T**he-**A**ir activation of services
OTAM **O**ver-**T**he-**A**ir **M**anagement (HF network nodes)
OTAR **O**ver-**T**he-**A**ir **R**ekeying
OTASP **O**ver-**T**he-**A**ir **S**ervice **P**rovisioning
OTC **O**perating **T**elephone **C**ompany

OTDOA	**O**bserved **T**ime **D**ifference **o**f **A**rrival (GSM)
OTDR	**O**ptical **T**ime-**D**omain **R**eflectometer (test equipment)
OTF	**O**ptimum **T**ransmission **F**requency
OTGR	**O**perations **T**echnology **G**eneric **R**equirements
OTH	**O**ver-**T**he-**H**orizon (microwave)
OTIA	**O**ffice of **T**elecommunications and **I**nformation **A**pplications
OTM	**O**ptical **T**ranslation **M**easurement
OTN	1. **O**ptical **T**ransport **N**etwork 2. **O**mam **T**rade**N**et
OTO	**O**ne-**T**ime-**O**nly (memory)
OTP	1. **O**ffice of **T**elecommunications **P**olicy 2. **O**pen **T**rading **P**rotocol 3. **O**ne **T**ime **P**rogrammable (memories)
OTQ	**O**utgoing **T**runk **Q**ueuing
OTS	1. **O**perations **T**echnical **S**upport 2. **O**ff-**T**he-**S**helf
OUI	**O**rganizationally **U**nique **I**dentifier (Ethernet)
Outbox	**Out**going mails **box** (e-mail)
OutWATS	**Out**ward **W**ide-**A**rea **T**elephone **S**ervice
OVD	1. **O**ptical **V**ideo **D**isk 2. **O**utside **V**apor **D**eposition process (optical fibers)
OVP	**O**ver-**V**oltage **P**rotection (power)
OVPO	**O**utside **V**apor **P**hase **O**xidation process (optical fibers)
OVS	**O**pen **V**ideo **S**ystem
OVSF	**O**rthogonal **V**ariable **S**preading **F**actor
OVTG	**O**ptical **V**irtual **T**ributary **G**roup (SONET)
OW	**O**rder-**W**ire (signaling circuit)
OWM	**O**rder-**W**ire **M**essage
OWS	1. **O**perator **W**ork **s**tation 2. **O**ptical **W**avelength **S**witch
OWT	**O**perator **W**ork **T**ime
OXC	**O**ptical **Cross-C**onnect

P p

p Symbol for prefix **p**ico-, denoting one-trillionth or 10^{-12}

P
1. Symbol for prefix **p**eta-, denoting 2^{50} or 10^{15}
2. Symbol for prefix **p**seudo-, denoting false or deceptive
3. Symbol for electrical **p**ermeance (electronics)
4. Symbol for **p**ower
5. Symbol for **p**ound (unit of weight)
6. Symbol for **p**ositive (semiconductors)
7. Symbol for **p**rimary winding (circuit diagrams)
8. Symbol for **p**late (anode of electron tubes)

P-band Radar Frequency **band** ranging from 0.22 to 0.39 GHz (SAR)

P-channel **P**acket-mode **channel**

P-Code
1. **P**rotected **Code**
2. **P**recise **Code**
3. **P**seudo-**Code**

P-Frame **P**redictive **Frame**

P-MAC **P**acket **M**edia **A**ccess **C**ontrol

P-machine **P**seudo-**machine**

P-MOS **P**-channel **MOS** (semiconductors)

P-P **P**eak-**to**-**P**eak (alternating quantity)

P-picture **P**redictive-coded **picture**

P-rating **P**erformance **rating**

P region	**P**ositive **region** or holes (semiconductors)
P-TMSI	**P**acket-**T**emporary **M**obile **S**ubscriber **I**dentity
P/A	**P**eak-**to**-**A**verage (ratio)
P/E Ratio	**P**rice-**to**-**E**arnings **Ratio**
P/P	**P**oint-**to**-**P**oint
P/S	**P**arallel-**to**-**S**erial (converter)
P1dB	**P**ower at **one dB** gain compression
P1dBin	**P1dB** referenced to the **in**put
P1dBout	**P1dB** referenced to the **out**put
P2P	1. **P**eer-**to**-**P**eer (networking) 2. **P**oint-**to**-**P**oint (networking) 3. **P**erson-**to**-**P**erson communication
P2MP	**P**oint-**to**-**M**ulti**p**oint (networking)
P2T	**P**ush-**to**-**T**alk
P3P	**P**latform for **P**rivacy **P**references **P**roject
P4	**P**hotolithographic **P**attern **P**lated **P**robe
P5	**5**86 **P**entium Microprocessor (Intel)
P54C	Official part number for **P**entium processor (Intel)
P55C	Official part number for **P**entium processor with MMX (Intel)
P6	**P**entium **Pro** Processor (Intel)
pA	**p**ico**a**mpere (electronics)
Pa	Symbol for **Pa**scal unit (1 Pa = 1 N/m^2)
PA	1. **P**re-**A**ssigned (access) 2. **Pre**amble (FDDI) 3. **P**ower **A**mplifier (electronics) 4. **P**ooling **A**dministrator
PA-RISC	**P**recision **A**rchitecture-**R**educed **I**nstruction **S**et **C**omputing (Hewlett-Packard)
PA system	**P**ublic **A**ddress **system**
PAA	**P**hased-**A**rray **A**ntenna (microwave)
PABX	**P**rivate **A**utomatic **B**ranch E**x**change (switching)
PAC	1. **P**latform **A**zimuth **C**ontrol 2. **P**erceptual **A**udio **C**oder
PAC-E	**Pac**ific ocean region **E**ast (Inmarsat)
PACA	1. **P**riority **A**ccess and **C**hannel **A**ssignment 2. **P**acific and **A**sian **C**ommunication **A**ssociation 3. **P**icture **A**gency **C**ouncil of **A**merica
PACS	**P**ersonal **A**ccess **C**ommunications **S**ystem (U.S. version of PHS)
PACT	1. **P**ublic **A**ccess **C**ordless **T**elephony 2. **P**BX **A**nd **C**omputer **T**esting (Siemens) 3. **P**ersonal **A**ir **C**ommunications **T**echnology

PACVD **P**lasma **A**ctivated **C**hemical **V**apor **D**eposition (optical fibers)
PACX **P**rivate **A**utomatic **C**omputer E**x**change
PAD 1. **P**acket **A**ssembler/**D**isassembler (X.25)
2. **P**ersonal **A**uthentication **D**evice
3. **P**rogram **A**ssociated **D**ata (broadcasting)
4. **P**rogrammable **A**ddress **D**ecoder
PAE **P**ower-**A**dded **E**fficiency
PAG **P**rocedures **A**dvisory **G**roup
PAGEOS **Pa**ssive **G**eodetic **E**arth-**O**rbiting **S**atellite (NASA)
PagP **P**ort **ag**gregation **P**rotocol (LANs)
PAIS **P**ath **A**larm **I**ndication **S**ignal
PakTel **Pak**istan **Tel**ecommunications company Ltd
PAL 1. **P**hase **A**lternation by **L**ine (TV broadcast format)
2. **P**ublic **A**ccess **L**ine
3. **P**aradox **A**pplication **L**anguage (programming)
4. **P**rogrammable **A**rray **L**ogic (digital electronics)
5. **P**roprietary **Al**gorithm
PAL-M **P**hase **A**lternation by **L**ine-**M**odified version (TV format)
PALC **P**lasma-**A**ddressed **L**iquid **C**rystal (display)
PALI **P**seudo-**A**utomatic **L**ocation **I**dentification
PALR **P**recision **A**pproach and **L**anding **R**adar (aviation)
PALSAR **P**hased **A**rray type **L**-band **S**ynthetic **A**perture **R**adar
PalTel **Pal**estine **Tel**ecommunications Company
PAM 1. **P**ulse-**A**mplitude **M**odulation
2. **P**ayload **A**ssist **M**odule (Intelsat)
3. **P**ort **A**dapter **M**odule (Cisco)
PAM/FM **P**ulse-**A**mplitude **M**odulation **on** **F**requency-**M**odulation
PAMA 1. **P**re-**A**ssigned **M**ultiple **A**ccess (satcom)
2. **P**ulse **A**ddress **M**ultiple **A**ccess (satcom)
PAMR **P**ublic **A**ccess **M**obile **R**adio (service)
PAMS **P**erceptual **A**nalysis **M**easurement **S**ystem
PAN 1. **P**ersonal-**A**rea **N**etwork
2. **P**ublic **A**ccess **N**etwork
Panamsat **Pan**-**Am**erican **Sat**ellite
PANI **P**seudo-**A**utomatic **N**umber **I**dentification
PANS **P**retty **A**mazing **N**ew **S**ervice
PAP 1. **P**ublic **A**ccess **P**rovider (Internet)
2. **P**ublic **A**ccess **P**rofile (DECT)
3. **P**lug-**A**nd-**P**lay (computer hardware)
4. **P**re-assignment **A**ccess **P**lan
5. **P**assword **A**uthentication **P**rotocol
6. **P**rinter **A**ccess **P**rotocol (AppleTalk)

PAR 1. **P**ositive **A**cknowledgement plus **R**etransmission
2. **P**recision **A**pproach **R**adar
3. **P**acket-to-**A**verage **R**atio
4. **P**erformance **A**nalysis and **R**eview

paramp **par**ametric **amp**lifier

PARC **P**alo **A**lto **R**esearch **C**enter (Xerox)

PARD **P**eriodic **A**nd **R**andom **D**eviation (power)

PARs **P**urchase of **A**ccounts **R**eceivable**s**

PARS **P**layback **A**nd **R**ecording **S**ystem

ParsTel **Pars Tel**ephone company (Iran)

PAS 1. **P**ublic **A**ddress **S**ystem
2. **P**ersonal **A**ccountability **S**ystem
3. **P**riority **A**ccess **S**ervice
4. **P**rivate **A**ircraft **S**tation
5. **P**rofile **A**lignment **S**ystem

PASC **P**erceptual **A**udio **S**ub-band **C**oding

PASL **P**rimary **A**rea **S**witch **L**ocator

PAT 1. **P**ort **A**ddress **T**ranslation (LANs)
2. **P**rogram **A**ssociation **T**able

PATU **P**an-**A**frican **T**elecommunication **U**nion

PAX **P**rivate **A**utomatic E**x**change

Payphone **Pay** Tele**phone** system

Pb **P**eta**b**it, equal to 10^{15} or 2^{50} bits (transmission)

Pbps **P**eta**b**its **p**er **s**econd

PB 1. **P**eta**b**yte, which is 2^{50} or 1024 times terabytes (computer)
2. **P**lesiochronous **B**uffer
3. **P**rimary **B**ody (orbits)

PBA 1. **P**ersonalized **B**asic **S**ervice
2. **P**rinted **B**oard **A**ssembly

PBC **P**olarization **B**eam **C**ombiner (laser)

PBER **P**seudo-**B**it **E**rror **R**atio

PBGA **P**lastic **B**all-**G**rid **A**rray (microchips)

PBGAM **P**lastic **B**all-**G**rid **A**rray **M**ultilayer (microchips)

PBN **P**acket **B**ackbone **N**etwork

PBNM **P**olicy-**B**ased **N**etwork **M**anagement

PBO **P**olymorphic **B**uffer **O**verflow (Internet)

PBP **P**acket **B**urst **P**rotocol (networking)

PBS 1. **P**ersonal **B**ase **S**tation (PCS)
2. **P**ublic **B**roadcasting **S**ervice
3. **P**olarization **B**eam **S**plitter

PBT 1. **P**ush-**B**utton **T**elephone
2. **P**oly**b**utylene **T**erephthalate (optical fibers)

PBX **P**rivate **B**ranch E**x**change (switching equipment)
pC **p**ico-**C**oulomb (electronics)
P_C **C**arrier **P**ower (transmission)
PC 1. **P**ersonal **C**omputer (IBM)
2. **P**ersonal **C**ommunications
3. **P**rogrammable **C**ontroller
4. **P**ower **C**ontrol
5. **P**rotocol **C**ontrol
6. **P**rinted **C**ircuit
7. **P**rimary **C**enter (switching)
8. **P**rimary **C**hannel
9. **P**roject **C**oordinator (AT&T)
PC-AT **P**ersonal **C**omputer **AT** (IBM)
PC-QFP **P**rinted-**C**ircuit **Q**uad **F**lat **P**ack (microchips)
PC-XT **P**ersonal **C**omputer **XT** (IBM)
PCA 1. **P**oint of **C**losest **A**pproach (satcom)
2. **P**rotective **C**onnecting **A**rrangement
3. **P**rotective **C**oupling **A**rrangement
4. **P**rotection **C**hannel **A**ccess
5. **P**remises **C**abling **A**ssociation
PCAS **P**ersonal **C**ommunications **A**ccess **S**ystem (cellular)
PCB 1. **P**rinted **C**ircuit **B**oard (electronics)
2. **P**ower **C**ontrol **B**ox
3. **P**ower **C**ircuit **B**reaker
4. **P**rocess **C**ontrol **B**lock
5. **P**rotocol **C**ontrol **B**lock
PCC 1. **P**roduct **C**ontrol **C**enter
2. **P**ersonal **C**ompanion **C**omputer
3. **P**repaid **C**alling **C**ard (INs)
4. **P**lastic **C**hip **C**arrier
PCCA **P**ortable **C**omputer and **C**ommunications **A**ssociation (U.S.A.)
PCCH **P**hysical **C**ontrol **Ch**annel
.pcd Name extension for kodak **P**hoto **CD** format files (graphics)
PCD **P**ersonal **C**ommunications **D**evice
PCF 1. **P**hysical **C**ontrol **F**ield (LANs)
2. **P**rint **C**oordination **F**unction
PCH **P**aging **Ch**annel (GSM)
PCI 1. **P**eripheral **C**omponent **I**nterconnect (computer bus)
2. **P**eripheral **C**omponent **I**nterface (computer bus)
3. **P**rotocol **C**ontrol **I**nformation (OSI model)
4. **P**re-**c**onnection **I**nspection
5. **P**aya **C**ommunication **I**ndustries (Iran)

PCI SIG	**PCI S**pecial **I**nterest **G**roup
PCI-X	**P**eripheral **C**omponent **I**nterconnect-E**x**tended (computer)
PCIA	**P**ersonal **C**ommunications **I**ndustry **A**ssociation (U.S. standards)
PCL	1. **P**rinter **C**ontrol **L**anguage (Hewlett-Packard) 2. **P**roduct **C**omputer-module **L**oad
PCLEC	**P**acket **C**ompetitive **L**ocal **E**xchange **C**arrier
PCM	1. **P**ulse-**C**ode **M**odulation 2. **P**hase **C**onjugation **M**irror 3. **P**rocess **C**ontrol **M**onitor
PCM-IM	**P**ulse-**C**ode **M**odulation—**I**ntensity-**M**odulation
PCM/FM	**P**ulse-**C**ode **M**odulation **on F**requency-**M**odulation
PCM-30	2.048 Mbps T-1 (E-1)
PCMC	**PCM C**ontroller
PCMCIA	**P**ersonal **C**omputer **M**emory-**C**ard **I**nternational **A**ssociation
PCMDI	**PCM D**rop **I**nsert
PCMIA	**P**ersonal **C**omputer **M**anufacturer **I**nterface **A**dapter
PCN	**P**ersonal **C**ommunications **N**etwork
PCO	1. **P**ublic **C**all **O**ffice 2. **P**oint of **C**ontrol and **O**bservation 3. **P**rivate **C**able **O**perator
PCOM	**P**rivate **Com**munications
PCP	1. **P**redictor **C**ompression **P**rotocol 2. **P**rivate **C**arrier **P**aging 3. **P**ost **C**all **P**rocessing
PCR	1. **P**eak **C**ell **R**ate (ATM) 2. **P**rogram **C**lock **R**eference (TV broadcast) 3. **P**hase **C**hange **R**ewritable (memory) 4. **P**rocessor **C**onfiguration **R**egister
PCRA	**P**roportional **C**ontrol **R**ate **A**lgorithm (ATM)
PCs	**P**ersonal **C**omputer**s**
PCS	**P**ersonal **C**ommunications **S**ystem (wireless and cellular)
PCS-1900	**P**ersonal **C**ommunications **S**ystems operating at **1900** MHz
PCSA	**P**ersonal **C**omputing **S**ystem **A**rchitecture
PCSC	**P**alestine **C**ommercial **S**ervices **C**ompany
PCSN	**P**rivate **C**ircuit **S**witching **N**etwork
PCSR	**P**arallel **C**hannel **S**ignaling **R**ate
.pct	Name extension for macintosh **P**I**CT** format files (graphics)

PCT 1. **P**ersonal **C**ommunications **T**echnology
2. **P**ortable **C**ontrol **T**erminal (Mux tester)
3. **P**rogram **C**omprehension **T**ool (software)

PCTA **P**ersonal **C**omputer **T**erminal **A**dapter (ISDN)

PCTE **P**ortable **C**ommon **T**ool **E**nvironment

PCTS **P**ublic **C**ordless **T**elephone **S**ervice (Canada)

PCU 1. **P**acket **C**ontrol **U**nit (GPRS)
2. **P**eripheral **C**ontrol **U**nit

PCWG **P**ersonal **C**onferencing **W**ork **G**roup

.pcx Name extension for **PC** Paintbrush image files (graphics)

PD 1. **P**hase **D**etector
2. **P**hoto-**D**etector
3. **P**hoto-**D**iode
4. **P**ulsed **D**oppler (radar)
5. **P**re-**D**istortion
6. **P**rotocol **D**iscriminator (GSM)
7. **P**roduct **D**istributor (Inmarsat)

PD-channel **P**acket-mode **D**ata **channel**

PDA **P**ersonal **D**igital **A**ssistant

PDAIA **PDA** **I**ndustry **A**ssociation (U.S. standards organization)

PDAS **P**roduct **D**ocument **A**rchiving **S**ystem

PDAU **P**hysical **D**elivery **A**ccess **U**nit

PDBM **P**ulse-**D**elay **B**inary **M**odulation

PDC 1. **P**ersonal **D**igital **C**ellular system (Japan)
2. **P**ersonal **D**igital **C**ellular (standard)
3. **P**ersonal **D**igital **C**ommunications
4. **P**rogram **D**elivery **C**ontrol (broadcasting)
5. **P**rimary **D**omain **C**ontroller (Windows NT)

PDC-P **P**ersonal **D**igital **C**ellular-**P**acket technology

PDCH **P**hysical **D**ata **Ch**annel

PDD 1. **P**ost **D**ial **D**elay (phone calls)
2. **P**ortable **D**igital **D**ocument (graphic file)

PDE **P**roduct **D**ocument **E**xchange

PDEF **P**hysical **D**esign **E**xchange **F**ormat

.pdf Name extension for **PDF** format Adobe files (computer)

PDF 1. **P**ortable **D**ocument **F**ormat (files format)
2. **P**ulse **D**uty **F**actor (parameter)
3. **P**robability **D**istribution **F**unction
4. **P**ower **D**istribution **F**rame

PDG **P**rogram **D**ata **G**enerator (TV broadcast)

PDH **P**lesiochronous **D**igital **H**ierarchy (MUX)

PDI 1. **P**icture **D**escription **I**nstructions
2. **P**ersonal **D**ata **I**nterchange (format)
3. **P**erspective **D**ark-field **I**maging (semiconductor wafer)

PDIAL **P**ublic-access **Dial**-up (Internet)

PDIF **P**-CAD **D**ata **I**nterchange **F**ormat

PDIP **P**lastic **D**ual **I**nline **P**ackage (microchips)

PDL 1. **P**age-**D**escription **L**anguage (programming)
2. **P**ositioning **D**ata **L**ink

PDLC **P**olymer-**D**ispersed **L**iquid **C**rystal (display)

PDM 1. **P**ulse-**D**uration **M**odulation
2. **P**lain-**D**ress **M**essage
3. **P**ersonal **D**ata **M**odule
4. **P**roduct **D**ata **M**anagement

PDM/FM **P**ulse-**D**uration **M**odulation **on F**requency-**M**odulation

PDM/PM **P**ulse-**D**uration **M**odulation **on P**ulse-**M**odulation

PDN 1. **P**acket **D**ata **N**etwork
2. **P**ublic **D**ata **N**etwork
3. **P**remises **D**istribution **N**etwork
4. **P**rimary **D**irectory **N**umber (ISDN)

PDO 1. **P**acket **D**ata **O**ptimization
2. **P**ortable **D**istributable **O**bjects (computer)

PDP 1. **P**ower **D**istribution **P**anel
2. **P**ublic **D**ispersion **P**arameter (optical fibers)
3. **P**lasma **D**isplay **P**anel (television set)
4. **P**rogrammed **D**ata **P**rocessor (Digital Equipment Corporation)
5. **P**acket **D**ata **P**rotocol (GPRS)

PDPS **P**hotographic **D**ata **P**rocessing **S**ystem

PDR **P**reliminary **D**esign **R**eview

PDS 1. **P**remises **D**istribution **S**ystem (Lucent Technologies)
2. **P**rimary **D**istribution **S**ystem
3. **P**ower **D**istribution **S**ystem
4. **P**rogram **D**ata **S**ource
5. **P**rotected **D**istribution **S**ystem (U.S. federal government)
6. **P**ayload **D**ata **S**egment (satcom)
7. **P**rocessor **D**irect **S**lot (Macintosh)
8. **P**arallel **D**ata **S**tructure (computer)

PDT 1. **P**osition **D**etermination **T**echnology
2. **P**rogrammable **D**ata **T**erminal
3. **P**rototype **D**ebug **T**ool (Tektronics)

PDTS **P**ublic **D**ata **T**ransmission **S**ervice

PDU **P**rotocol **D**ata **U**nit (OSI model)
PDUS **P**rimary **D**ata **U**ser **S**tation
PDV **P**ath **D**elay **V**alue
PE 1. **P**eripheral **E**quipment
2. **P**hase-**E**ncoded (recording)
3. **P**rocessing **E**lement
4. **P**rotocol **E**mulator
5. **P**oly**e**thylene (cable)
PEAP **P**rotected **E**xtensible **A**uthentication **P**rotocol
PEB **P**CM **E**xpansion **B**us
PEBB **P**ower **E**lectronic **B**uilding **B**lock
PEC 1. **P**hoto-**E**lectric **C**ell (electronics)
2. **P**erfect **E**lectrical **C**onductor
PECC **P**artially **E**rror-**C**ontrolled **C**onnections
PECL **P**ositive **E**mitter-**C**oupled **L**ogic (digital electronics)
PECVD **P**lasma-**E**nhanced **C**hemical **V**apor **D**eposition
PED 1. **ped**estal (antenna)
2. **P**hase **E**rror **D**etector
PEDC **P**an **E**uropean **D**igital **C**ommunications (GSM)
PEEC **P**artial **E**lement **E**quivalent **C**ircuit
PEEK **P**artners **E**arly **E**xperience **K**it (Taligent)
PEG **P**ublic **E**ducational or **G**overnment access (cable TV)
PEG Ratio **P**rice to **E**arning **G**rowth **Ratio**
PEL **P**icture **El**ement (pixel)
PEM 1. **P**rivacy **E**nhanced **M**ail (Internet)
2. **P**eripheral **E**quipment **M**odule
PEP 1. **P**acket **E**rror **P**robability
2. **P**acket **E**nsemble **P**rotocol
3. **P**acket **E**xchange **P**rotocol
4. **P**ayment **E**xtension **P**rotocol
5. **P**eak **E**nvelope **P**ower (electronics)
6. **P**olicy **E**nforcement **P**oint
7. **P**rimary **E**ntry **P**oint
8. **P**artitioned **E**mulation **P**rogramming (IBM)
PEPCI **P**rotocol for **E**xchange of **P**oli**c**y **I**nformation (IETF)
PER 1. **P**acket **E**rror **R**ate
2. **P**acket **E**ncoding **R**ules
Perl **P**ractical **E**xtraction and **R**eport **L**anguage (programming)
PERT **P**roject **E**valuation and **R**eview **T**echnique (ICT)
PES 1. **P**ersonal **E**arth **S**tation
2. **P**acketized **E**lementary **S**tream (MPEG)
3. **P**acket over **E**thernet over **S**ONET
4. **P**rogram **E**lementary **S**tream

PESIS **P**hoto **E**lectron **S**pectroscopy of **I**nner-**S**hell electrons
PESOS **P**hoto **E**lectron **S**pectroscopy of **O**uter-**S**hell electrons
PESQ **P**erceptual **E**valuation of **S**peech **Q**uality
PET 1. **P**ortable **E**arth **T**erminal
2. **P**ositron-**E**mission **T**omography (medicine)
PEW **P**acket over **E**thernet over **W**DM
pF **p**ico**f**arad (electronics)
PF 1. **P**resentation **F**unction (TMN)
2. **P**acking **F**raction (fiber optics)
3. **P**BX **F**unction
4. **P**ower **F**actor (electronics)
PF Xfer **P**ower **F**ailure **Transfer** (electronics)
PFC **P**ower **F**actor **C**orrection (PC power supply)
PFD 1. **P**ower **F**lux-**D**ensity
2. **P**hase/**F**requency **D**iscriminator
PFM 1. **P**ulse-**F**requency **M**odulation
2. **P**roto-**F**light **M**odel
PFN **P**ulse-**F**orming **N**etwork
PFOC **P**ending the **F**irm **O**rder **C**ommitment
PG 1. **P**re-**G**roup (MUX)
2. **P**ower **G**ain
PGA 1. **P**in-**G**rid **A**rray (microchips)
2. **P**rogrammable **G**ain **A**mplifier
3. **P**rofessional **G**raphics **A**dapter (IBM)
PGBM **P**ulse-**G**ated **B**inary **M**odulation
PGD **P**rofessional **G**raphics **D**isplay (IBM)
PgDn **P**a**g**e **D**ow**n** key (PC keyboard)
PGI **P**arameter **G**roup **I**dentifier (ISO)
PGL **P**eer **G**roup **L**eader
PGM **P**ragmatic **G**eneral **M**ulticast (Cisco)
PGP **P**retty **G**ood **P**rivacy (encryption software)
PGP fone **PGP** Tele**phone** Protocol
PgUp **P**a**g**e **Up** key (PC keyboard)
PGS **P**rimary **G**uard **S**tation
PG Telecom **P**ayam **G**ostar **Telecom** Company (Iran)
ph **ph**ot (unit of illumination)
pH **p**ico**h**enry (electronics)
PH **P**acket **H**andler (ISDN)
PHB **P**er-**H**op-**B**ehavior
PHEMT **P**seudomorphic **H**igh-**E**lectron **M**obility **T**ransistor (semiconductors)
PHF **P**acket **H**andling **F**unction
PHI **P**BX-to-**H**ost **I**nterface
PHILCOM **Phil**ippine Global **Com**munications Inc.

phone 1. tele**phone**
2. head**phone**

PHOTINT **Phot**ographic **Int**elligence

photocell **photo**electric **cell**

phototube **photo**electric **tube**

PHP **P**ersonal **H**andy-**P**hone (Japan)

PHS **P**ersonal **H**andyphone **S**ystem (Japan)

PHY **Phy**sical layer (OSI model)

PHz **P**eta**h**er**z** (10^{15} Hertz)

pi filter π-shaped **filter**

PI 1. **P**resentation **I**ndicator
2. **P**arameter **I**dentifier (ISO)
3. **P**rotection **I**nterval

PIA 1. **P**ersonal **I**nformation **A**ppliance
2. **P**eripheral **I**nterface **A**dapter

PIAFS **P**HS **I**nternet **A**ccess **F**orum **S**tandard (Japan)

PIC 1. **P**rimary **I**nterexchange **C**arrier
2. **P**hotonic **I**ntegrated **C**ircuit
3. **P**lastic **I**nsulated **C**onductor
4. **P**icture **I**mage **C**ompression (graphics)
5. **P**ersonal **I**ntelligent **C**ommunicator
6. **P**rogrammable **I**nterrupt **C**ontroller (computer)
7. **P**rogram **I**ntegration **C**ontrol (TV broadcast)
8. **P**rogrammable **I**ntegrated **C**ircuit (ICs)

PICC **P**rimary **I**nterexchange **C**arrier **C**harge

PICH **Pi**lot **Ch**annel

PICMG **P**CI **I**ndustrial **C**omputer **M**anufacturers **G**roup (U.S.A.)

PICS 1. **P**rotocol **I**mplementation **C**onformance **S**tatement
2. **P**lug-in **I**nventory **C**ontrol **S**ystem
3. **P**roduct **I**nventory **C**ontrol **S**ystem
4. **P**latform for **I**nternet **C**ontent **S**election

.pict Name extension for **PICT** format image files (computer)

PICT **Pict**ure Format

PID 1. **P**rotocol **Id**entifier
2. **P**acket **Id**entifier

PIDB **P**eripheral **I**nterface **D**ata **B**us (AT&T)

PIE **P**ersonal **I**nteractive **E**lectronics

PIECE **P**roductivity, **I**nformation, **E**ducation, **C**reativity, **E**ntertainment

PIF 1. **P**ersonal Communications Services **I**ndustry **F**orum
2. **P**ublic **I**nspection **F**ile
3. **P**rogram **I**nformation **F**ile (MS Windows)

PILC **P**erformance **I**mplication of **L**ink **C**haracteristics

PILOT	**P**rogrammed **I**nquiry, **L**earning **O**r **T**eaching (e-learning)
PIM	1. **P**assive **I**nter**m**odulation 2. **P**ersonal **I**nformation **M**anager (software) 3. **P**ersonal **I**nformation **M**anagement 4. **P**lug-in **I**SDN **M**odule 5. **P**rotocol-**I**ndependent **M**ulticast (IETF) 6. **P**resence and **I**nstant **M**essaging
PiMF	**P**arts **i**n **M**etal **F**oil
PIMP	**P**assive **I**nter-**M**odulation **P**roduct
PIMS	**P**rogram **I**nformation **M**anagement **S**ystem (TV broadcast)
PIN	1. **P**ersonal **I**dentification **N**umber (GSM) 2. **P**ositive-doped/**I**ntrinsic/**N**egative-doped diode (semiconductors) 3. **P**ublic **I**nfrastructure **N**etwork 4. **P**rocedure **I**nterrupt **N**egative (fax machine) 5. **PN** junction with **I**solated region (sold state)
PIN(BB)	**PIN** used on the **B**ase-**B**and Level (bluetooth)
PIN-FET	**PIN** (diode) **F**ield **E**ffect **T**ransistor (semiconductors)
PIN(UI)	**PIN** used on the **U**ser **I**nterface Level (bluetooth)
PIND	**P**article **I**mpact **N**oise **D**etection
PING	1. **P**acket **In**ternet **G**opher (software utility) 2. **P**rocess-**I**mprovement **N**etworking **G**roup
PINT	**P**STN and Internet **Int**erworking
PINX	**P**rivate **I**ntegrated **N**etwork E**x**change
PIO	**P**rogrammed **I**nput/**O**utput (hard drives)
PIP	**P**rocedural **I**nterface **P**rotocol
PIRS	**P**ositioning **I**nertial **R**eference **S**ystem
PISD	**P**lanned **I**n-**S**ervice **D**ata
PIP	1. **P**icture **I**n **P**icture 2. **P**ath **I**ndependent **P**rotocol
.pit	Name extension for **P**ack**IT** files (computer)
PIU	**P**ath **I**nformation **U**nit
PIV	**P**eak **I**nverse **V**oltage (electronics)
PIX	**P**rivate **I**nternet E**x**change (Cisco)
Pixel	**Pic**ture **el**ement
PIXIT	**P**rotocol **I**mplementation e**x**tra **I**nformation for **T**esting
pJ	**p**ico**j**oule (physics)
PJ/NF	**P**rojection-**J**oin **N**ormal **F**orm
PJCM	**P**ointer **J**ustification **C**ount **M**inus (MUX)
PJCP	**P**ointer **J**ustification **C**ount **P**lus (MUX)
PJE	**P**ointer **J**ustification **E**vent (MUX)
PJS	**P**ointer **J**ustification **S**econds (MUX)

PKCS **P**ublic-**K**ey **C**ryptography **S**tandards
PKE **P**ublic-**K**ey **E**ncryption
PKES **P**ublic-**K**ey **E**ncryption **S**ystem
PKI **P**ublic-**K**ey **I**nfrastructure (ICT)
PKM **P**erigee **K**ick **M**otor (satellite)
PKZIP **PK**WARE, Inc.'s **ZIP** (data compression)
PL 1. **P**rivate **L**ine
2. **P**rogramming **L**anguage
PL/1 **P**rogramming **L**anguage **1** (IBM)
PL/M 1. **P**rogramming **L**anguage for **M**icrocomputers
2. **P**rogramming **L**anguage for **M**icroprocessors
PLA **P**rogrammable **L**ogic **A**rray (digital electronics)
PLAR **P**rivate **L**ine **A**utomatic **R**ingdown
PLB **P**ersonal **L**ocator **B**eacon (COMSAR)
PLC 1. **P**rogrammable **L**ogic **C**ontroller
2. **P**ower **L**ine **C**arrier
3. **P**roblem **L**ogging **C**ontrol
4. **P**lanar **L**ightwave **C**ircuit
PLCC **P**lastic **L**eaded-**C**hip **C**arrier method (chip mounting)
PLCP **P**hysical-**L**ayer **C**onvergence **P**rocedure (networking)
PLD 1. **P**rogrammable **L**ogic **D**evice (digital electronics)
2. **P**hase **L**ock **D**etector
3. **P**ulsed **L**aser **D**eposition
PLDT **P**hilippine **L**ong-**D**istance **T**elephone
PLF **P**olarization **L**oss **F**actor (microwave)
PLI **P**rogrammable **L**anguage **I**nterface
PLL **P**hase-**L**ocked **L**oop (electronics)
PLLC **P**rofessional **L**imited **L**iability **C**orporation
PLLN **P**ublic **L**eased **L**ines **N**etwork
PLM 1. **P**ublic **L**and **M**obile (network)
2. **P**ulse-**L**ength **M**odulation
3. **P**ower-**L**ine **M**odulation
4. **P**erfectly **M**atched **L**ayer
PLMN **P**ublic **L**and **M**obile **N**etwork (cellular networks)
PLMR **P**rivate **L**and **M**obile **R**adio
PLN **P**rivate **L**ine **N**etwork
PLO **P**hase-**L**ocked **O**scillator
PLP 1. **P**acket **L**ayer **P**rotocol
2. **P**acket **L**oss **P**robability
3. **P**acket **L**evel **P**rocedure (X.25)
PLR **P**ulse **L**ink **R**epeater (signaling)
PLS 1. **P**hysical **L**ayer **S**ignaling (network architecture)
2. **P**remises **L**ightwave **S**ystem (fiber optic)
3. **P**rogrammable **L**ogic **S**equencer (digital electronics)

PLSC	**P**rivate **L**ine **S**ervice **C**enter
PLT	**P**ower **L**ine **T**elephony
PLTS	**P**rivate **L**ine **T**ransport **S**ervice
PLU	**P**ercent **L**ocal **U**sage
PM	1. **P**hase **M**odulation 2. **P**ulse **M**odulation 3. **P**rocessor **M**odule 4. **P**acket **M**ode 5. **P**olarization **M**aintaining (optical fiber) 6. **P**reventive **M**aintenance 7. **P**erformance **M**onitoring (MUX) 8. **P**ermanent **M**agnet 9. **P**resentation **M**anager (IBM) 10. **P**hysical **M**edium sublayer (ATM)
PMA	1. **P**rompt **M**aintenance **A**larm 2. **P**hysical **M**edium **A**ttachment
PMARS	**P**olice **M**utual **A**id **R**adio **S**ystem
PMB	**P**ilot **M**ake-**B**usy (circuit)
PMBS	**P**acket **M**ode **B**earer **S**ervice
PMC	1. **P**ublic **M**obile **C**arrier 2. **P**erfect **M**agnetic **C**onductor
PMCM	**P**lastic **M**ulti**c**hip **M**odule
PMD	1. **P**hysical **M**edium **D**ependent (protocol sublayer) 2. **P**olarization **M**ode **D**ispersion (fiber optics)
PMI	1. **P**roject **M**anagement **I**nstitute 2. **P**roperty **M**anagement **I**nterface
PMMU	**P**aged **M**emory **M**anagement **U**nit (PC chip)
PMOS	**P**-channel **MOS** (semiconductors)
PMP	1. **P**oint-to-**M**ulti**p**oint (radio system) 2. **P**roject **M**anagement **P**rofessional
PMR	1. **P**rivate **M**obile **R**adio 2. **P**oor **M**an's **R**outing (packet switching) 3. **P**rofessional **M**obile **R**adio
PMRS	**P**rivate **M**obile **R**adio **S**ystem
PMS	1. **P**antone **M**atching **S**ystem (programming language) 2. **P**icturephone **M**eeting **S**ervice (AT&T) 3. **P**roperty **M**anagement **S**ystem (software)
PMT	1. **P**hoto **M**ultiplier **T**ube 2. **P**hoto **M**echanical **T**ransfer 3. **P**ersonal **M**obile **T**elecommunications 4. **P**rogram **M**ap **T**able (TV broadcast)
PMU	**P**arametric **M**easurement **U**nit
PN	1. **P**ersonal **N**umber 2. **P**ositive-**N**egative Junction (semiconductors)

PNC **P**olice **N**ational **C**omputer
PNdB **P**erceived **N**oise level in **dB**
PNF 1. **P**ortable **N**etwork **F**rame
2. **P**lanar **N**ear-**F**ield (range)
.png Name extension for **PNG** format files (graphics)
PNG **P**ortable **N**etwork **G**raphics (file format)
PNI **P**ermit **N**ext **I**ncrease (ATM)
PNM **P**ublic **N**etwork **M**anagement
PNN **P**robabilistic **N**eural **N**etwork
PNNI **P**rivate **N**etwork-to-**N**etwork **I**nterface (ATM)
PNO **P**ublic **N**etwork **O**perator
PnP **P**lug **and** **P**lay (computer standard)
PNP 1. **P**ositive-**N**egative-**P**ositive (semiconductors)
2. **P**ermanent **N**umber **P**ortability
PNPN **P**ositive-**N**egative-**P**ositive-**N**egative junction (semiconductors)
PNS **P**ersonal **N**umber **S**ervice
PNT **P**rivate **N**etwork **T**ermination
PO **P**oint of **O**rigin
PoC **P**ush-to-talk **o**ver **C**ellular
POC **P**oint **O**f **C**ontact
POCSAG **P**ost **O**ffice **C**ode **S**tandardization **A**dvisory **G**roup (protocol)
POD 1. **P**iece **O**f **D**ata
2. **P**rocessing **O**f **D**ata
3. **P**oint **O**f **D**eployment (cable TV)
4. **P**ersonal **O**perable **D**evice
PODA **P**riority **O**riented **D**emand **A**ssignment
PODP **P**ublic **O**ffice **D**ialing **P**lan
POEM **P**olar-**O**rbit **E**arth Observing **M**ission (remote sensing)
POF **P**lastic **O**ptical **F**iber
POFS **P**rivate **O**perational **F**ixed **S**ervice (microwave)
POGO **P**ost **O**ffice **G**oes **O**bsolete
POH 1. **P**ath **O**ver**h**ead (MUX)
2. **P**ower-**O**n **H**ours (production rating)
POI 1. **P**oint **O**f **I**nterconnection
2. **P**oint **O**f **I**nterface (LATA)
3. **P**arallel **O**ptic **I**nterfaces
POL 1. **pol**arizer
2. **pol**arization
POLDER **Pol**arization and **D**irectionality of the **E**arth's **R**eflectance
POLSK **Pol**arization **S**hift **K**eying (modulation)
PON **P**assive **O**ptical **N**etwork

PoP **P**oint **o**f **P**resence (networking)
POP **P**ost **O**ffice **P**rotocol (e-mail)
POP3 **P**ost **O**ffice **P**rotocol version **3** (e-mail)
POPS **P**ost **O**ffice **P**rotocol-**S**ecure
POR **P**acific **O**cean **R**egion (Inmarsat)
PoS **P**acket **o**ver **S**ONET
POS 1. **P**acific **O**cean **S**atellite
2. **P**oint **O**f **S**ervice
3. **P**oint **O**f **S**ale (electronic transactions)
4. **P**ersonal **O**perating **S**pace (IEEE)
POS-PHY **P**acket **O**ver **S**ONET-**Phy**sical layer
POSI **P**romoting Conference for **OSI** (Japan)
POSIT **P**rofiles for **O**pen **S**ystems **I**nternetworking **T**echnology
Positron **Posit**ive elec**tron**
POSIX **P**ortable **O**perating **S**ystem **I**nterface for Uni**x** environment
POST **P**ower-**O**n **S**elf-**T**est (computers)
Pot **Pot**entiometer (electronics)
POT 1. **P**lain **O**ld **T**elephony (service)
2. **P**oint **O**f **T**ermination
3. **P**oint **O**f **T**rain (transmission)
POTS **P**lain **O**ld **T**elephone **S**ervice
POTS-C **P**lain **O**ld **T**elephone **S**ervice-**C**entralized (ADSL)
POTS-R **P**lain **O**ld **T**elephone **S**ervice-**R**emote (ADSL)
POTV **P**lain **O**ld **TV** (Microsoft)
POV **P**eak **O**perating **V**oltage (electronics)
Power **P**erformance **O**ptimization **W**ith **E**nhanced **R**ISK (processor)
Power PC **P**erformance **O**ptimized **W**ith **E**nhanced **R**ISK **P**ersonal **C**omputer
PP 1. **P**ortable **P**art
2. **P**ointer **P**rocessor
3. **P**olarization-**P**reserving (optical fiber)
PPA **P**roduction **P**hotographic **A**rea
PPARC **P**article **P**hysics and **A**stronomy **R**esearch **C**ouncil (UK)
PPBM **P**ulse-**P**olarization **B**inary **M**odulation
PPCP **P**ower**PC** **P**latform
PPD 1. **P**artial **P**acket **D**iscard (ATM)
2. **P**ay **P**er **D**ownload (software download)
PPDN **P**ublic **P**acket **D**ata **N**etwork
PPDR **P**ublic **P**rotection and **D**isaster **R**elief (service)
PPDU **PLCP p**rotocol **d**ata **u**nit
PPG **P**ulse **P**attern **G**enerator
PPGA **P**lastic **P**in-**G**rid **A**rray (microchips)

ppi **p**ixels **p**er **i**nch (displays)
PPI 1. **P**lan **P**osition **I**ndicator (radar)
2. **P**DH **P**hysical **I**nterface
PPL **P**ioneer **P**reference **L**icensees (wireless)
ppm **p**ages **p**er **m**inute (printers)
PPM 1. **P**ulse-**P**osition **M**odulation
2. **P**ulse-**P**hase **M**odulation
3. **P**ulse **P**er **M**inute (parameter)
4. **P**arts **P**er **M**illion (data errors)
5. **P**eriodic **P**ermanent **M**agnet
6. **P**seudo-**P**ermanent **M**agnet
7. **P**eriodic **P**ulse **M**etering
PPN **P**rocessor **P**ort **N**etwork
PPO **P**eak **P**ower **O**utput
PPP 1. **P**oint-to-**P**oint **P**rotocol
2. **P**hased **P**roject **P**lanning
PPP/MP **P**oint-to-**P**oint **P**rotocol/**M**ultilink **P**rotocol
PPPI **P**recision **P**lan-**P**osition **I**ndicator
PPPoA **P**oint-to-**P**oint **P**rotocol **o**ver **A**TM (DSL)
PPPoE **P**oint-to-**P**oint **P**rotocol **o**ver **E**thernet (DSL)
pps 1. **p**ackets **p**er **s**econd
2. **p**ulses **p**er **s**econd
PPS 1. **P**ath **P**rotection **S**witch
2. **P**recise **P**ositioning **S**ervice (GPS)
3. **P**eripheral **P**ower **S**upply
4. **P**ermanent **P**resentation **S**tatus
PPSN **P**ublic **P**acket-**S**witched **N**etwork (frame relay)
PPSR **P**ath **P**rotection **S**witched **R**ing (MUX)
PPSS 1. **P**ublic **P**acket-**S**witched **S**ervice (frame relay)
2. **P**ositron **P**ublic **S**afety **S**ystems (U.S.A.)
PPT **P**recision **P**ad **T**echnology
PPTP **P**oint-to-**P**oint **T**unneling **P**rotocol (VPNs)
PPV **P**ay-**P**er-**V**iew (TV broadcasting)
PQA 1. **P**ath **Q**uality **A**nalysis
2. **P**alm **Q**uery **A**pplication (PDAs)
PQFP **P**lastic **Q**uad-leaded **F**lat **P**ack (microchips)
PQSCADA **P**ower **Q**uality **SCADA** (remote control)
PR 1. **P**recipitation **R**adar
2. **P**ulse **R**ate
3. **P**seudo-**R**ange (microwave)
4. **P**erformance **R**ating (processing power)
5. **P**attern **R**ecognition
PRA **P**rimary **R**ate **A**ccess (ISDN)
PRACH **P**hysical **R**andom **A**ccess **Ch**annel

PRAM **P**rogrammable **RAM** (memory)
PRB 1. **P**rimary **R**eference **B**urst
2. **P**rivate **R**adio **B**ureau
PRBA **P**ortable **R**echargeable **B**attery **A**ssociation
PRBS **P**seudo-**R**andom **B**it-**S**equence (data encoding pattern)
PRC 1. **P**rotection, **R**estoration, **C**ombination
2. **P**rimary **R**eference **C**lock (networking)
PRD **Pr**eamble **D**etector
Preamp **Pre-amp**lifier (electronics)
Pre-emph **Pre-emph**asis (frequency modulation)
Prefs **pref**erence**s**
PREP **P**owerPC **Re**ference **P**latform (specification)
PREST Center for **P**olicy **R**esearch in **E**ngineering, **S**cience and **T**echnology. U.K. group
PRF **P**ulse **R**epetition **F**requency (radar)
PRG **Pr**eamble **G**enerator
PRI 1. **P**rimary **R**ate **I**nterface (ISDN)
2. **P**rimary **R**ate **I**SDN (service)
3. **P**ublic **R**adio **I**nternational
PRI-EOP **Pr**ocedure **I**nterrupt-**E**nd **O**f **P**age (fax machine)
PRI-MPS **Pr**ocedure **I**nterrupt-**M**ulti**p**age **S**ignal (fax machine)
PRIDE **P**olice **R**egionalized **I**nformation and **D**ata **E**ntry (Canada)
PRISM **P**anchromatic **R**emote-sensing **I**nstrument for **S**tereo **M**apping
PRK **P**hase-**R**eversal **K**eying (modulation)
PRM **P**ulse-**R**ate **M**odulation
PRMA **P**acket **R**eservation **M**ultiple **A**ccess
PRMD **Pr**ivate **M**anagement **D**omain (X.400)
PRML **P**artial-**R**esponse **M**aximum-**L**ikelihood (disk storage)
PRN 1. Logical device name for **Pr**i**n**ter
2. **P**seudo-**R**andom **N**oise
PRNG **P**seudo-**R**andom **N**oise **G**eneration (bluetooth)
PRO **P**recision **R**ISC **O**rganization
PROFS **Pr**ofessional **Of**fice **S**ystem (software)
Prolog **Pro**gramming **log**ic (programming language)
PROM **P**rogrammable **ROM** (memory)
PROSIGN **Pro**cedure **Sign**
PROTEL **Pr**ocedure **O**riented **T**ype **E**nforcing **L**anguage (software)
Protn **prot**ectio**n**
PROWORD **Pro**cedure **Word**
PRR **P**ulse **R**epetition **R**ate (parameter)

PRS 1. **P**remium **R**ate **S**ervice
2. **P**ersonal **R**adio **S**ervice
3. **P**rimary **R**eference **S**ource (network clock)
4. **P**attern **R**ecognition **S**ystem

PRSL **P**rimary **R**ate **S**witch **L**ocator

PRSM **P**ost **R**elease **S**oftware **M**anager

PRT **P**lanar **R**esistor **T**echnology

PrtSc **Pr**in**t** **Sc**reen (PC keyboard)

.ps Name extension for **P**ost**S**cript printer files (computer)

ps **p**ico**s**econd (10^{-12} second)

PS 1. **P**ower **S**upply
2. **P**aging **S**ystem
3. **P**hase **S**hift
4. **P**ortable **S**tation
5. **P**acket **S**witching

PS-ACR **P**ower **S**um-**A**ttenuation-to-**C**rosstalk **R**atio

PS-NEXT **P**ower **S**um-**N**ear-**E**nd **CrossT**alk

PS/2 **P**ersonal **S**ystem/**2** (IBM PCs)

PSA 1. **P**oint of **S**ervice **A**ctivation (Inmarsat)
2. **P**rotected **S**ervice **A**rea (FCC)
3. **P**ublic **S**ervice **A**greement (Inmarsat)
4. **P**olysilicon **S**elf-**A**ligned (bipolar transistor)

PSAI **P**rocessor-to-**S**witch **A**pplications **I**nterface (AT&T)

PSAP **P**ublic **S**afety **A**nswering **P**oint

PSB **P**ink-**S**lip **B**lizzard (microwave)

PSC 1. **P**ublic **S**ervices **C**ommittee (IMSO)
2. **P**acket-**S**witched **C**apable (GMPLS)
3. **P**ublic **S**ervices **C**ommission (U.S.A.)
4. **P**ath **S**witching **C**ount
5. **P**ermanent-**S**plit **C**apacitor (motors)

PSCS **P**ersonal **S**pace **C**ommunication **S**ervice

PSD 1. **P**ower **S**pectral **D**ensity (carrier frequency)
2. **P**hase **S**ensitive **D**etector

PSDN **P**ublic-**S**witched **D**ata **N**etwork
Packet-**S**witched **D**ata **N**etwork

PSDS **P**ublic-**S**witched **D**ata **S**ervice (AT&T)

PSDTS **P**ublic-**S**witched **D**ata **T**ransmission **S**ervice (AT&T)

PSE 1. **P**acket **S**witching **E**xchange
2. **P**lea**se** (Morse code transmissions)

psec **p**ico**sec**ond

PSELFEXT **P**ower **S**um **E**qual **L**evel **F**ar-**E**nd **CrossT**alk

PSG **P**rogrammable **S**ound **G**enerator

psi **p**ounds per **s**quare **i**nch (telephone cables)

PSI 1. **P**acket **S**witching **I**nterface
2. **P**rogram **S**pecific **I**nformation (broadcasting)

PSID **P**rivate **S**ystem **Id**entifier (signaling)

PSK **P**hase-**S**hift **K**eying (modulation)

PSL **P**hysical **S**ignaling Sub**l**ayer (LANs and MANs)

PSM 1. **P**hase-**S**hift **M**odulation
2. **P**ulse-**S**pacing **M**odulation
3. **P**ower **S**upply **M**odule

PSMBS **P**ublic-**S**afety **M**obile **B**roadband **S**pecifications

Psmc-channel **P**acket-mode **channel** for **s**ystem **m**anagement and **c**ontrol

PSMM **P**ilot **S**trength **M**easurement **M**essage

PSN 1. **P**acket-**S**witched **N**etwork
2. **P**acket **S**witching **N**ode
3. **P**ublic-**S**witched **N**etwork
4. **P**rocessor **S**erial **N**umber (Intel Pentium III)

PSNEXT **P**ower **S**um **NEXT** (cabling)

PSO 1. **P**ublic **S**ervice **O**bligations
2. **P**orts and **S**hipping **O**rganization (Iran)

PSOP **P**lastic **S**mall **O**utline **P**ackage (microchips)

PSP 1. **P**CS **S**ervice **P**rovider
2. **P**ayphone **S**ervice **P**rovider
3. **P**urchase **S**ervice **P**rovider
4. **P**rogrammable **S**ignal **P**rocessor
5. **P**ower **S**upply **P**roduction company (Iran)

PSPDN **P**acket-**S**witched **P**ublic **D**ata **N**etwork

PSPP **P**ublic **S**afety **P**artnership **P**roject

PSQM **P**erceptual **S**peech **Q**uality **M**easure

PSR 1. **P**etabit **S**witch **R**outer
2. **P**rofessional **S**atellite **R**eceiver

PSRAM **P**seudo-**S**tatic **RAM** (memory)

PSRCP **P**ublic **S**afety **R**adio **C**ommunication **P**roject

PSRR **P**ower **S**upply **R**ejection **R**atio

PSS 1. **P**acket-**S**witched **S**ervice
2. **P**acket-switched **S**treaming **S**ervice
3. **P**hysical **S**ignaling **S**ublayer (OSI model)

PSS1 **P**rivate **S**ignaling **S**ystem number **1**

PSTLXN **P**ublic-**S**witched **Te**l**ex** **N**etwork

PSTN **P**ublic-**S**witched **T**elephone **N**etwork

PSU 1. **P**ower **S**upply **U**nit
2. **P**acket **S**witch **U**nit

PSW **P**ath **Sw**itch

PSWAC **P**ublic **S**afety **W**ireless **A**dvisory **C**ommittee

PSWN **P**ublic **S**afety **W**ireless **N**etwork

PT 1. **P**ayload **T**ype (ATM)
2. **P**ersonal **T**elecommunications
3. **P**ath **T**ermination

PTA **P**rogrammable **T**racking **A**ntenna

PTC 1. **P**ortable **T**eletransaction **C**omputers
2. **P**ersonal **T**elecommunications **C**enter
3. **P**acific **T**elecommunications **C**ouncil (U.S.A.)
4. **P**ositive **T**emperature **C**oefficient (thermistors)
5. **P**ublic **T**elecoms **C**orporation (Yemen)

PTCE **P**ermanent **T**est **C**ontrol **E**lement

PTCL **P**akistan **T**elecoms **C**ompany **L**td

PTE **P**ath **T**erminating **E**lement (SONET)

PTF 1. **P**atch and **T**est **F**acility
2. **P**olymer **T**hick-**F**ilm

PTFE **P**oly**t**etra**f**luoro**e**thylene (cables)

PTI 1. **P**ayload **T**ype **I**ndicator (ATM)
2. **P**ower **T**errestrial **I**nterface
3. **P**rimary **T**errestrial **I**nterface

PTK **P**ars **T**elephone **K**ar company (Iran)

PTM 1. **P**ulse-**T**ime **M**odulation
2. **P**ath **T**race **M**ismatched (MUX)
3. **P**acket **T**ransfer **M**ode

PTMPT **P**oint-**T**o-**M**ulti**p**oin**t**

PTN **P**ublic **T**elecommunications **N**etwork

PTNX **P**rivate **T**elecommunications **N**etwork E**x**change

PTO 1. **P**ublic **T**elephone **O**perators
2. **P**ublic **T**elecommunications **O**perator
3. **P**atent and **T**rademark **O**ffice (U.S.A.)

PTP **P**oint-**T**o-**P**oint (microwave)

PTR 1. **p**oin**te**r (MUX)
2. **P**roblem **T**racking **R**eport

PTS 1. **P**ersonal **T**elecommunications **S**ystem
2. **P**rofile **T**est **S**pecification
3. **P**roceed **T**o **S**elect tone (Inmarsat)
4. **P**resentation **T**ime **S**tamp (MPEG2 encoder)

PTSE **P**NNI **T**opology **S**tate **E**lement (ATM)

PTSP **P**NNI **T**opology **S**tate **P**acket (ATM)

PTT 1. **P**ost, **T**elephone and **T**elegraph administrations
2. **P**ush-**T**o-**T**alk (wireless systems)

PTTI **p**recise **t**ime and **t**ime **i**nterval

PTTC **P**aper **T**ape **T**ransmission **C**ode

PTY par**ty**

PU 1. **P**hysical **U**nit (IBM SNA)
2. **P**ower **U**nit

pub short for **pub**lic (directory)

PUC 1. **P**ublic **U**tilities **C**ommission
2. **P**ersonal **U**nlocking **C**ode

PUCP **P**hysical **U**nit **C**ontrol **P**oint (SNA)

PUK **P**IN **U**nblocking **K**ey (GSM)

PUMA **P**roduct **U**pgrade **Ma**nager

PUP **P**ARC **U**niversal **P**acket

PUT **P**rogrammable **U**nijunction **T**ransistor (semiconductors)

pV **p**ico**v**olt (10^{-12} Volt)

PV **P**hoto**v**oltaic (electronics)

PVA **P**erigee **V**elocity **A**ugmentation (satellite)

PVC 1. **P**ermanent **V**irtual **C**ircuit (frame relay)
2. **P**rivate **V**irtual **C**ircuit
3. **P**ermanent **V**irtual **C**onnection
4. **P**oly**v**inyl **C**hloride (cables)
5. **P**remises **V**isit **C**harge

PVCC **P**ermanent **V**irtual **C**hannel **C**onnection (ATM)

PVD 1. **P**eak **V**oltage **D**etect
2. **P**hysical **V**apor **D**eposition

PVDF **P**oly**v**inyl **Dif**louride (cables)

PVDM **P**acket **V**oice **D**ata **M**odule

PVN **P**rivate **V**irtual **N**etwork

PVPC **P**ermanent **V**irtual **P**ath **C**onnection (ATM)

PVR **P**ersonal **V**ideo **R**ecorder

PVT **P**erformance **V**erification **T**est

PvtDN **Pri**v**at**e **D**ata **N**etwork

pW **p**ico**w**att (10^{-12} Watt)

PWB **P**rinted **W**iring **B**oard

PWD **P**rint **W**orking **D**irectory

PWL **P**ass **w**ord **L**isting (file)

PWM **P**ulse-**W**idth **M**odulation

pWp **p**ico**w**att, **p**sophometrically weighted

PWR **p**o**we**r (electronics)

PWS **P**o**w**er **S**upply

PWT 1. **P**ersonal **W**ireless **T**elecommunications
2. **P**ersonal **W**ireless **T**elephony

PX **P**rivate E**x**change

PXE **P**reboot E**x**ecution **E**nvironment

PXI **P**CI E**x**tension for **I**nstrumentation

PXML **P**rivate E**x**change **M**aster **L**ist

PXP **P**acket E**x**change **P**rotocol

PZT **P**ie**z**oelectric **T**ransducer (electronics)

Q q

q	1. Symbol for **q**uantum value 2. Symbol for electric charge in coulomb
Q	1. Symbol for **Q**uality factor (electronics) 2. **Q**ueue
Q Bit	**Q**ualifier data **Bit** (X.25 packet switching)
Q factor	**Q**uality **factor**
Q.SIG	**Q** Interface **Sig**naling
Q&A	**Q**uestion **and** **A**nswer (teleconferencing)
Q-band	Radio frequency **band** ranging from 36 to 46 GHz
Q-Tel	**Q**utar **Tel**ecommunications Company (operator)
QA	1. **Q**uality **A**ssurance (hardwares) 2. **Q**ueued **A**rbitrated (SMDS)
QAM	1. **Q**uadrature **A**mplitude **M**odulation 2. **Q**uaternary **A**mplitude **M**odulation 3. **Q**uadrature **A**synchronous **M**ultiplexer (Timeplex) 4. **Q**ueued **A**ccess **M**ethod 5. **Q**uad **A**synchronous I/O **M**odule (Intelsat)
QAPSK	**Q**uadrature **A**mplitude **PSK** (modulation)
QAS	**Q**uick **A**rbitrate and **S**elect
QASK	**Q**uadrature **ASK** (modulation)
QBE	**Q**uery **B**y **E**xample (databases)
QBF	"**Q**uick **B**rown **F**ox" (test text message)
QC	1. **Q**uality **C**ontrol (of products) 2. **Q**uantum **C**ascade (laser)

QCELP **Q**ualcomm **C**odebook **E**xcited **L**inear **P**rediction (voice coding)
QCIF **Q**uarter-**C**ommon **I**ntermediate **F**ormat (video compression)
QCPSK **Q**uadriphase **C**oherent **PSK** (modulation)
QCT **Q**ualcomm **C**DMA **T**echnologies
QD **Q**ueuing **D**elay
QDOS **Q**uick and **D**irty **O**perating **S**ystem (Microsoft)
QDR **Q**uad **D**ata **R**ate
QDU **Q**uantizing **D**istortion **U**nit (voice quality)
QE **Q**uantum **E**fficiency (photomultiplier)
QFA **Q**uick **F**ile **A**ccess
QFB **Q**uad **F**lat **B**utt-leaded package (microchips)
QFC **Q**uantum **F**low **C**ontrol (ATM)
QFD **Q**uality **F**unction **D**eployment
QFM **Q**uadrature **F**requency **M**odulation
QFP **Q**uad **F**lat **P**ack (microchips)
QIC **Q**uarter **I**nch **C**artridge (tape storage)
QICC 1. **Q**uad **I**ntegrated **C**ommunications **C**ontroller (microchips)
2. **Q**uad **I**nternational **C**ommunications **C**orporation
QIFM **Q**uadrature **I**ntermediate **F**requency **M**ixer
QIP 1. **Q**uadritek **I**nternet **P**rotocol (software)
2. **Q**uad **I**n-line **P**ackage (microchips)
QJDP **Q**IP **J**oint **D**eveloper **P**rogram
QL **Q**uery **L**anguage (programming)
QLLC **Q**ualified **L**ogical **L**ink **C**ontrol (X.25)
QM 1. **Q**uadrature **M**odulation
2. **Q**ualification **M**odel
3. **Q**uantum **M**echanics
4. **Q**ueue **M**anagement
QML **Q**ualified **M**anufacturers **L**ist (of products)
QMS **Q**ueue **M**anagement **S**ystem
QO **Q**uartz **O**scillator
QO-CDMA **Q**uasi-**O**rthogonal **CDMA** (access)
QoR **Q**uery-**o**n-**R**elease (databases)
QoS **Q**uality **o**f **S**ervice
QoSR **Q**uality **o**f **S**ervice **R**outing (IETF)
QPAM **Q**uadrature **P**hase-**A**mplitude **M**odulation
QPL 1. **Q**ualcomm **P**ure-Voice **L**ibrary
2. **Q**ualified **P**roducts **L**ist
QPM **Q**uasi-**P**hase-**M**atched
QPR **Q**uadrature **P**artial **R**esponse
QPRS **Q**uadrature **P**artial **R**esponse **S**hift

QPSK **Q**uadrature **PSK** (modulation)
QPSX **Q**ueued **P**acket **S**ynchronous E**x**change (LANs)
QR 1. **Q**ueuing **R**equirements
2. **Q**uasi-**R**andom
QRA **Q**uick **R**esponse **A**larm
QRNS **Q**uadratic **R**esidue **N**umber **S**ystem
QRSS 1. **Q**uasi-**R**andom **S**equence **S**ignal
2. **Q**uasi-**R**andom **S**ignal **S**ource
QS **Q**uasi-**S**ynchronous
QSAM **Q**uadrature **S**ideband **A**mplitude **M**odulation
QSDG **Q**uality of **S**ervice **D**evelopment **G**roup
QSIG **Q**-Interface **Sig**naling (protocol)
QSL Morse **Q**uestion code for 'Do you Acknowledge Receipt of a good **S**ignal **L**evel of my station?' (Ham Radio)
QSLing The act of receiv**ing QSL** card of a short wave radio station by a listener (Ham Radio)
QSLs **QSL** card**s** of a short wave radio station (Ham Radio)
QSM 1. **Q**uad **S**ynchronous **M**odule
2. **Q**ueued **S**erial **M**odule
QSOP **Q**uad **S**mall-**O**utline **P**ackage (microchips)
QSS **Q**uasi-**S**tellar Radio **S**ource (Intelsat)
.qt Name extension for **Q**uick **T**ime files (computer)
QT **Q**ualification **T**est
QTAG **Q**uality **T**est **A**ction **G**roup
QTAM **Q**ueued **T**elecommunications **A**ccess **M**ethod (IBM)
QTC **Q**uick **T**ime **C**onference (Apple Macintosh)
QTCP **Q**uad **T**ape **C**arrier **P**ackage (microchips)
QTSS **Q**uick **T**ime **S**treaming **S**erver
QTVR **Q**uick **T**ime **V**irtual **R**eality
QuAD **Qu**orum **A**ssociate **D**istributor
Quad IW **Quad I**nside-**W**ire
QUALDIR **Qual**ification **Dir**ective (wireless)
QUICC **Qu**ad **I**ntegrated **C**ommunications **C**ontroller
QUIL **Qu**ad **I**n-**L**ine (microchips)
QUIP **Qu**ad **I**n-line **P**ackage (microchips)
QVGA **Q**uad **V**ideo **G**raphics **A**rray (monitors standard)
QW **Q**uantum **W**ell
QWERTY **Q,W,E,R,T,Y** (left side, top row of letter keys on the keyboard)
QWIP **Q**uantum **W**ell **I**nfrared **P**hotodetector
QWR **Q**uarter-**W**ave **R**ule
QZSS **Q**uasi-**Z**enith **S**atellite **S**ystem (Japan)

R r

r	Symbol for **r**evolution
r/m	**r**evolutions **per m**inute
r/s	**r**evolutions **per s**econd
R	1. Symbol for **R**esistor or **R**esistance (electronics) 2. Symbol for **R**oentgen (unit of X-rays exposure dose)
R&D	**R**esearch **and D**evelopment
R&E	1. **R**esearch **and E**ducation 2. **R**esearch **and E**ngineering
R&O	**R**eport **and O**rder
R&QA	**R**eliability **and Q**uality **A**ssurance (Intelsat)
R&S	**R**esearch **and S**tatistics
R&TTE	**R**adio **and T**elecommunications **T**erminal **E**quipment directive
R-BGAN	**R**egional **BGAN** terminal (Inmarsat)
R-channel	**R**andom-access **channel**
R/T	1. **R**eceive **and T**ransmit 2. **R**eal-**T**ime
R/W	**R**ead **and W**rite (memories)
RA	1. **R**eal **A**udio 2. **R**eturn **A**uthorization 3. **R**ate **A**rea 4. **R**emote **A**ccess 5. **R**outing **A**rea

RA#	**R**eturn **A**uthorization **number**
RA-EN	**R**adio **A**mateur **E**mergency **N**etwork
RA/TDMA	**R**andom-**A**ccess mode **TDMA** (access)
RAAN	**R**ight **A**scension of the **A**scending **N**ode (satcom)
RAB	**R**adio **A**dvertising **B**ureau
RABAL	**Ra**diosonde **Bal**loon (meteorology)
RABC	**R**adio **A**dvisory **B**oard of **C**anada
RAC	1. **R**adio **A**mateurs of **C**anada 2. **R**emote **A**ccess **C**oncentrator 3. **R**epeat **A**utomated **C**ommand
RACE	1. **R**esearch in **A**dvanced **C**ommunications in **E**urope 2. **R**andom-**A**ccess **C**omputer **E**quipment
RACES	**R**adio **A**mateur **C**ivil **E**mergency **S**ervice
RACF	1. **R**esource **A**ccess **C**ontrol **F**acility 2. **R**adio **A**ccess **C**ontrol **F**unction (PCS)
RACH	**R**andom-**A**ccess **Ch**annel (GSM)
RACON	**Ra**dar transponder bea**con**
RACS	1. **R**emote **A**ccess **C**ontrol **S**ervices 2. **R**emote **A**ccess **C**alibration **S**ervices/System 3. **R**emote **A**ccess **C**omputing **S**ervices/System
rad	**rad**ian (unit of angle)
RAD	1. **R**apid **A**pplication **D**evelopment (SQL databases) 2. **R**adiation **A**bsorbed **D**ose (medicine) 3. **Rad**iance 4. **R**andom-**A**ccess **D**evice 5. **R**ecorded **A**nswering **D**evice 6. **R**emote **A**ntenna **D**river
RADA	**R**andom-**A**ccess **D**iscrete **A**ddress (Intelsat)
RADAN	**Ra**dar **D**oppler **A**utomatic **N**avigation system
radar	**ra**dio **d**etecting **a**nd **r**anging
RADARSAT	**Radar Sat**ellite (Canada)
RADB	**R**outing **A**rbiter **D**ata**b**ase
RADHAZ	**Rad**iation **Haz**ard (electromagnetism)
RADIAC	**Ra**dioactivity **D**etection, **I**dentification, **A**nd **C**omputation
RADINT	**Rad**ar **Int**elligence
RADIR	**R**andom-**A**ccess **D**ocument **I**ndexing and **R**etrieval
RADIUS	**R**emote **A**uthentication **D**ial-**I**n **U**ser **S**ervice (ISPs)
RADL	1. **Rad**io **L**aboratory 2. **R**eticular **A**gent **D**efinition **L**anguage (programming)
RADNOS	**Rad**io fadeout (**no** signal) caused by **S**olar explosions
radome	**ra**dar **dome**
RADP	**R**emote **A**ccess **D**ata **P**rocessing
RADSL	**R**ate-**A**daptive **DSL** (access)

RADTR **rad**ia**t**o**r**
RAE **R**afsanjan **A**sre **E**lectronic company (Iran)
RAF **R**ate **A**djustment **F**actor
RAG **R**equest Handling and **A**ssignment **G**eneration (Intelsat)
RAI **R**emote **A**larm **I**ndication
RAID **R**edundant **A**rray of **I**ndependent **D**isks (data storage)
RAIM **R**eceiver **A**utonomous **I**ntegrity **M**onitoring (GPS)
RAIN **R**edundant **A**rray of **I**ndependent **N**etworks
RAIS **R**edundant **A**rray of **I**ndependent **S**ystems
RAM 1. **R**andom-**A**ccess **M**emory (data storage)
2. **R**adar-**A**bsorbing **M**aterial (microwave)
3. **R**emote **A**ccess **M**ultiplexer
4. **R**eliability, **A**ccessibility, and **M**aintainability
RAMAC **Ra**ndo**m** **Ac**cess (IBM)
RAMARK **Ra**dar **Mark**er
RAMDAC **R**andom-**A**ccess **M**emory **D**igital-to-**A**nalog **C**onverter
RAMS **R**andom-**A**ccess **M**easuring **S**ystem
RAN 1. **R**egional **A**rea **N**etwork
2. **R**ecorded trunk **An**nouncement
3. **R**eturn **A**uthorization **N**umber (defective hardware)
RAND 1. **Rand**om number (GSM)
2. **R**ural **A**rea **N**etwork **D**esign
3. **R**easonable **A**nd **N**on-**D**iscriminatory (licensing)
RANP **R**egional **A**ir **N**avigation **P**lan (aviation)
RAO 1. **R**adio **A**stronomy **O**bservatory
2. **R**evenue **A**ccounting **O**ffice
RAP 1. **R**emote **A**ccess **P**oint
2. **R**oute **A**ccess **P**rotocol
3. **R**adar-**A**bsorbing **P**aint (microwave)
RAPCON **R**adar **Ap**proach **Con**trol
RAPID **R**eserved **A**lternate **P**ath with **I**mmediate **D**iversion (frame relay)
RARC **R**egional **A**dministrative **R**adio **C**onference (Intelsat)
RARE **R**éseaux **A**ssociés pour la **R**echerche **E**uropéenne (France)
RARP **R**everse **A**ddress **R**esolution **P**rotocol (networking)
RAS 1. **R**adio **A**stronomy **S**tation
2. **R**emote **A**ccess **S**erver
3. **R**emote **A**ccess **S**ervice
4. **R**andom-**A**ccess **S**torage
5. **R**egistration, **A**dmission, and **S**tatus (protocol)
6. **R**ow **A**ddress **S**trobe (logic signal)
7. **R**ussian **A**cademy of **S**ciences

RASC	1. **R**adio **A**mateur **S**atellite **C**orporation of North America 2. **R**oyal **A**stronomy **S**ociety of **C**anada
raser	**r**adio **a**mplification by **s**timulated **e**mission of **r**adiation
RASSP	**R**apid prototyping of **A**pplication **S**pecific **S**ignal **P**rocessors
RAT	**R**emote **A**ccess **T**rojan (network computer)
RATCC	**R**adar **A**ir **T**raffic **C**ontrol **C**enter
RATP	**R**eliable **A**synchronous **T**ransfer **P**rotocol
RATS	**R**adio **A**mateur **T**elecommunications **S**ociety
RATT	**Ra**dio **Tele**typewriter
RAVE	**R**eal-time **A**udio/**V**isual **E**nvironment
RAW	**R**ead **A**fter **W**rite (memories)
rawin	1. **ra**dar **win**d 2. **ra**dio **win**d
RAWOL	**Ra**dar **W**ith**o**ut **L**ine-of-sight
RAX	**R**ural **A**utomatic E**x**change
RAYDAC	**Ray**theon **D**igital **A**utomatic **C**omputer
RAYNet	**R**adio **A**mateur Emergenc**y** **Net**work
RB	1. **R**eference **B**urst 2. **R**adar **B**eacon 3. **R**everse **B**attery
RB1	**R**eference **B**urst **1**
RB2	**R**eference **B**urst **2**
RBB	**R**esidential **B**road**b**and (service)
RBBS	**R**emote **B**ulletin **B**oard **S**ystem
RBC	**R**adiation **B**oundary **C**onditions
RBDS	**R**adio **B**roadcast **D**ata **S**ystem
RBER	**R**esidual **B**it-**E**rror **R**ate (transmission)
RBOC	**R**egional **B**ell **O**perating **C**ompany
RBR	**R**adar **B**ind **R**ange
RBS	1. **R**obbed-**B**it **S**ignaling 2. **R**adio **B**ase **S**tation 3. **R**adar **B**ind **S**peed
RBT	**R**eceive **B**urst **T**iming
RBV	**R**eturn **B**eam **V**idicon camera (remote sensing)
RBW	1. **R**everse **B**and **W**orking 2. **R**esolution **B**and **w**idth (oscilloscopes)
RBWG	**R**esidential **B**roadband **W**orking **G**roup (ATM)
RbXO	**Ru**bidium-**Crystal** **O**scillator
RC	1. **R**emote **C**ontrol 2. **R**adio **C**ontrol 3. **R**esource **C**ontroller 4. **R**estricted **C**hannel

5. **R**eference **C**lock
6. **R**eflection **C**oefficient (fiber optics)
7. **R**ate **C**enter
8. **R**esistance–**C**apacitance (electronic circuits)

RCA 1. **R**egional **C**alling **A**rea (of a telephone company)
2. **R**emote **C**ontrol **A**ccess
3. **R**adio **C**orporation of **A**merica cables (company)

RCAT **R**adio **C**ommunications **A**nalysis **T**est

RCC 1. **R**escue **C**oordination **C**enter (COMSAR)
2. **R**ectangular **C**hip **C**arrier
3. **R**adio **C**ommon **C**arrier (cellular networks)
4. **R**egional **C**ommonwealth in the field of **C**ommunications
5. **R**adiocommunications **C**onsultative **C**ouncil (Australia)
6. **R**educed **C**omplexity **C**omputing

RCDD **R**egistered **C**ommunications **D**istribution **D**esigner

RCEE **R**esource **C**ontrol **E**xecution **E**nvironment (Telcordia Technologies)

RCF 1. **R**adio **C**ontrol **F**unction (PCS)
2. **R**adio **C**hrétiennes en **F**rance (broadcaster)
3. **R**emote **C**all **F**orwarding (service)
4. **R**emote **C**ontrol **F**acility

RCG **R**everberation-**C**ontrolled **G**ain (circuit)

RCI **R**emote **C**ard **I**dentifier

RCIT **R**esearch **C**enter **I**nformation **T**echnology

RCL **R**estrictive **C**abling **L**icense (Australia)
1. **rec**a**ll** (cellular phone)
2. **R**untime **C**ontrol **L**ibrary

RCM 1. **R**emote **C**arrier **M**odule
2. **R**elease **C**omplete **M**essage
3. **R**adar-**C**ounter**m**easure (electronics)

RCP 1. **R**emote **C**opy **P**rotocol
2. **R**emote **C**opy **P**rogram (Berkeley UNIX)
3. **R**emote **C**ontrol **P**anel
4. **R**adar **C**ommunication **P**rocessor
5. **R**eal-time **C**ontrol **P**rogram
6. **R**adio **C**ontrol **P**oint
7. **R**ight-**C**ircular **P**olarization (antennas)

RCS 1. **R**evision **C**ontrol **S**ystem
2. **R**emote **C**ontrol **S**ystem
3. **R**adar **C**ross-**S**ection
4. **R**adio **C**orporation of **S**ingapore (broadcasting)
5. **R**adio **C**ommunications **S**ervice

RCT	1. **R**emote **C**raft **T**erminal 2. **R**educed **C**arrier **T**ransmission
RCTL	**R**esistor–**C**apacitor–**T**ransistor **L**ogic (digital electronics)
RCU	**R**emote **C**oncentration **U**nit
RCV	**r**e**c**ei**v**e
RCVO	**R**e**c**ei**v**e **O**nly (satcom)
RCVR	**r**e**c**ei**v**e**r**
rd	**r**a**d** (unit of absorbed radiation exposure dose)
Rd-channel	**R**an**d**om-access **channel** (data communication)
RD	1. **R**outing **D**omain (ATM) 2. **R**outing **D**iagram 3. **R**outing **D**irectory 4. **D**irectional **R**adiobeacon 5. **R**eceived **D**ata (logic signal) 6. **R**eflection **D**ensity (fiber optics)
RDB	1. **R**eceive **D**ata **B**uffer 2. **R**emote **D**ata**b**ase
RDBMS	**R**elational **D**ata**b**ase **M**anagement **S**ystem
RDBS	**R**outing **D**ata**b**ase **S**ystem
RDC	1. **R**emote **D**igital **C**oncentrator 2. **Rd**irect **C**onfirm packet (CDPD)
RDCCH	**R**everse **D**igital **C**ontrol **Ch**annel (cellular networks)
RDF	1. **R**adio **D**irection **F**inder/Finding (equipment) 2. **R**ate **D**ecrease **F**actor (ATM)
RDI	1. **R**emote **D**efect **I**ndication (ATM) 2. **R**estricted **D**igital **I**nformation 3. **R**estricted **D**igital **I**nformation (ISDN)
RDIST	**R**emote file **Dist**ribution Program
RDM	**R**eceive **D**river **M**odule
RDMA	**R**emote **D**irect **M**emory **A**ccess
RDMS	**R**elational **D**atabase **M**anagement **S**ystem (ICT)
RDN	**R**adio **D**ata **N**etwork
RDO	**R**emote **D**ata **O**bjects (Visual Basic)
RDP	1. **R**adar **D**ata **P**rocessing 2. **R**eliable **D**ata **P**rotocol
RDPC	**R**emote **D**ata **P**ort **C**ard
RDQ	**Rd**irect **Q**uery packet (CDPD)
RDR	**Rd**irect **R**equest packet (CDPD)
RDRAM	**R**ambus **D**ynamic **RAM** (memory)
RDS	1. **R**adio **D**ata **S**ystem 2. **R**adio **D**etermination **S**ervice
RDSI	The Spanish equivalent for ISDN
RDSS	**R**adio **D**etermination **S**atellite **S**ervice (ITU-T)

RDT 1. **R**ecall **D**ial **T**one
2. **R**emote **D**igital **T**erminal
3. **R**equest **D**ata **T**ransfer (control character)
4. **R**omanian **D**omestic **T**elephony

RE **R**adio **E**xchange

REA **R**ural **E**lectrification **A**dministration

REAC **R**eeves **E**lectronic **A**nalog **C**omputer

READ **R**elative **E**lement **A**ddress **D**esignate

Rec **rec**ommendation (ITU)

RECAPSS **Re**mote **Ca**ble **P**air **S**witching **S**ystem

ReCCIT **Re**search **C**enter for **C**ommunications and **I**nformation **T**echnology

RECO **R**esources (people), **E**quipment, **C**ircuits, and **O**ther (IBM)

RECON **Recon**naissance

RECT **rect**ifier (electronics)

RED 1. **R**andom **E**arly **D**etection (QoS)
2. **R**eflection **E**lectron **D**iffraction (crystals)

REED **R**estricted **E**dge-**E**mitting **D**iode

REG 1. **R**ange **E**xtender with **G**rain (transmission)
2. **Reg**enerator

REGEDIT **Reg**istry **Edit**or

REGNOT **Reg**istration **Not**ification (wireless)

REJ **Rej**ect (link protocol command)

REL **rel**ease (message)

RELP **R**esidually **E**xcited **L**inear **P**rediction (voice coding)

RELURL **Rel**ative **URL**

REM 1. **R**emote **E**quipment **M**odule
2. **R**ing **E**rror **M**onitor (LANs)
3. **R**oentgen **E**quivalent **M**an

Remod **remod**ulation

REMOS **Re**sources **M**anagement **O**nline **S**ystem

REN 1. **R**inger **E**quivalence **N**umber (telephone set)
2. **Ren**ame the current file (MS DOS Command)

REO **R**emovable **E**rasable **O**ptical

Rep **rep**eater

REP 1. **R**oentgen **E**quivalent **P**hysical
2. **R**ight-**E**lliptical **P**olarization (antennas)

REPACCS **Re**mote Cable-**Pa**ir **C**ross-**C**onnect **S**ystem

REPROM **Rep**rogrammable **ROM** (memory)

REQ **req**uest

RES 1. **R**emote **E**arth **S**tation
2. **R**egional **E**arth **S**tation
3. **R**esidential **E**nhanced **S**ervice

	4. **res**erved (ATM)
	5. **R**adio **E**quipment and **S**ystem
RET	**ret**urn
RETMA	**R**adio-**E**lectronics-**T**elevision **M**anufacturers **A**ssociation
REV	**rev**erse
REW	**rew**ind
REX	**R**outine **Ex**ercise
REXX	**Re**structured E**x**tended E**x**ecutor (programming language)
RF	1. **R**adio **F**requency (10 kHz to 3 MHz range)
	2. **R**eference **F**requency
	3. **R**ange **F**inder
	4. **R**ating **F**actor
	5. **R**aster **F**ile
RFA	1. **R**adio **F**requency **A**llotment
	2. **R**equest **F**or **A**ction
	3. **R**eceive **F**rame **A**cquisition
	4. **R**emote **F**ile **A**ccess
RFAC	**R**estricted **F**orced **A**uthorization **C**ode
RFB	**R**adio **F**requency **B**oard
RFBP	**R**equest **F**or **B**usiness **P**lan (contracts)
RFC	1. **R**equest **F**or **C**omments (Internet)
	2. **R**equired **F**or **C**ompliance
	3. **R**adio **F**requency **C**hoke (electronics)
RFCA	**R**adio **F**requency **C**hannel **A**llotment
RFCOH	**R**adio **F**rame **C**omplementary **O**ver**h**ead bit
RFD	**R**equest **F**or **D**iscussion (Internet)
RFE	**R**adio **F**ree **E**urope (broadcaster)
RFF	1. **R**adio **F**requency **F**ingerprinting
	2. **R**aster **F**ile **F**ormat
RFHMA	**R**andom **F**requency **H**opping **M**ultiple **A**ccess
RFI	1. **R**equest **F**or **I**nformation (contracts)
	2. **R**adio **F**requency **I**nterference
	3. **R**adio **F**rance **I**nternationale (broadcaster)
	4. **R**emote **F**ailure **I**ndication
RFICs	**R**adio **F**requency **I**ntegrated **C**ircuit**s**
RFID	**R**adio **F**requency **Id**entification
RFMD	**RF M**icro **D**evices company (China)
RFMU	**R**adio **F**requency **M**onitoring **U**nit
RFO	**R**eseaux **F**rance **O**utre-mer (broadcaster)
RFOI	**R**adio **F**iber **O**ptic **I**ntegration
RFP	1. **R**equest **F**or **P**roposal (contracts)
	2. **R**adio **F**ixed **P**art (GSM)

RFQ **R**equest **F**or **Q**uotation (contracts)

RFS 1. **R**eceive **F**rame **S**ynchronization
2. **R**equest **F**or **S**ervice
3. **R**eady **F**or **S**ervice
4. **R**emote **F**ile **S**haring (networking)
5. **R**adio **F**requency **S**ystem
6. **R**adio **F**requency **S**imulator
7. **R**adio **F**requency **S**hift (broadcasting)
8. **R**ange **F**inding **S**ystem
9. **R**eal **F**ile **S**tore

RFT 1. **R**adio **F**requency **T**ransceiver
2. **R**eceive **F**rame **T**iming

RFT DCA **R**evisable-**F**orm-**T**ext **D**ocument **C**ontent **A**rchitecture

RFTS **R**emote **F**ile **T**ransfer **S**ystem
Radio **F**requency **T**est **S**et

RFU **R**adio **F**requency **U**nit

RG 1. **R**adio **G**uide
2. **R**ing **G**enerator

RGB **R**ed–**G**reen–**B**lue (TV and CRT monitors)

RGO **R**oyal **G**reenwich **O**bservatory

RGP **R**aster **G**raphics **P**rocessor

RGS **R**oute **G**uidance **S**ystem

RH 1. **R**equest **H**eader
2. **R**esponse **H**eader

RHC **R**egional **H**olding **C**ompany

RHCP **R**ight-**H**and **C**ircular **P**olarization (microwave)

RHEED **R**eflected **H**igh-**E**nergy **E**lectron **D**iffraction

RHEP **R**ight-**H**and **E**lliptical **P**olarization

RHET **R**esonant-tunneling **H**ot-**E**lectron **T**ransistor (semiconductors)

Rhm **R**oentgen-per-**h**our-at-one-**m**eter

RHP **R**econfigurable **H**ardware **P**roducts

RHR 1. **R**adar **H**orizon **R**ange
2. **R**adio **H**orizon **R**ange

RI 1. **R**ing-**I**ndicator (RS232)
2. **R**adio **I**nterference
3. **r**outing **i**ndicator

RIA **R**outing **I**ndicator **A**llocation

RIAA **R**ecording **I**ndustry **A**ssociation of **A**merica

RIACS **R**esearch **I**nstitute for **A**dvanced **C**omputer **S**cience

RIAS **R**esearch **I**nstitute for **A**dvanced **S**tudies

RIB 1. **R**outing **I**nformation **B**ase (BGP)
2. **R**enderMAN **I**nterface **B**ytestream

RIBE **R**eactive **I**on **B**eam **E**tching

RIC 1. **R**egional **I**nformation **C**enter
2. **R**afsanjan **I**ndustrial **C**omplex (Iran)

RIE **R**eactive **I**on **E**tching

RIF 1. **R**outing **I**nformation **F**ield (LANs)
2. **R**ate **I**ncrease **F**actor (ATM)

RIFF **R**aster **I**mage **F**ile **F**ormat

RII **R**outing **I**nformation **I**ndicator

RILD **R**emote **I**SDN **L**ine **D**rawer

RIM 1. **R**emote **I**ntegrated **M**ultiplexer
2. **R**esearch **I**n **M**otion

RIME **R**elayNet **I**nternational **M**essage **E**xchange

RIMM **R**ambus **I**n-line **M**emory **M**odule (Macintosh, PCs.)

RIMPATT **R**ead **IMPATT** (diode)

RIMS **R**anging and **I**ntegrity **M**onitoring **S**tation (navigation)

RIN **R**elative **I**ntensity **N**oise

RIO **R**eusable **I**nformation **O**bject

RIP 1. **R**outing **I**nformation **P**rotocol (networking)
2. **R**emote **I**maging **P**rotocol
3. **R**aster **I**mage **P**rocessor
4. **R**efractive **I**ndex **P**rofile (waveguides)

RIPE **R**eseaux **IP** **E**uropeens (a group)

RIPL **R**emote **I**ntelligent **P**arallel **L**oad (method)

RIPscript **R**emote **I**maging **P**rotocol **script** (language programming)

RIPSO **R**evised **I**nterconnection **P**rotocol **S**ecurity **O**ption

RIR **R**egional **I**nternet **R**egistries

RIS **R**etroreflector **I**n **S**pace (remote sensing)

RISC 1. **R**educed-**I**nstruction-**S**et **C**omputing (processor chips)
2. **R**educed **I**nstruction **S**et **C**hip

RISLU **R**emote **I**ntegrated **S**ervices **L**ine **U**nit (Lucent Technologies)

RISR **R**emote **I**nterrupt **S**ervice **R**outine

RiSU **R**emote **i**ndoor **S**ervice **U**nit (cable telephony)

RIT **R**ate of **I**nformation **T**ransfer

RITL **R**adio **I**n **T**he **L**oop (cable telephony)

RIU **R**ing **I**nterface **U**nit

RJ **R**egistered **J**ack

RJE **R**emote **J**ob **E**ntry (terminal)

RJEP **R**emote **J**ob **E**ntry **P**rotocol

RKA **R**ossiskaja **K**osmitaska **A**gentura (Russian Space Agency)

RL 1. **R**eturn **L**oss
2. **R**adio **L**ocator

	3. **R**otating **L**inear (antenna pattern)
	4. **R**esistor-Coi**l** (circuit)
RLAN	**R**adio **LAN**
RLB	**R**emote **L**oop-**B**ack
RLC	1. **R**e**l**ease **C**omplete message
	2. **R**esistance–**I**nductance–**C**apacitance (electronic circuits)
	3. **R**un **L**ength **C**oding
	4. **R**emote **L**ine **C**oncentrator
RLCE	**R**emote **L**ine **C**oncentrate **E**quipment
RLCM	**R**emote **L**ine **C**oncentrating **M**odule
RLCS	**R**emote **L**ive **C**all **S**creening (Panasonic phone)
RLE	1. **R**un **L**ength **E**ncoding (data compression)
	2. **R**esearch **L**aboratory of **E**lectronics
RLES	**R**egional **L**and **E**arth **S**tation (Inmarsat)
RLG	**R**ing **L**aser **G**yroscope
RLIN	**R**esearch **L**ibraries **I**nformation **N**etwork
RLL	1. **R**un **L**ength **L**imited (data encoding)
	2. **R**adio **L**ocal **L**oop
RLLS	**R**adio **L**ocation **L**and **S**tation
RLMS	**R**adio **L**ocation **M**obile **S**tation
RLN	**R**emote **L**AN **N**ode
RLOGIN	**R**emote **Log-In** application
RLP	1. **R**adio **L**ink **P**rotocol (TIA)
	2. **R**esource **L**ocation **P**rotocol
RLQ	**R**ate-**L**imiting **Q**ueues
RLR	**R**eceive **L**oudness **R**ating
RLS	1. **r**el**e**a**s**e button (telephone set)
	2. **R**emote **L**ive **S**creening (telephone feature)
RLSD	**R**eceived **L**ine **S**ignal **D**etect
RLT	**R**elease **L**ink **T**runk
RM	1. **R**esource **M**anagement (ATM)
	2. **R**eference **M**odel (OSI model)
RMA	1. **R**adio **M**anufacturers **A**ssociation
	2. **R**andom **M**ultiple **A**ccess
	3. **R**emote **M**emory **A**ccess
	4. **R**eturned **M**erchandise **A**uthorization code
	5. **R**eturned **M**erchandise **A**uthorization Number
RM-Cell	**R**esource **M**anagement **Cell** (ATM)
RMAS	**R**emote **M**emory **A**dministration **S**ystem
RMATS	**R**emote **M**aintenance **A**nd **T**est **S**ystem
RMCP	**R**emote **M**ail **C**hecking **P**rotocol
RME	**R**emote **M**ediation **E**quipment
RMF	**R**emote **M**anagement **F**acility

RMI 1. **R**adio **M**agnetic **I**nterference
2. **R**esource **M**anager **I**nterface
RMII **R**educed **M**edia **I**ndependent **I**nterface
RMM **R**eal-**M**ode **M**apper (Windows)
RMON **R**emote Network **Mon**itoring (networking)
RMOS **R**efractory **M**etal-**O**xide **S**emiconductor
RMP **R**oving **M**onitor **P**ort
rms **r**oot-**m**ean-**s**quare (output power parameter)
RMS **R**ecord **M**anagement **S**ystem
RMS-D1 **R**emote **M**easurement **S**ystem **D**igital **1**
RMTP **R**eliable **M**ulticast **T**ransport **P**rotocol
RMU **R**emote **M**ask **U**nit
RMW **R**ead-**M**odify-**W**rite (software)
RNA 1. **R**ing **N**o **A**nswer (modems)
2. **R**emote **N**etwork **A**ccess
RNC **R**adio **N**etwork **C**ontroller (cellular networks)
RNCC **R**egional **N**etwork **C**ontrol **C**enter
RND **R**adio **N**etwork **D**esign
RNE **R**ailway **N**etwork **E**xchange
RNG **R**andom **N**umber **G**enerator
RNLS **R**adio **N**avigation **L**and **S**tation
RNMS **R**adio **N**avigation **M**obile **S**tation
RNO **R**adio **N**etwork **O**ptimization
RNP **R**adio **N**etwork **P**lanning
RNR **R**eceiver **N**ot **R**eady (link protocol command)
RNS **R**adio **N**avigation **S**atellite (ITU)
RNSS **R**adio **N**avigation **S**atellite **S**ervice (ITU)
RNX **R**estricted **N**umeric E**x**change
RO 1. **R**outing **O**rganization (Inmarsat)
2. **R**eceive-**O**nly (earth station)
3. **R**ead-**O**nly (ATM)
4. **R**emote **O**peration
5. **R**ecovery **O**peration
6. **R**ing-**O**ff
R/O **R**adio **O**fficer (shipping)
ROA **R**ecognized **O**perating **A**gency (ITU)
ROADS **R**obust **O**pen **A**rchitecture **D**istributed **S**witching
ROBO **R**emote **O**ffice/**B**ranch **O**ffice market
ROC 1. **R**ing **O**perations **C**enter
2. **R**ate **O**f **C**onvergence
3. **R**ecord **O**f **C**omments
4. **R**egional **O**perating **C**ompany (Bell)
ROD **R**ewritable **O**ptical **D**isk
RODB **R**untime **O**bject **D**ata **B**ase

ROE **R**eturn **O**n **E**nquiry

ROH 1. **R**eceiver **O**ff **H**ook (telephone set)
2. **R**inger **O**ff **H**ook

ROHS **R**estriction **O**f **H**azardous **S**ubstances (directive)

ROI **R**eturn **O**n **I**nvestment

RoIP **R**adio **o**ver **IP** (service)

ROLC **R**outing **O**ver **L**arge **C**louds

ROM 1. **R**ead-**O**nly **M**emory (data storage)
2. **R**ough **O**rder of **M**agnitude

ROM BIOS **R**ead-**O**nly **M**emory **B**asic **I**nput/**O**utput **S**ystem

RON **R**outing **O**rganization **N**umber

ROP **R**aster **Op**eration (graphics)

RORA **R**egion **O**riented **R**esource **A**llocation

ROS 1. **R**ead-**O**nly **S**torage (data storage)
2. **R**emote **O**perations **S**ervice

ROSAT **Ro**entgen **Sat**ellite

ROSE **R**emote **O**perations **S**ervice **E**lement (protocol)

ROTA **rota**ting schedule (call centers)

ROTHR **R**elocatable **O**ver-**T**he-**H**orizon **R**adar

ROTL **R**emote **O**ffice **T**est **L**ine

ROTS 1. **R**otary **O**ut-**T**runk **S**witch
2. **R**ugged **O**ff-**T**he-**S**helf

ROV **R**emotely **O**perated **V**ehicle

ROW **R**emote **O**rder-**W**ire

RP 1. **R**egistration **P**oint
2. **R**adio **P**art (GSM)
3. **R**ange **P**rocessor
4. **R**apid **P**rototyping

RPAD **R**emote **P**layout **A**nd **D**istribution

RPC **R**emote **P**rocedure **C**all (programming)

RPDU **R**esponse **P**rotocol **D**ata **U**nit

RPE **R**adio **P**aging **E**quipment

RPE-LTP **R**egular **P**ulse **E**xcitation—**L**ong-**T**erm **P**rediction (GSM)

RPF **R**everse **P**ath **F**orwarding (Internet)

RPG **R**eport **P**rogram **G**enerator (programming language)

RPI **R**adio **P**hysical **I**nterface

RPL 1. **R**emote **P**rocedure **L**oad
2. **R**emote **P**rogram **L**oad
3. **R**epair **P**arts **L**ist

rpm **r**evolutions **p**er **m**inute (hard drives)

RPM 1. **R**emote **P**acket **M**odule
2. **R**ed-hat **P**acket **M**anager (files)

RPN 1. **R**everse **P**olish **N**otation (as in HP calculators)

	2. **R**esidual **P**hase **N**oise
RPOA	**R**ecognized **P**rivate **O**perating **A**gency (common carrier)
RPOL	**R**ole **P**laying **O**n**l**ine
RPOP	**R**emote **P**ost **O**ffice **P**rotocol
RPQ	**R**equest for **P**rice **Q**uotation (contracts)
RPR	**R**esilient **P**acket **R**ing
RPRINTER	**R**emote **Printer** (Novell NetWare)
rps	**r**evolutions **p**er **s**econd
RPS	1. **R**epetitive **P**attern **S**uppression (data compression) 2. **R**ing **P**rotection **S**witching (SONET) 3. **R**adar **P**rocessing **S**ystem 4. **R**adio **P**rotection **S**witch
RPT	**r**e**p**ea**t**
RPV	**R**emotely **P**iloted **V**ehicle
RQC	**R**epair and **Q**uick **C**lean (in industry)
RQS	**R**ate **Q**uote **S**ystem
RR	1. **R**adio **R**egulations (ITU) 2. **R**adio **R**esource 3. **R**eceiver **R**eady (link protocol command) 4. **R**eturn **R**ate 5. **R**ural **R**oute 6. **R**ound **R**obin (Internet)
RRC	1. **R**adar **R**esolution **C**ell 2. **R**aised-**R**oot **C**osine (mathematics)
RRD	**R**emote **R**econciliation **D**escriptor
RRE	1. **R**eceive **R**eference **E**quivalent 2. **R**adar **R**ange **E**quation
RREI	**R**adio-**R**elay **E**quipment **I**nterface
RRI	**R**equest **R**andomization **I**ndex
RRM	**R**adio **R**esource **M**anagement (UMTS)
RRME	**R**adio **R**esource **M**anagement **E**ntity (AT&T)
RRN	**R**outing **R**ecording **N**umber (AT&T)
RROCP	**R**estricted **R**adio **O**perator's **C**ertificate of **P**roficiency (shipping)
RROP	**R**estricted **R**adiotelephone **O**perator **P**ermit (FCC)
RRPI	**R**adio-**R**elay **P**hysical **I**nterface (MUX)
RRR	**R**adio-**R**elay **R**egenerator (MUX)
RRRP	**R**adio-**R**elay **R**eference **P**oint (MUX)
RRS	1. **R**emote **R**adar **S**tation 2. **R**adio-**R**elay **S**ystem
RRSF	**R**ACF **R**emote **S**haring **F**acility (PCS)
RRSP	**R**esource **R**eservation **S**etup **P**rotocol
RRST	**R**adio **R**egenerator **S**ection **T**ermination

RRT **R**adio-**R**elay **T**erminal

RS
1. **R**emote **S**ite
2. **R**educed **S**lope (optical fiber)
3. **R**emote **S**tation
4. **R**egenerator **S**ection (MUX)
5. **R**ecommended **S**tandard
6. **R**ead **S**olomon code (error correction)
7. **R**ecord **S**eparator (character control code)
8. **R**adio **S**atellite
9. **R**emote **S**ingle-layer (ATM)

RS-1 **R**ussian amateur **S**atellite **1**

RSA
1. **R**eliable **S**ervice **A**rea (cellular networks)
2. **R**ural **S**ervice **A**rea
3. **R**ural **S**tatistical **A**rea (FCC)
4. **R**emote **S**torage **A**rea
5. **R**epair **S**ervice **A**nswering (AINs)
6. **R**ivest-**S**hamir-**A**dleman (encryption algorithm)

RSAC **R**ecreational **S**oftware **A**dvisory **C**ouncil

RSB **R**epair **S**ervice **B**ureau

RSC
1. **R**emote **S**witching **C**enter
2. **R**epair **S**ervice **C**enter
3. **R**adio **S**tation **C**entral

RSCC **R**ussian **S**atellite **C**ommunication **C**ompany

RSCH **R**adio **S**ervice **Ch**annel Unit

RSD **R**emote **S**pecific **D**escriptor

RSE
1. **R**emote **S**ubscriber **E**quipment
2. **R**emote **S**ingle-layer **E**mbedded test method (ATM)

RSF **R**ostered **S**taff **F**actor (call centers)

RSFG **R**oute **S**erver **F**unctional **G**roup (ATM)

RSGB **R**adio **S**ociety of **G**reat **B**ritain

RSH **R**emote **Sh**ell (UNIX)

RSID **R**esidential **S**ystem **Id**entifier (cellular networks)

RSL
1. **R**equest and **S**tatus **L**ink (PBXs)
2. **R**eceived **S**ignal **L**evel (radio receiver)
3. **R**adio **S**ignaling **L**ink (GSM)

RSM
1. **R**emote **S**witching **M**odule (AT&T)
2. **R**adio **S**ubsystem **M**anagement (wireless)

Rsmc-channel **R**andom-access **channel** for **s**ystem **m**anagement and **c**ontrol

RSN
1. **R**adio **S**tation **N**odal
2. **R**obust **S**ecurity **N**etwork (802.11i)

RSOH **R**egenerator **S**ection **O**ver**h**ead (MUX)

RSPI **R**adio **S**DH **P**hysical **I**nterface (MUX)

RSPX **R**emote **S**equenced **P**acket E**x**change (Novell NetWare)
RSRB **R**emote **S**ource **R**oute **B**ridging
rss **r**oot **s**um **s**quare
RSS **R**emote **S**witching **S**ystem
RSSI 1. **R**eceived **S**ignal **S**trength **I**ndicator
2. **R**eceived **S**ignal **S**trength **I**ntensity
RST 1. **R**adio **S**tation **T**erminal
2. **R**egenerator **S**ection **T**ermination (MUX)
3. **R**eadability, **S**trength, and **T**one (Ham Radio)
4. **R**unning **S**tatus **T**able (broadcasting)
RST-RR **R**egenerator **S**ection **T**ermination for STM-1 **R**adio-**R**elay (MUX)
RSU 1. **R**emote **S**ubscriber **U**nit
2. **R**emote **S**ervice **U**nit (cable telephony)
3. **R**emote **S**witching **U**nit
RSUP **R**eliable **S**AP **U**pdate **P**rotocol (Cisco)
RSVP **R**esource Re**s**er**v**ation **P**rotocol
RSW 1. **R**otary **Sw**itch
2. **R**elative **S**pectral **W**idth
RSZI **R**egional **S**ubscription **Z**one **I**dentity (GSM)
RT 1. **R**adio **T**elephony
2. **R**eal-**T**ime
3. **R**ise-**T**ime (pulses)
4. **R**un**t**ime
5. **R**emote **T**erminal or Termination (DLC)
6. **R**ecorder **T**one
7. **R**outing **T**able
RT-VBR **R**eal-**T**ime **V**ariable **B**it **R**ate (ATM)
RTA **R**emote **T**runk **A**rrangement
RTANI **R**eal-**T**ime **ANI**
RTB **R**egional **T**est **B**ed
RTC 1. **R**eceive **T**iming **C**ontroller
2. **R**un**t**ime **C**ontrol (SCSA)
3. **R**un**t**ime **C**ode
4. **R**emote **T**unable **C**ombiner
5. **R**eal-**T**ime **C**lock
RTCA 1. **R**equirements and **T**echnical **C**haracteristics for **A**viation
2. **R**adio **T**echnical **C**ommission of **A**eronautics
RTCP **R**eal-**T**ime **C**onferencing **P**rotocol
RTD 1. **R**ound-**T**rip **D**elay (ATM)
2. **R**esonant-**T**unneling **D**iode
3. **R**eal-**T**ime **D**isplay
4. **R**esistance-**T**emperature **D**etector (probe)

RTDF **R**adio **T**elephone **D**istress **F**requency
RTDM 1. **R**eal-**T**ime **D**ata **M**igration
2. **R**ough **T**errain **D**iffusion **M**odel
RTDMS **R**eal-**T**ime **D**atabase **M**anagement **S**ystem
RTDP **R**adar **T**arget **D**ata **P**rocessor
RTDS **R**eal-**T**ime **D**ata **S**ystem
RTE 1. **R**egistered **T**erminal **E**quipment
2. **R**emote **T**erminal **E**mulation
RTF 1. **R**ich **T**ext **F**ormat
2. **R**adio **T**erminal **F**unction
RTFD **R**ecommended **T**echnical **F**ramework **D**ocument
RTFS **R**emote **T**hrottled **F**irst **S**ervice (ATM)
RTG **R**adio **T**ele**g**raphy
RTI 1. **R**adiation **T**ransfer **I**ndex (transmission)
2. **R**eal-**T**ime **I**nterrupt (electronics)
RTIP **R**eal-**T**ime **IP**
RTK **R**eal-**T**ime **K**inematic Surveying (GSM)
RTL 1. **R**esistor–**T**ransistor **L**ogic (digital electronics)
2. **R**elative **T**ransmission **L**evel
3. **R**adio **T**elevision **L**uxemburg (broadcaster)
4. **R**un**t**ime **L**icense
RTM 1. **R**eady **T**o **M**anufacture
2. **R**un**t**ime **M**onitor
RTMA **R**adio–**T**elevision **M**anufacturers **A**ssociation
RTML 1. **R**eal-**T**ime **M**arkup **L**anguage (programming)
2. **R**ich **T**ext **M**arkup **L**anguage (programming)
3. **R**obotic **T**elescope **M**arkup **L**anguage (programming)
4. **R**emote **T**elescope **M**arkup **L**anguage (programming)
RTMOS **R**oom **T**emperature **MOS** (semiconductors)
RTMP **R**outing **T**able **M**aintenance **P**rotocol (networking)
RTN **R**outing **T**ransport **N**umber (AT&T)
RTNDA **R**adio–**T**elevision **N**ews **D**irectors **A**ssociation
RTNDF **R**adio–**T**elevision **N**ews **D**irectors **F**oundation
RTNR **R**ing **T**one **N**o **R**eply
RTO-IS **R**eady **T**o **O**rder—**I**n **S**ervice
RTOS **R**eal-**T**ime **O**perating **S**ystem
RTP 1. **R**eal-time **T**ransport **P**rotocol (IETF)
2. **R**apid **T**ransport **P**rotocol (IETF)
3. **R**outing **T**able **P**rotocol (Banyan Systems)
4. **R**elease **T**o **P**ivot
5. **R**adio E **T**elevisao de **P**ortugal (broadcaster)
RTS 1. **R**equest-**T**o-**S**end (RS232 signal)
2. **R**eal-**T**ime **S**ystem
3. **R**eliable **T**ransfer **S**ervice (OSI model)

RTSE **R**eliable **T**ransfer **S**ervice **E**lement (OSI model)
RTSP **R**eal-**T**ime **S**treaming **P**rotocol (IETF)
RTSU **R**emote **T**erminal **S**ub-**U**nit
RTT 1. **R**ound-**T**rip **T**ime (ATM)
2. **R**adio and **T**elecommunications **T**erminal
3. **R**adio **T**ransmission **T**echnologies
4. **R**emote **T**raffic **T**erminal
RTTU **R**emote **T**runk **T**est **U**nit
RTTY **R**adio **Tele**ty**p**e
RTU 1. **R**emote **T**erminal **U**nit
2. **R**emote **T**ermination **U**nit
3. **R**emote **T**elemetry **U**nit
4. **R**ight **T**o **U**se
RTV **R**eal-**T**ime **V**ideo
RTX **R**equest to **Transmit**
RU 1. **R**equest **U**nit
2. **R**esponse **U**nit
3. **R**ack **U**nit
RUA **R**emote **U**ser **A**gent (X.400)
RUBS **R**esource **U**sage **B**illing **S**ystem (Inmarsat)
RUC **R**esource **U**tilization **C**harge (Inmarsat)
RUR **R**epair, **U**pdate, and **R**efurbish (in industry)
RURL **R**elative **U**niform **R**esource **L**ocator
RUS **R**ural **U**tilities **S**ervice
RVA 1. **R**ecorded **V**oice **A**nnouncement
2. **R**eactive **V**olt–**A**mpere (electrical engineering)
RVC **R**everse **V**oice **C**hannel
RVDT **R**otary **V**ariable **D**ifferential **T**ransducer
RVE **R**eference **V**ector **E**qualization
RVP **R**emote **V**oice **P**ort
RVPC **R**emote **V**oice **P**ort **C**ard
RVPP **R**evenue **V**olume **P**ricing **P**lan (finance)
RW 1. **R**ead and **W**rite (data storage)
2. **R**e-**W**ritable (compact disks)
3. **R**emote **W**orkstation
RWhois **R**eferral **Whois** (service)
RWI 1. **R**adio and **W**ire **I**ntegration
2. **R**adio-**W**ire **I**nterface
RWR **R**adar **W**arning **R**eceiver
RWT **R**ecorder **W**arning **T**one
RWW **R**ead-**W**hile-**W**rite (data storage)
RX **Receiver** or **Reception**
RXD **Receive-D**ata (RS-232 signal)
RXLEV **Receiving Lev**el on the air-interface (GSM)

RXQUAL **Receiving Qual**ity on the air-interface (GSM)
RZ **R**eturn-to-**Z**ero level (data encoding)
RZ-AMI **R**eturn-to-**Z**ero level–-**A**lternate **M**ark **I**nversion (data encoding)
RZL **R**eturn-to-**Z**ero **L**evel (data encoding)

S s

s	1. Symbol for **s**econd (of time) 2. Symbol for **s**ynchronous
S	1. Fixed-**S**atellite service (ITU-T) 2. Symbol for **S**trength of a signal 3. Symbol for **S**ource (FETs) 4. Symbol for **S**iemens (unit of conductance) 5. Symbol for **S**urface area
S port	**S**lave **port** (FDDI Architecture)
S SEED	**S**ymmetric **S**elf **E**lectro-optic **E**ffect **D**evice (switching)
S&F	**S**tore-**and**-**F**orward (messaging technique)
S&H	**S**ample-**and**-**H**old (PCM)
S&R	**S**tore-**and**-**R**etrieve (messaging technique)
S+N+D	**S**ignal **plus** **N**oise **plus** **D**istortion
S+N/N	**S**ignal **plus** **N**oise-**to**-**N**oise (ratio)
S-ALOHA	**S**lotted **ALOHA** (protocol)
S-band	Radio frequency **band** ranging from 1700 to 2360 MHz
S-BCCH	**S**ystem **B**roadcast **C**ontrol **Ch**annel
S-CDMA	**S**ynchronous **CDMA** (access)
S-DAB	**S**atellite **D**igital **A**udio **B**roadcasting
S-HTTP	**S**ecure **H**yper**t**ext **T**ransfer **P**rotocol
S-ISUP	**S**atellite **IS**DN **U**ser **P**art (SS7)
S-PCN	**S**atellite **P**ersonal **C**ommunications **N**etwork
S-Video	**S**uper **Video**

S/C	**S**ignal-**to-C**ross talk (ratio)
S/D	1. **S**ynchro-**to-D**igital (electronics) 2. **S**ignal-**to-D**istortion (ratio)
S/DMS	**S**ONET **D**igital **M**ultiplex **S**ystem
S/EOS	**S**tandard **E**arth **O**bservation **S**atellite
S/H	**S**ample-**and**-**H**old (ADC)
S/I	**S**ignal-**to-I**nterference (ratio)
S/MAIL	**S**ecure **MAIL**
S/MIME	**S**ecure **M**ultipurpose **I**nternet **M**ail **E**xtension (e-mail attachments)
S/N	**S**ignal-**to-N**oise power (ratio)
S/P	**S**erial-**to-P**arallel
S/P DIF	**S**ony **and P**hilips **D**igital **I**nterface **F**ormat
S/Q	**S**ignal **Q**uality Value (Intelsat)
S/R	**S**ymbol **R**ate (satellite TV broadcasting)
S/S	**S**top **and S**tart (control character)
S/W	**S**oft**w**are
S/WAN	**S**ecure **W**ide **A**rea **N**etwork
SA	1. **S**ervice **A**gent 2. **S**ource **A**ddress (LANs) 3. **S**ection **A**daptation Function (MUX) 4. **S**pace **A**pplication and meteorology service (ITU-T) 5. **S**elective **A**vailability (GPS) 6. **S**ecurity **A**ssociations
SA-RR	**S**ection **A**daptation for STM-1 **R**adio-**R**elay (MUX)
SAA	1. **S**upplemental **A**lert **A**dapter (AT&T) 2. **S**ystems **A**pplication **A**rchitecture (IBM standard) 3. **S**tandard **A**ssociation of **A**ustralia
SAAL	**S**ignaling **A**TM **A**daptation **L**ayer
SABER	**S**ituation **A**wareness **Be**acon **R**eply
SABM	**S**et **A**synchronous **B**alanced **M**ode command (X.25)
SABME	**S**et **A**synchronous **B**alanced **M**ode **E**xtended (X.25)
SAC	1. **S**atellite **A**ccess **C**ontroller 2. **S**ingle **A**ttached **C**oncentrator (FDDI or CDDI) 3. **S**ingle **A**ttachment **C**oncentrator (FDDI) 4. **S**ervice **A**ccess **C**ode (INs) 5. **S**pecial **A**rea **C**ode 6. **S**TN-to-**A**TM **C**onverter (MUX) 7. **S**helf **A**larm **C**ard 8. **S**pecial **A**ccess **C**ode (Inmarsat) 9. **S**ubscriber **A**cquisition **C**ost
SACCH	**S**low **A**ssociated **C**ontrol **Ch**annel (GSM)
SACD	**S**upper-**A**udio **C**ompact **D**isk
SAD	**S**erial **A**nalog **D**elay Line

SADL **S**ynchronous **A**uto **D**ial **L**anguage (Racal Vadic)
SAE **S**ociety of **A**utomotive **E**ngineering
SAF-TE **S**CSI **A**ccessed **F**ault—**T**olerant **E**nclosures
SAFDT **S**tore **A**nd **F**orward **D**ata **T**ransmission
SAFE **S**ecurity **A**nd **F**reedom through **E**ncryption (Act)
SAFEAct **S**ecurity **A**nd **F**reedom through **E**ncryption **Act**
SAFENet **S**urvivable **A**daptable **F**iber Optic **E**mbedded **Net**work (U.S. Navy)
SAG **S**elf-**A**ligned **G**ate technology
SAGE **S**emi-**A**utomatic **G**round **E**nvironment (air defense)
SAI 1. **S**erving **A**rea **I**nterface
2. **S**tatus Computer **A**pplication **I**nterface (PBX switch)
3. **S**tandards **A**ustralia **I**nternational Ltd.
SAIC **S**cience **A**pplications **I**nternational **C**orporation (U.S.A.)
SAID **S**peech **A**ctivated **I**ntelligent **D**ialing
SAIL **S**tanford **A**rtificial **I**ntelligence **L**aboratory
SAIS **S**ection **A**larm **I**ndication **S**ignal (MUX)
SAM 1. **S**elf-**A**dministered **M**aintenance (technology)
2. **S**erving **A**rea **M**ultiplex
3. **S**ervice **A**ctivation **M**anual (Inmarsat)
4. **S**witched **A**ccess with **M**ultiplexer
5. **S**erial **A**ccess **M**emory
6. **S**ubscriber **A**ccess **M**anagement
SAMA **S**pread **A**LOHA **M**ultiple **A**ccess
SamaCom **Sama Com**munications Company (U.A.E.)
SAN 1. **S**torage **A**rea **N**etwork (Cisco)
2. **S**atellite **A**ccess **N**ode (Inmarsat)
SANZ **S**tandard **A**ssociation of **N**ew **Z**ealand
SAP 1. **S**ervice **A**ccess **P**oint (Internet)
2. **S**atellite **A**ccess **P**rovider (Satcom)
3. **S**ervice **A**dvertizing **P**rotocol (networking)
4. **S**ession **A**nnouncement **P**rotocol
5. **S**ecure **A**udio **P**ath (Microsoft)
6. **S**erver **A**pplication **P**rogramming
7. **S**oftware **A**cquisition **P**laning
SAPI 1. **S**ervice **A**ccess **P**oint **I**dentifier (ISDN)
2. **S**peech **A**pplication **P**rogramming **I**nterface
SAPS **S**ervice **A**ccess **P**rocessing **S**ystem
SAR 1. **S**earch **A**nd **R**escue (IMO)
2. **S**earch **A**nd **R**eplace (softwares)
3. **S**egmentation **A**nd **R**eassembly (ATM)
4. **S**ynthetic-**A**perture **R**adar (remote sensing)
5. **S**pecific **A**bsorption **R**ate (radio wave exposure)

	6. **S**urface-**A**rray **R**ecording (optical discs)
SARA	**S**oftware **A**rchitecture for **R**euse in **A**ccess
SARAH	**S**earch **A**nd **R**escue **A**nd **H**oming
SARBE	**S**earch **A**nd **R**escue **Be**acon
SAREX	**S**huttle **A**mateur **R**adio **Ex**periment
SARFT	**S**tate **A**dministration of **R**adio, **F**ilm, and **T**elevision (China)
SARM	**S**et **A**synchronous **R**esponse **M**ode (X.25)
SARP	**S**earch **A**nd **R**escue **P**rocessor
SARPs	**S**tandards **A**nd **R**ecommended **P**ractices and **P**rocedure**s** (ICAO)
SARSAT	**S**earch **a**nd **R**escue **S**atellite-**A**ided **T**racking
SART	**S**earch **A**nd **R**escue **T**ransponder
SARTS	**S**witched **A**ccess **R**emote **T**est **S**ystem
SAS	1. **S**atellite **A**ccess **S**tation (Inmarsat) 2. **S**urvivable **A**daptive **S**ystem 3. **S**ubscriber **A**lerting **S**ignal 4. **S**ingle **A**ttached **S**tation (FDDI) 5. **S**imple **A**ttachment **S**cheme 6. **S**ilicon **A**symmetrical **S**witch 7. **S**everely errored frame/**A**larm indication **S**ignal 8. **S**witched **A**ccess **S**ervice
SASE	**S**pecific **A**pplication **S**ervice **E**lement
SASG	**S**pecial **A**utonomous **S**tudy **G**roup (ITU-T)
SASI	**S**hugart **A**ssociates **S**ystem **I**nterface
SASL	**S**imple **A**uthentication and **S**ecurity **L**ayer (Internet)
SASMO	**S**yrian **A**rab **S**tandardization and **M**etrology **O**rganization
SASO	**S**audi **A**rabian **S**tandards **O**rganization
SASS	**S**easat-**A** **S**atellite **S**catterometer (remote sensing)
SAT	1. **sat**ellite 2. **S**ite **A**cceptance **T**ests 3. **S**tand-**A**lone **T**erminal 4. **S**ubscriber **A**ccess **T**erminal (SMDS) 5. **S**upervisory **A**udio **T**one (cellular networks)
SATA	**S**erial **ATA** (specification)
SATAN	**S**ecurity **A**dministrator **T**ool for **A**nalyzing **N**etworks (networking)
SATCOM	**Sat**ellite **Com**munications
SatMex	**Sat**elites **Mex**icanos
SatNav	**Sat**ellite **Nav**igation
satphone	**sat**ellite tele**phone**
SatVOD	**Sat**ellite **V**ideo-**O**n-**D**emand (service)
SAU	**S**ignaling **A**ccess **U**nit

SAW **S**urface **A**coustic **W**ave (filter)

SB
1. **S**ynchronous **B**urst (GSM)
2. **S**econdary **B**ody (orbit)
3. **S**ignal **B**attery lead

SB-ADPCM **S**ub-**B**and **A**daptive **D**ifferential **PCM** (modulation)

SBAN **S**ervices-oriented **B**uilding **A**rea **N**etwork

SBAS **S**atellite-**B**ased **A**ugmentation **S**ystem (navigation)

SBC
1. **S**ub-**B**and **C**oding
2. **S**ubsequent **B**ill **C**ompany
3. **S**ingle-**B**oard **C**omputer

SBCA **S**atellite **B**roadcasting and **C**ommunications **A**ssociation (U.S.A.)

SBCF **S**ingle-**B**it **C**ipher **F**eedback

SBCS **S**atellite-**B**ased **C**ellular **S**ystem

SBD **S**mart **B**attery **D**ata

SBE **S**ociety of **B**roadcast **E**ngineers

SBIC **S**hared **B**us **I**nterface **C**ontroller

SBM
1. **S**hared **B**uffer **M**emory (Alcatel)
2. **S**ubnet **B**andwidth **M**anager (signaling scheme)

SBO **S**ervice-**B**ased **O**perator (VPNs)

SBR
1. **S**pace**b**orne **R**adar
2. **S**ubsystem **B**ackup **R**outing

SBRC **S**ubsystem **B**ackup **R**outing **C**ontrol

SBS
1. **S**atellite **B**ase **S**tation (Inmarsat)
2. **S**mart **B**attery **S**ystem
3. **S**hift **B**it **S**elect

SBTS **S**istema **B**rasilero de **T**elecomunicaceos por **S**atellite (Brazil)

SBUR **S**oftware **B**locking/**U**nblocking **R**eception

SBus **S**un Microsystems data **Bus**

SBUS **S**oftware **B**locking/**U**nblocking **S**ending

SBUV **S**olar **B**ackscatter **U**ltra-**V**iolet Experiment (remote sensing)

SC
1. **S**ervice **C**hannel
2. **S**ub-**C**ommittee (ISO)
3. **S**uppressed **C**arrier (modulation)
4. **sc**rambler
5. **S**ystem **C**ontroller
6. **S**econdary **C**enter (switching)

SC242 **S**lot **C**onnector **242**

SC330 **S**lot **C**onnector **330**

SCA
1. **S**elective **C**all **A**cceptance
2. **S**ignal **C**ommunications **A**xis (military)
3. **S**upplemental **C**ommunications **A**uthority

	4. **S**ubsidiary **C**ommunications **A**uthorization (FCC regulation)
	5. **S**ub-**C**arrier **A**dapter
	6. **S**pecial **C**ustomer **A**rrangement (billing)
SCADA	**S**upervisory **C**ontrol **A**nd **D**ata **A**cquisition (remote control)
SCAI	**S**witch to **C**omputer **A**pplications **I**nterface (protocol)
SCAM	**S**CSI **C**onfigured **Au**to**m**atically (scuzzy card devices)
SCAN	**S**witched **C**ircuit **A**utomatic **N**etwork
SCAP	**S**ilicon **C**apacitive **A**bsolute **P**ressure (sensor)
SCAPI	**SC**SA **A**pplication **P**rogramming **I**nterface
SCbus	**SC**SA **bus** (computer architecture)
SCC	1. **S**atellite **C**ontrol **C**enter (Inmarsat)
	2. **S**atellite **C**ommunications **C**ontrol System
	3. **S**erial **C**ommunications **C**ontroller
	4. **S**uper**c**omputing **C**enter
	5. **S**pecialized **C**ommon **C**arrier (AT&T)
	6. **S**ignal **C**hannel **C**odec
	7. **S**ignal **C**ommunications **C**enter
	8. **S**mart-**C**ard **C**hip
	9. **S**pace **C**ommunications **C**orporation (Japan)
	10. **S**audi **C**ommunications **C**ommission (Saudi Arabia)
	11. **S**ystem **C**ontrol **C**omputer (CATV)
	12. **S**tandards **C**ouncil of **C**anada
SCCE	**S**ervice **C**ircuits **C**ontrol **E**lement
SCCP	**S**imple **C**lient **C**ontrol **P**rotocol
SCCS	1. **S**ecure **C**ode **C**ontrol **S**ystem
	2. **S**witching **C**enter **C**ontrol **S**ystem
SCD	1. **S**ignaling **C**hannel **D**escriptor
	2. **S**ource-**C**ontrolled **D**rawing (semiconductors)
SCDMA	**S**ynchronous **CDMA** (access)
SCDPI	**SC**SA **D**evice **P**rogramming **I**nterface (computer architecture)
SCE	1. **S**ervice **C**reation **E**nvironment (INs)
	2. **S**torage **C**ontrol **E**lement
SCEF	**S**ervice **C**reation **E**nvironment **F**unction (INs)
Scelbi	**Sc**ientific, **el**ectronic, and **bi**ological (early computers)
SCEP	**S**ervice **C**reation **E**nvironment **P**oint (INs)
SCF	1. **S**hared **C**hannel **F**eedback (wireless)
	2. **S**ervice **C**ontrol **F**acility
SCFL	**S**ource-**C**oupled **F**ET **L**ogic (digital electronics)
SCH	**S**ynchronization **Ch**annel (GSM)
SCI	1. **S**calable **C**oherent **I**nterface (transmission)
	2. **S**erial **C**ommunication **I**nterface

SCI-PHY **S**aturn-**C**ompliant **I**nterface—**Phy**sical (protocol)
SCIA **S**mart-**C**ard **I**ndustry **A**ssociation
SCICT **S**upreme **C**ouncil of **ICT** (Iran)
SCIM **S**ingle-**C**hip **I**ntegration **M**odule
SCL 1. **S**upervisory **C**ontrol **L**anguage (programming)
2. **S**pace-**C**harge **L**ayer
3. **S**erial **Cl**ock
SCM 1. **S**ubscriber **C**arrier **M**odule
2. **S**ervice **C**ircuit **M**odule
3. **S**ingle-**C**hip **M**odule
4. **S**tation **C**lass **M**ark (cellular networks)
SCMS 1. **S**mart-**C**ard **M**anufacturing **S**ystem
2. **S**erial **C**opyright **M**anagement **S**ystem (TV broadcasting)
SCOI **S**tanding **C**ommunications **O**perating **I**nstruction
SCONUL **S**ociety of **Co**llege, **N**ational and **U**niversity **L**ibraries (U.K. ICT)
scope 1. oscillo**scope**
2. radar**scope**
SCORM **S**hareable **C**ontent **O**bject **R**eference **M**odel
SCOT **S**ealed **C**hips **O**n **T**ape
SCOTS 1. **S**urveillance and **Co**ntrol of **T**ransmission **S**ystems
2. **S**witched **C**ircuit-**O**riented and **T**racking **S**ystem (MCI)
SCP 1. **S**ystem **C**ontrol **P**rocessor
2. **S**atellite **C**ommunications **P**rocessor (Northern Telecom)
3. **S**ession **C**ontrol **P**rotocol
4. **S**ervice **C**ontrol **P**oint (INs)
5. **S**witching **C**ontrol **P**oint (GSM)
6. **S**ignal **C**ontrol **P**oint (AINs)
SCPC **S**ingle **C**hannel **P**er **C**arrier
SCPC-FM **SCPC F**requency **M**odulation
SCPC-PSK **SCPC P**hase **S**hift **K**eying (modulation)
SCPI **S**tandard **C**ommands for **P**rogrammable **I**nstruments
SCR 1. **S**ilicon-**C**ontrolled **R**ectifier (semiconductors)
2. **S**ustainable **C**ell **R**ate (ATM)
3. **S**ystem **C**lock **R**eference
4. **S**CSA **C**all **R**outer
SCR NRZ **Scr**ambled **N**on-**R**eturn-to-**Z**ero (data encoding)
SCRL **S**ignal **C**orps **R**adio **L**aboratories
SCS 1. **S**ilicon-**C**ontrolled **S**witch (semiconductors)
2. **S**tructured **C**abling **S**ystem
3. **S**cattering **C**ross **S**ection

	4. **S**plit **C**harging **S**ervice
	5. **S**yrian **C**omputer **S**ociety
SCSA	**S**ignal **C**omputing **S**ystem **A**rchitecture
SCSI	**S**mall **C**omputer **S**ystems **I**nterface (scuzzy card)
SCSI3	**SCSI** version **3** (scuzzy card)
SCSR	**S**ingle-**C**hannel **S**ignaling **R**ate
SCSU	**S**upervisory, **C**ontrol & **S**witching **U**nit
SCT	1. **S**ystem **C**ontrol **T**erminal
	2. **S**ecretaria de **C**omunicaciones y **T**ransportes (Mexico)
SCTE	1. **S**ociety of **C**able **T**elevision **E**ngineers, Inc. (standards)
	2. **S**erial **C**lock **T**ransmit **E**xternal (modems)
ScTP	**Sc**reened **T**wisted **P**air (cabling)
SCTP	1. **S**imple **C**omputer **T**elephony **P**rotocol (Internet)
	2. **S**tream **C**ontrol **T**ransmission **P**rotocol
SCU	1. **S**ystem **C**ontrol Signal **U**nit
	2. **S**ervice **C**hannel **U**nit
	3. **S**ignaling and **C**ontrol **U**nit
	4. **S**ignaling **C**hannel **U**nit
	5. **S**elector **C**ontrol **U**nit
SCVF	**S**ingle-**C**hannel **V**oice **F**requency
SCWD	**S**pontaneous **C**all **W**aiting **D**isplay
SCXI	**S**ignal **C**onditioning E**x**tension for **I**nstrumentation
SD	1. **S**pace-**D**iversity (MUX)
	2. **S**ignal **D**egrade (MUX)
	3. **S**tarting **D**elimiter (LANs)
SDAP	**S**ervice **D**iscovery **A**pplication **P**rofile (Bluetooth)
SDARS	**S**atellite **D**igital **A**udio **R**eceiver **S**ervice
SDBGA	**S**uper-**D**issipation **B**all-**G**rid **A**rray (microchips)
SDC	1. **S**ynchro-to-**D**igital **C**onverter
	2. **S**ecurity **D**atabase **C**omputer
SDCA	**S**hort **D**istance **C**harging **A**rea
SDCC	**S**ection **D**ata **C**ommunication **C**hannel (MUX)
SDCCH	**S**tand-alone **D**edicated **C**ontrol **Ch**annel (GSM)
SDCD	**S**econdary **D**ata **C**arrier **D**etect
SDCM	**S**erial **D**ata **C**onverter **M**odules
SDE	1. **S**ynchronization **D**istribution **E**xpander
	2. **S**ubmission and **D**elivery **E**ntity (X.400)
	3. **S**ecure **D**ata **E**xchange (IEEE)
SDF	1. **S**pecialized **D**atabase **F**unctions
	2. **S**tandard **D**elay **F**ormat
	3. **S**tandard **D**elay **F**ile
	4. **S**ub-**D**istribution **F**rame (trunk cable and LAN)

	5. **S**ervice **D**ata **F**unction
	6. **S**ervice **D**efinition **F**unction
SDH	**S**ynchronous **D**igital **H**ierarchy (MUX)
SDI	1. **S**erial **D**ata **I**nterface
	2. **SD**H physical **I**nterface
	3. **S**ynchronization **D**istribution **I**nterface
SDIO	**S**ecure **D**igital **I**nput/**O**utput
SDIP	**S**hrink **D**ual **I**nline **P**ackage (microchips)
SDK	**S**ystem **D**eveloper's **K**it (ICT)
SDL	**S**pecification and **D**escription **L**anguage (ITU-T)
SDLA	**S**uccessive **D**etection **L**og **A**mplifier
SDLC	1. **S**ynchronous **D**ata **L**ink **C**ontrol (protocol)
	2. **S**oftware **D**escription **L**anguage **C**
SDLLC	**S**ynchronous **D**ata **L**ogical **L**ink **C**ontrol (Cisco)
SDLT	**S**uper **DLT** (tape data format)
SDLVA	**S**uccessive **D**etection **L**og **V**ideo **A**mplifier (microwave)
SDM	1. **S**ystem **D**efinition **M**anual (Inmarsat)
	2. **S**ub-rate **D**ata **M**ultiplexing
	3. **S**pace **D**ivision **M**ultiplexing
	4. **S**uperNode **D**ata **M**anager
SDMA	1. **S**pace **D**ivision **M**ultiple **A**ccess
	2. **S**tation **D**etail **M**essage **A**ccounting
SDMF	**S**ingle **D**ata **M**essage **F**ormat
SDMI	**S**ecure **D**igital **M**usic **I**nitiative
SDN	1. **S**oftware **D**efined **N**etwork
	2. **S**econdary **D**istribution **N**etwork
SDNP	**S**ustainable **D**evelopment **N**etworking **P**rogram (Bangladesh)
SDNS	**S**ecure **D**ata **N**etwork **S**ystem
SDOs	**S**tandard **D**evelopment **O**rganization**s**
SDP	1. **S**ession **D**escription **P**rotocol (IETF)
	2. **S**ervice **D**ata **P**oint (INs)
	3. **S**ervice **D**elivery **P**oint
	4. **S**ervice **D**iscovery **P**rotocol (INs and Bluetooth)
	5. **S**imple **D**iscovery **P**rotocol (Martin Hamilton)
	6. **S**AR **D**ata **P**rovider (COMSAR)
	7. **S**everely **D**isturbed **P**eriod (MUX)
SDPC	**S**ynchronous **D**ata **P**ort **C**luster
SDR	1. **S**oftware **D**efined **R**adio (FCC)
	2. **S**ignal-to-**D**istortion **R**atio
	3. **S**ession **D**etail **R**ecord
	4. **S**pecial **D**rawing **R**ight (billing)
SDRAM	**S**ynchronized **D**ynamic **RAM** (memory)
SDRP	**S**ource **D**emand **R**outing **P**rotocol

SDS	1. **S**hort **D**ata **S**ervice (TETRA) 2. **S**DH **D**ata **S**ub-network
SDSAF	**S**witched **D**igital **S**ervices **A**pplications **F**orum
SDSC	**S**tandards and **D**ata **S**ervices **C**ommittee
SDSL	1. **S**ymmetrical **DSL** (access) 2. **S**ingle-line **DSL** (access)
SDT	1. **S**tructured **D**ata **T**ransfer 2. **S**ervice **D**escription **T**able (broadcasting)
SDTI	**S**erial **D**ata **T**ransport **I**nterface (data standard)
SDTP	**S**erial **D**ata **T**ransport **P**rotocol
SDTV	**S**tandard-definition **D**igital **Tele**v**i**sion (broadcasting)
SDU	1. **S**ervice **D**ata **U**nit (OSI model) 2. **S**atellite **D**ata **U**nit (Inmarsat)
SDUS	**S**mall-scale **D**ata **U**tilization **S**tation (remote sensing)
SDV	**S**witched **D**igital **V**ideo (network architecture)
SDVB	**S**witched **D**igital **V**ideo **B**roadcasting
SDVN	**S**witched **D**igital **V**ideo **N**etwork
SDX	**S**torage **D**ata **Acceleration** (technology)
SDXC	**S**ynchronous **D**igital **Cross C**onnect (MUX)
SE	1. **S**witching **E**lement (ATM) 2. **S**ystem **E**ngineering 3. **S**oftware **E**ngineering
.sea	Name extension for **s**elf-**e**xtracting Macintosh **a**rchive files
SEA–ME–WE	**S**outh **E**ast **A**sia–**M**iddle **E**ast–**W**est **E**urope (cable consortium)
SEA	**S**elf-**E**xtracting **A**pplication
SEAC	**S**tandard **E**astern **A**utomatic **C**omputer
SEAL	**S**imple and **E**fficient **A**daptation **L**ayer (ATM)
SEC	1. **S**DH **E**quipment **C**lock 2. **S**ynchronous **E**quipment **C**lock 3. **S**ecurity **E**ncoding **C**omputer 4. **S**ervice **E**ntrance **C**able
SECABS	**S**mall **E**xchange **C**arrier **A**ccess **B**illing **S**pecifications
SECAM	**Se**quential **C**olor **A**nd **M**emory (French TV broadcast format)
SECC	**S**ingle **E**dge **C**ontact **C**artridge (processor cartridge)
SECO	**Se**quential **Co**ntrol
SECOR	**Se**quential **C**ollation **O**f **R**ange
SECORD	**Se**cure voice **CORD** board (no more exists)
SECS	**S**emiconductor **E**quipment and Material International's **C**ommunications **S**tandard
SECTEL	**Sec**ure **Tel**ephone
SED	**S**moke-**E**mitting **D**iode

SEDFB **S**urface-**E**mitting **D**istributed **F**eed**b**ack (laser)
SEED **S**elf-**E**lectro-optic **E**ffect **D**evice (switches)
SEF 1. **S**upport **E**ntity **F**unction
2. **S**everely **E**rrored **F**raming (SONET)
3. **S**ecure **E**xplicit **F**orwarding (transmission)
SEFS **S**everely **E**rrored **F**raming **S**econds
SEI 1. **S**oftware **E**ngineering **I**nstitute
2. **S**econdary **E**lectron **I**maging
3. **S**hiraz **E**lectronics **I**ndustries
SEL 1. **sel**ector (ATM)
2. **S**urface-**E**mitting **L**aser
Selcall **Sel**ective **call**ing
SELED **S**urface-**E**mitting **L**ight-**E**mitting **D**iode
Selsyn **Sel**f-**syn**chronous
SELV **S**afety **E**xtra **L**ow **V**oltage
SEM 1. **S**pace **E**nvironment **M**onitor (remote sensing)
2. **S**canning **E**lectron **M**icroscope
3. **S**ynchronous **E**quipment **M**anagement (MUX)
4. **S**tandard **E**lectronic **M**odule
SEM-E **S**tandard **E**lectronic **M**odule **E**-type (avionics)
SEMF **S**ynchronous **E**quipment **M**anagement **F**unction (MUX)
SEMI **S**emiconductor **E**quipments and **M**aterials **I**nternational
SEP **S**ymbol **E**rror **P**robability
SEPP 1. **S**ecure **E**lectronic **P**ayment **P**rotocol (bank card transactions)
2. **S**oftware **E**ngineering for **P**arallel **P**rocessing (project)
SEPT **S**ignaling **E**nd**p**oint **T**ranslator (SS7)
SEQUEL **S**tructured **E**nglish **Que**ry **L**anguage (programming)
SER **S**atellite **E**quipment **R**oom
SERN **S**oftware **E**ngineering **R**esearch **N**etwork
SERVORD **Serv**ice **Ord**er
SES 1. **S**hip **E**arth **S**tation (Inmarsat)
2. **S**atellite **E**arth **S**tation
3. **S**ource **E**nd **S**tation (ATM)
4. **S**everely **E**rrored **S**econds (MUX)
SESR **S**everely **E**rrored **S**econds **R**atio (MUX)
SET 1. **S**ecure **E**lectronic **T**ransaction (protocol)
2. **S**ecure **E**ncryption **T**echnology
3. **S**ingle **E**lectron **T**ransistor
SETA **S**outh**e**astern **T**elecommunications **A**ssociation
SETAMS **S**ystem **E**ngineering, **T**echnical assistance **A**nd **M**anagement **S**ervices

SETI **S**earch for **E**xtra**t**errestrial **I**ntelligence
SETS **S**ynchronous **E**quipment **T**iming **S**ource
SEU **S**ingle **E**vent **U**pset
SEVAS **Se**cure **V**oice **A**ccess **S**ystem
SF 1. **S**ingle-**F**requency (signaling)
2. **S**econdary **F**requency
3. **S**hared **F**requency (ITU-T)
4. **S**uper **F**rame
5. **S**ignal **F**ailure (MUX)
SFBI **S**hared **F**rame-**B**uffer **I**nterface
SFC 1. **S**witch **F**abric **C**ontroller
2. **S**hannon–**F**arro **C**oding (data compression)
SFD 1. **S**aturation **F**lux **D**ensity
2. **S**tart **F**rame **D**elimiter
SFDR **S**purious **F**ree **D**ynamic **R**ange (receiver)
SFG **S**imulated **F**acility **G**roup
SFH **S**low **F**requency **H**opping (GSM)
SFINX **S**ervice for **F**rench **In**ternet E**x**change
SFM **S**ynthesizer **F**ilter **M**odule
SFN **S**ingle-**F**requency **N**etwork (broadcasting)
SFQL **S**tructured **F**ull-text **Q**uery **L**anguage (programming)
SFR **S**ociété **F**rançaise du **R**adiotéléphone (French GSM operator)
SFROM **S**mart **F**lash **ROM** (memory)
SFS **S**tandard **F**requency and Time signal **S**atellite (ITU)
SFT 1. **S**ingle-**F**requency **T**one
2. **S**ystem **F**ault **T**olerance
SFTA **S**calable **F**ault **T**olerance **A**rchitecture
SFTP **S**imple **F**ile **T**ransfer **P**rotocol
SFTS **S**tandard **F**requency and **T**ime **S**ignal
SFU **S**tore-and-**F**orward **U**nit (Inmarsat)
SG 1. **S**uper **G**roup (MUX)
2. **S**tudy **G**roup (ITU-T)
3. **S**ignaling **G**ateway
4. **S**ignal **G**round
SG2 **S**tudy **G**roup **2** (ITU-T)
SGA **S**older-**G**rid **A**rray (microchips)
SGCC **S**hahid **G**handi **C**ommunication **C**able Company (Iran)
SGCP **S**imple **G**ateway **C**ontrol **P**rotocol (Telcordia Technologies)
SGDF **S**uper-**G**roup **D**istribution **F**rame
SGI **S**ilicon **G**raphics **I**ncorporated (company)
SGLS **S**pace **G**round **L**ink **S**ystem

.sgm The MS-DOS/Windows3.x name extension for **SGM**L files

.sgml Name extension for **SGML** files (computer)

SGML **S**tandard **G**eneralized **M**arkup **L**anguage (programming)

SGMP **S**imple **G**ateway **M**onitoring **P**rotocol

SGRAM **S**ynchronous **G**raphics **RAM** (memory)

SGSN **S**erving **G**PRS **S**upport **N**ode (cellular networks)

SGW **S**ervice **G**ate**w**ay

SHA 1. **S**ecure **H**ash **A**lgorithm (digital signature)
2. **S**idereal **H**our **A**ngle (earth rotation)
3. **S**ample-and-**H**old **A**mplifier (ADC)

SHARP **S**elf-**H**ealing **A**lternate **R**oute **P**rotection (SONET)

SHDSL **S**ingle-pair **H**igh-bit-rate **DSL** (access)

SHF **S**uper-**H**igh **F**requency (3–30 GHz range)

SHG **S**econd **H**armonic **G**enerator

SHIELD **S**ilicon **H**ybrids with **I**nfrared **E**xtrinsic **L**ong-wavelength **D**etector

SHIRAN **S**-band **Hi**gh-accuracy **Ran**ging

SHOALS **S**canning by **H**ydrographic **O**perational **A**irborne **L**idar **S**urvey

SHODOP **Sho**rt-range **Dop**pler

shoran **sho**rt-**r**ange **a**id to **n**avigation

SHOT **S**ociety for the **H**istory **O**f **T**echnology

SHP **S**ignaling **H**andoff **P**oint (SS7 networks)

SHPD **S**ample and **H**old **P**hase **D**etector

SHPO **S**tate **H**istoric **P**reservation **O**fficer

SHR **S**elf-**H**ealing **R**ing

SHT 1. **S**hort **H**old **T**ime
2. **S**uppressed **H**igh-level differential **T**ransfer (circuit)

SHTML **S**erver-parsed **HTML** (programming)

SHVIA **S**atellite **H**ome **V**iewer **I**mprovement **A**ct

Si **Si**licon (semiconductors)

Si-APD **Si**licon **A**valanche **P**hoto **D**iode (semiconductors)

Si–Ge **Si**licon–**Ge**rmanium (semiconductors)

Si_3N_4 **Si**licon **N**itride (semiconductors)

SI 1. **S**hift-**I**n (character control code)
2. **S**ervice **I**ndicator (SS7)
3. **S**ystemé **I**nternational D'unites (French)
4. **I**nternational **S**ystem of Units
5. **S**emi-**I**nsulator

SIA 1. **S**atellite **I**ndustry **A**ssociation (standards organization)
2. **S**ecurities **I**ndustry **A**ssociation
3. **S**emiconductor **I**ndustry **A**ssociation (U.S.A.)

SIBB	**S**ervice **I**ndependent **B**uilding **B**locks (Telcordia Technologies)
SIBH	**S**emi-**I**nsulated **B**uried **H**eterostructure (laser)
SiC	**Si**licon **C**arbide (semiconductors)
SIC	1. **S**ystem **I**nterface **C**luster 2. **S**tation **I**dentification **C**ode 3. **S**electively **I**mplanted **C**ollector 4. **S**ervice **I**nitiation **C**harge 5. **S**ervice **I**nformation **C**ompiler (TV broadcast) 6. **S**tandard **I**ndustrial **C**lassification (numbering code)
SICL	**S**tandard **I**nstrument **C**ontrol **L**ibrary
SID	1. **S**ystem **Id**entifier 2. **S**ecurity **ID** 3. **Si**lence **D**escriptor (GSM) 4. **S**ociety for **I**nformation **D**isplay
SIDN	**S**ecurity **I**ndustry **D**igital **N**etwork
SIDR	**S**ES **ID R**ecord
SIF	1. **S**tandard **I**mage **F**ormat (video images) 2. **S**ONET **I**nteroperability **F**orum (U.S. standards organization) 3. **S**ignaling **I**nformation **F**ields (SS7)
.sig	Name extension for the e-mail **sig**nature files (computer)
SIG	1. **sig**nal (transmissions) 2. **S**pecial **I**nterest **G**roup (SDR Forum) 3. **S**MDS **I**nterest **G**roup
SIGCOMM	**S**pecial **I**nterest **G**roup on data **Comm**unications
SiGe	**Si**licon–**Ge**rmanium (semiconductors)
SIGGRAPH	**S**pecial **I**nterest **G**roup on Computer **Graph**ics
SIGINT	**Sig**nal **Int**elligence
SII	**S**ystem **I**ntegration **I**nterface (NTT)
SIIA	**S**oftware & **I**nformation **I**ndustry **A**ssociation
SILC	**S**elective **I**ncoming **L**oad **C**ontrol
SILO	**S**ignal **I**ntercept from **L**ow **O**rbit
SILS	**S**tandard for **I**nteroperable **L**AN **S**ecurity (IEEE)
SIM	1. **S**ubscriber **I**dentity **M**odule (GSM) 2. **S**ingle **I**nterface **M**odule (NEC) 3. **S**ociety for **I**nformation **M**anagement
SIMD	**S**ingle-**I**nstruction, **M**ultiple-**D**ata (processor instruction)
SIMM	**S**ingle **I**n-line **M**emory **M**odule (Macintosh PCs)
SiN	**Si**licon **N**itride (semiconductors)
SINAD	**Si**gnal-to-**N**oise-**A**nd-**D**istortion (ratio)
SINCGARS	**Sin**gle-**C**hannel **G**round and **A**irborne **R**adio **S**ystems

SingTel **Singapore Tel**ecommunications Ltd. (company)
SinoSat **Sino Sat**ellite Communications (company)
SINPO **S**ignal strength, **I**nterference, **N**oise, **P**ropagation, and **O**verall quality (signal quality rating system for radio signals)
SINS **S**hip's **I**nertial **N**avigation **S**ystem
SiO 1. **Si**licon **O**xide (semiconductors)
2. **S**erial **I**nput and **O**utput (port)
3. **S**cientific or **I**ndustrial **O**rganization (ITU)
4. **S**ervice **I**nformation **O**ctet (SS7)
SIP 1. **S**DMS **I**nterface **P**rotocol
2. **S**ession **I**nitiation **P**rotocol
3. **S**ingle **I**nline **P**ackage (microchips)
4. **S**MDS **I**nterface **P**rotocol
SIPO **S**erial-**I**n **P**arallel-**O**ut (port)
SIPP 1. **S**imple **I**nternet **P**rotocol **P**lus
2. **S**ingle **I**nline **P**inned **P**ackage (microchips)
SIR 1. **S**ustained **I**nformation **R**ate (SMDS)
2. **S**ubstrate-**I**ncident **R**ecording
3. **S**erial **I**nfra**r**ed data transmission system (Hewlett-Packard)
4. **S**peaker **I**ndependent **R**ecognition
5. **S**ignal-to-**I**nterference **R**atio
6. **S**urface **I**nsulation **R**esistance
7. **S**tepped **I**mpedance **R**esonator
SIS 1. **S**ound-**I**n-**S**ync (transmission)
2. **S**tandardiseringen **I** **S**verige (Sweden)
SISO **S**oft **I**nput–**S**oft **O**utput technique (FEC)
.sit Name extension for a Macintosh file compressed with **S**tuff**IT**
SIT 1. **S**imple **I**nternet **T**ransition (protocol)
2. **S**atellite **I**nteractive **T**erminal
3. **S**pecial **I**nformation **T**one
SITA **S**ociété **I**nternationale de **T**élécommunication **A**eronautique
SIVR **S**peaker **I**ndependent **V**oice **R**ecognition
SK Telecom **S**outh **K**orea **Telecom** (company)
SKAM **S**kills, **K**nowledge, **A**ccess, and **M**otive
SKED **Sched**ule (Morse code transmissions)
SKIP **S**imple **K**ey management for **I**nternet **P**rotocol
SKU **S**tock-**K**eeping **U**nit (E-Commerce)
SKW **S**atellite-**K**eeping **W**indow (satcom)
SL 1. **s**ate**l**lite
2. **S**ynchronous **L**ine

	3. **s**trip**l**ine
	4. **S**ession **L**ayer
SLA	**S**ervice **L**evel **A**greement (contracts)
SLAM	**S**canning **L**aser **A**coustic **M**icroscope
SLAR	**S**ide-**L**ooking **A**irborne **R**adar
SLARP	**S**erial **L**ine **A**ddress **R**esolution **P**rotocol (Cisco)
SLC	1. **S**ubscriber **L**oop **C**arrier
	2. **S**ubscriber **L**ine **C**harge
	3. **S**ignaling **L**ink **C**ode (SS7)
	4. **S**traight-**L**ine **C**apacitance (electronics)
	5. **S**ystem **L**ife **C**ycle
	6. **S**imple **L**ine **C**ode (transmission)
	7. **S**ingle **L**ayer **C**eramic
	8. **S**urface **L**aminar **C**ircuit
SLCC	1. **S**ubscriber **L**ine **C**arrier **C**ircuit
	2. **S**ubscriber **L**oop **C**arrier **C**ircuit
SLD	1. **S**uper **L**uminescent **D**iode
	2. **S**ecure **L**evel **D**ebugger
SLDRAM	**S**ync **L**ink **D**ynamic **RAM** (memory)
SLE	**S**atellite **L**ink **E**mulator
SLED	1. **S**ingle **L**arge **E**xpensive **D**isk
	2. **S**ingle **L**arge **E**xpensive **D**rive
	3. **S**uperluminescent **LED**
SLEE	**S**ervice **L**ogic **E**xecution **E**nvironment (AINs)
SLF	1. **S**uper **L**ow **F**requency
	2. **S**traight-**L**ine **F**requency (electronics)
SLI	**S**ervice **L**ogic **I**nterpreter (INs)
SLIC	1. **S**ubscriber **L**ine **I**nterface **C**ircuit (VoIP)
	2. **S**ubscriber **L**ine **I**nterface **C**ard
	3. **S**tandard **L**inear **I**ntegrated **C**ircuit (electronics)
Slicc	**S**lightly **l**arger than **IC c**arrier (microchips)
SLICE	**S**imulation **L**anguage for **I**ntegrated **C**ircuit **E**mphasis
SLIP	**S**erial **L**ine **I**nternet **P**rotocol
SLIP/PPP	**S**erial **L**ine **I**nternet **P**rotocol **to P**oint-to-**P**oint **P**rotocol
SLM	1. **S**ervice **L**evel **M**anagement
	2. **S**ystem **L**oad **M**odule
	3. **S**ignal **L**abel **M**ismatched (SONET)
	4. **S**patial **L**ight **M**odulator
	5. **S**ingle **L**ongitudinal **M**ode (laser)
SLMQW	**S**trained **L**ayer **M**ultiple **Q**uantum **W**ell
SLOs	**S**ervice **L**evel **O**bligation**s** (contracts)
SLP	1. **S**ervice **L**ocation **P**rotocol (IETF)
	2. **S**ervice **L**ogic **P**rogram
SLR	1. **S**end **L**oudness **R**ating

	2. **S**ource **L**ocal **R**eference (SS7)
	3. **S**ervice **L**evel **R**eporter
SLS	1. **S**ignaling **L**ink **S**election code (SS7)
	2. **S**oftlanding **L**inux **S**ystem
SLSA	**S**ingle-**L**ine **S**witching **A**pparatus
SLSI	**S**uper **L**arge-**S**cale **I**ntegration (microchips)
SLT	1. **S**ingle-**L**ine **T**elephone
	2. **S**ubscriber **L**ine **T**erminal
	3. **S**ubscriber **L**ine **T**est
SLTE	**S**ubscriber **L**ine **T**erminal **E**quipment
SLW	**S**traight-**L**ine **W**avelength (electronics)
SM	1. **S**witch **M**odule
	2. **S**ervice **M**odule (ADSL)
	3. **S**ingle **M**ode (optical fiber)
	4. **S**ynchronous **M**ultiplexer (MUX)
	5. **S**pectrum **M**anagement (ITU-T)
	6. **S**ession **M**anagement
SMA	1. **S**pectrum **M**anagement **A**gency
	2. **S**emiconductor **M**anufacturers **A**ssociation (U.K.)
	3. **S**urface-**M**ounted **A**ssembly
SMAE	**S**ystem **M**anagement **A**pplication **E**ntity
SMAP	**S**ervice **M**anagement **A**ccess **P**oint (INs)
SMART	1. **S**elf-**M**onitoring **A**nalysis and **R**eporting **T**echnology
	2. **S**tress-**M**arginality and **A**ccelerated-**R**eliability **T**esting
	3. **S**tandard **M**odule **A**vionics **R**epair and **T**est (software)
SMAS	**S**witched **M**aintenance **A**ccess **S**ystem
SMASE	**S**ystem **M**anagement **A**pplication **S**ervice **E**ntity
SMATV	**S**atellite **M**aster-**A**ntenna **T**ele**v**ision
SMB	1. **S**erver **M**essage **B**lock (networking protocol)
	2. **S**hared-**M**emory **B**uffer
SMBus	**S**ystem **M**anagement **Bus** (Intel standard)
SMC	1. **S**ystem **M**anagement **C**enter
	2. **S**tandard **M**anagement **C**ommittee
	3. **S**urface-**M**ount **C**omponents (electronics)
	4. **S**AR **M**ission **C**oordinator (COMSAR)
	5. **S**ubscriber **M**anagement **C**enter
SMCC	**S**un **M**icrosystems **C**omputer **C**ompany
SMD	1. **S**urface-**M**ount **D**evice (electronics)
	2. **S**older **M**ask **D**efined
	3. **S**torage **M**odule **D**rive
SMDA	**S**tation **M**essage **D**etail **A**ccounting
SMDI	1. **S**tation **M**essage **D**esk **I**nterface (data link)
	2. **S**implified **M**essage **D**esk **I**nterface (data link)

SMDR	**S**tation **M**essage **D**etail **R**ecording
SMDS	**S**witched **M**ultimegabit **D**ata **S**ervices (MANs)
SMDSU	**S**witched **M**ultimegabit **D**ata **S**ervice **U**nit
SME	1. **S**ignaling **M**anagement **E**quipment 2. **S**ecurity **M**anagement **E**ntity 3. **S**mall-to-**M**edium **E**nterprise
SMEMA	**S**urface-**M**ount **E**quipment **M**anufacturers **A**ssociation
SMF	1. **S**ervice **M**anagement **F**unction (TMN) 2. **S**ingle-**M**ode **F**iber 3. **S**ub-**M**ulti**f**rame (MUX)
SMFA	**S**pecific **M**anagement **F**unction **A**rea
SMG	1. **S**uper **M**aster **G**roup (MUX) 2. **S**pecial **M**obile **G**roup (former name of GSM)
SMI	1. **S**tructure of **M**anagement **I**nformation 2. **S**mall- and **M**edium-sized **I**ndustries 3. **S**ystem **M**anagement **I**nterrupts (power) 4. **S**ample **M**atrix **I**nversion
SMII	**S**erial **M**edia **I**ndependent **I**nterface
SMIL	**S**ynchronized **M**ultimedia **I**ntegrated **L**anguage (programming)
SMIP	**S**trategic **M**anagement **I**nformation **P**lan
SMIS	**S**ociety for **M**anagement **I**nformation **S**ystems
SMM	**S**ystem **M**anagement **M**ode (power)
SMMR	**S**canning **M**ultichannel **M**icrowave **R**adiometer
SMMS	**S**patial **M**etadata **M**anagement **S**ystem
SMN	**S**ynchronous **M**anagement **N**etwork
SMO	**S**tabilized **M**aster **O**scillator
SMOBC	**S**older **M**ask **O**ver **B**are **C**opper
SMOP	**S**mall **M**atter **O**f **P**rogramming
SMP	1. **S**ervice **M**anagement **P**oint (INs) 2. **S**ymmetric **M**ulti**p**rocessing (ICT) 3. **S**CSA **M**essage **P**rotocol 4. **S**imple **M**anagement **P**rotocol 5. **S**ub-**M**iniature **P**ush-on (connectors) 6. **S**urface-**M**ount **P**ackage (microchips)
SMPGA	**S**urface-**M**ount **P**in-**G**rid **A**rray (microchips)
SMPI	**S**CSA **M**essage **P**rotocol **I**nterface
SMPP	**S**hort **M**essage **P**eer-to-**P**eer (networking protocol)
SMPS	**S**witched-**M**ode **P**ower **S**upply
SMPTE	**S**ociety of **M**otion **P**icture and **T**elevision **E**ngineers
SMPTE	**S**ociety of **M**otion **P**icture and **T**elevision **E**ngineers (U.S.A.)
SMR	**S**pecialized **M**obile **R**adio
SMRP	**S**imple **M**ulticast **R**outing **P**rotocol

SMRT 1. **S**ingle **M**essage-unit **R**ate **T**iming
2. **S**urface-**M**ount and **R**eflow **T**echnology

SMS 1. **S**hort **M**essage **S**ervice (GSM)
2. **S**atellite **M**ulti**s**ervice
3. **S**ubscribers **M**anagement **S**ystem
4. **S**ervice **M**anagement **S**ystem (INs)
5. **S**DH **M**anagement **S**ub-network

SMS-MO **SMS M**obile **O**riginated (GSM)

SMS-MT **SMS M**obile **T**erminated (GSM)

SMS-PP **SMS P**oint-to-**P**oint (GSM)

SMSA **S**tandard **M**etropolitan **S**tatistical **A**rea (FCC)

SMSC **S**hort **M**essage **S**ervice **C**enter (GSM)

SMSCB **SMS C**ell **B**roadcast (GSM)

SMSCH **S**hort **M**essage **S**ervice **Ch**annel (GSM)

SMSK **S**erial **MSK** (modulation)

SMSR **S**ide-**M**ode **S**uppression **R**atio (fiber optics)

SMT 1. **S**urface-**M**ount **T**echnology (electronics)
2. **S**imultaneous **M**ulti**t**asking
3. **S**tation **M**anagemen**t** (FDDI Architecture)

SMTA 1. **S**ingle-line **M**ultiextension **T**elephone **A**pparatus
2. **S**urface-**M**ount **T**echnology **A**ssociation

SMTP **S**imple **M**ail **T**ransfer **P**rotocol (Internet)

SMU 1. **S**ubscriber Carrier **M**odule-100 **U**RBAN
2. **S**urface-**M**easure **U**nit

SMU-R **S**ubscriber Carrier **M**odule-100 **U**RBAN—**R**emote

SMUG **S**pokane **M**icrocomputer **U**ser **G**roup

SN 1. **S**witching **N**ode
2. **S**ervices **N**ode (AINs)
3. **S**ubscriber **N**umber
4. **S**equence **N**umber (ATM)

SNA 1. **S**ystems **N**etwork **A**rchitecture (IBM)
2. **S**calar **N**etwork **A**nalyzer
3. **S**DH **N**etwork **A**spects (MUX)

SNAC 1. **S**ingle **N**etwork **A**ccess **C**ode (Inmarsat)
2. **S**MS/800 **N**umber **A**dministration **C**ommittee

SNACP **SNA C**ontrol **P**rotocol

SNADS **SNA D**istribution **S**ervices (IBM)

SNAP 1. **S**ub-**N**etwork **A**ccess **P**rotocol (IEEE)
2. **S**ystems for **N**uclear **A**uxiliary **P**ower

SNC **S**ub-**N**etwork **C**onnection (MUX)

SNC/I **S**ub-**N**etwork **C**onnection **with I**nherent Monitoring (MUX)

SNC/N **S**ub-**N**etwork **C**onnection **with N**on-intrusive Monitoring (MUX)

SNCP 1. **S**atellite **N**etwork **C**ontrol **P**rocessor
2. **S**ub-**N**etwork **C**onnection **P**rotection (MUX)

.snd Name extension for **S**un a**nd** Next Machine audio files

SND **s**e**nd** (cellular language)

SNDCF **S**ub-**N**etwork **D**ependent **C**onvergence **F**unction

SNDCP **S**ub-**N**etwork **D**ependent **C**onvergence **P**rotocol

SNEK **S**atellite **Ne**twor**k** node computer

SNES **S**pecial **N**etwork **E**xchange **S**mall

SNet **S**ONET **Net**work (Northern Telecom)

SNET **S**outhern **N**ew **E**ngland **T**elephone Corporation

SNG **S**atellite **N**ews **G**athering system

SNI 1. **S**ystem **N**etwork **I**nterconnection (IBM)
2. **S**ubscriber **N**etwork **I**nterface (SMDS)

SNIR **S**ignal-to-**N**oise plus **I**nterference **R**atio (signal quality)

SNM **S**ub-**N**etwork **M**anagement

SNMP **S**imple **N**etwork **M**anagement **P**rotocol (networking)

SNOBOL **S**tri**n**g-**O**riented Sym**bo**lic **L**anguage (programming)

SNOC **S**atellite **N**etwork **O**perations **C**enter

SNPA **S**ub-**N**etwork **P**oint of **A**ttachment

SNPP **S**imple **N**etwork **P**aging **P**rotocol (IETF)

SNR 1. **S**ignal-to-**N**oise **R**atio (signal quality)
2. **S**ub-**N**etwork **R**outer
3. **S**aved **N**umber **R**edial

SNRM **S**et **N**ormal **R**esponse **M**ode (command)

SNVT **S**tandard **N**etwork **V**ariable **T**ype

SO 1. **S**hift **O**ut (character control code)
2. **S**erving **O**ffice
3. **S**erial **O**utput
4. **S**mall-**O**utline

SO-DIMM **S**mall **O**utline-**D**ual **I**n-line **M**emory **M**odule (Maintosh PCs)

SOA **S**emiconductor **O**ptical **A**mplifier

SOAP **S**imple **O**bject **A**ccess **P**rotocol

SOB **S**mall-**O**utline **B**utt-leaded package (microchips)

SOC 1. **S**ystem **O**perator **C**onsole
2. **S**tatement **O**f **C**ompliance
3. **S**tate **O**f **C**harge
4. **S**ystem-**O**n-a-**C**hip (microchips)

SoD **S**ervice-**o**n-**D**emand

SOD **S**ource-**O**ver-**D**rain (FETs)

SOF **S**tart **O**f **F**rame (TDMA)

SOFAR **So**und **F**ixing **A**nd **R**anging

SOG **S**ource-**O**ver-**G**ate (FETs)

SOH 1. **S**tart **O**f **H**eader (control character)

	2. **S**ection **O**ver**h**ead (MUX)
SOHO	1. **S**mall **O**ffice, **H**ome **O**ffice (computer market)
	2. **So**lar and **H**eliospheric **O**bservatory
SOI	1. **S**ignal **O**perating **I**nstruction
	2. **S**ilicon-**O**n-**I**nsulator (semiconductors)
	3. **S**econd-**O**rder **I**ntercept
SOIC	**S**mall-**O**utline **I**ntegrated **C**ircuit package (microchips)
SOJ	**S**mall-**O**utline ICs with **J**-leads (microchips)
SOLA	**S**hort, **O**pen, **L**oad, and **A**ir-capacitor
SOLAS	**S**afety **O**f **L**ife **A**t **S**ea (IMO convention)
Solion	**Sol**ution **ION** (electrochemical device)
SOLR	**S**hort-**O**pen-**L**ine-**R**eciprocal (calibration)
SOLT	**S**hort-**O**pen-**L**oad-**T**hrough (calibration)
SOLV	**Sol**enoid **V**alue (electronics)
SOM	1. **S**tart **O**f **M**essage
	2. **S**ystem **O**bject **M**odel (IBM architecture)
SOMO	**S**mall **O**ffice, **M**edium **O**ffice (computer market)
SON	**S**ervice **O**rder **N**umber (local exchange carrier)
sonar	**so**und **n**avigation **a**nd **r**anging
SONET	**S**ynchronous **O**ptical **Net**work (standard)
SONIA	**S**un Microsystems, **O**racle Corp., **N**etscape Corp., **I**BM, **A**pple, Inc.
SOP	1. **S**tandard **O**perating **P**rocedure
	2. **S**mall-**O**utline **P**ackage (microchips)
SOPC	**S**ystem **O**n a **P**rogrammable **C**hip (microchips)
SOR	**S**tart **O**f **R**ecord
SORA	**S**atellite-**O**riented **R**esource **A**llocation
SORF	1. **S**tart **O**f **R**eceive **F**rame
	2. **S**mall-**O**utline **R**adio **F**requency (microchips)
SORMF	**S**tart **O**f **R**eceive **M**ulti**f**rame
SOS	1. **S**ave **O**ur **S**ouls or Ship (international distress signal)
	2. **S**ilicon-**O**n-**S**apphire (semiconductors)
SOSCARD	**S**ecure **O**perating **S**ystem **CARD**
SOSIC	**S**ilicon-**O**n-**S**apphire **I**ntegrated **C**ircuit (semiconductors)
SOSTEL	**So**lid-**St**ate **E**lectronic **L**ogic (digital electronics)
SOSUS	**So**und **Su**rveillance **S**ystem
SOT	**S**mall-**O**utline **T**ransistor (semiconductors)
SOTF	**S**tart **O**f **T**ransmit **F**rame
SOTMF	**S**tart **O**f **T**ransmit **M**ulti**f**rame
SOVA	**S**oft-**O**utput **V**iterbi **A**lgorithms
SP	1. **S**ervice **P**rovider
	2. **S**upport **P**rocessor
	3. **S**tream **P**rotocol

	4. **S**ignal **P**rocessor
	5. **S**pan **P**rocessor
	6. **S**ignaling **P**oint
	7. **S**ignal **P**resent
	8. **S**witch **P**ort (Ericson)
SP3	**Third-order Sup**pression
SP3T	**S**ingle-**P**ole **3 T**hrow (switches)
SPA	1. **S**pecial **P**hotographic **A**rea
	2. **S**oftware **P**ublishers **A**ssociation (U.S. standards organization)
	3. **S**hared **P**rinter **A**ccess (ISDN)
Spacecom	**Space Com**munications Corporation
SPACH	**S**MS messaging, **P**aging, and **A**ccess response **Ch**annel
SPADATS	**Spa**ce **D**etection **A**nd **T**racking **S**ystem
SPADE	**S**CPC **P**CM Multiple **A**ccess **D**emand—assignment **E**quipment
SPAG	**S**tandard **P**romotion and **A**pplication **G**roup (Europe)
SPAM	**Sp**ecialized **A**utomated **M**ail (e-mail)
SPAN	**S**witched **P**ort **An**alyzer (Cisco)
SPAP	**S**ecure **P**assword **A**uthentication **P**rotocol
SPARC	**S**calable **P**rocessor **Arc**hitecture (Sun Microsystems)
SPARS	**S**ociety of **P**rofessional **A**udio **R**ecording **S**tudios
SPATA	**Sp**eech **A**nd da**ta**
SPB	1. **S**atellite **P**rocessor **B**oard
	2. **S**ynchronous **P**ort **B**lock (MUX)
SPBX	**S**atellite **P**rivate **B**ranch E**x**change
SPC	1. **S**tored **P**rogram **C**ontrol (telephone system)
	2. **S**emi-**P**ermanent **C**onnection
	3. **S**ignaling **P**oint **C**ode (SS7)
	4. **S**tatistical **P**rocess **C**ontrol
SPCAS	**SPC A**llocation **S**ervice
SPCM	**S**ubscriber **PCM** (modulation)
SPCP	**Sp**ectrum **C**ellular error-correction **P**rotocol
SPCS	**S**tored **P**rogram **C**ontrolled **S**witch
SPD	1. **S**ecurity **P**roduction **D**evelopment
	2. **S**erial **P**resence **D**etect (SDRAM memories)
	3. **sp**rea**d**er
SPDIP	**S**hrink **P**lastic **D**ual **I**nline **P**ackage (microchips)
SPDM	**S**calable **P**olynomial **D**elay **M**odel
SPDT	**S**ingle-**P**ole **D**ouble-**T**hrow (switches)
SPDU	**S**ession **P**rotocol **D**ata **U**nit
SPE	1. **S**emi-**P**ublic **E**nvironment
	2. **S**witch **P**rocessing **E**lement
	3. **S**ignal **P**rocessing **E**lement

4. **S**ynchronous **P**ayload **E**nvelope (MUX)

spec **spec**ification

SPEC 1. **S**peech **P**redictive **E**ncoded **C**ommunication
2. **S**tandard **P**erformance **E**volution **C**orporation

SPECT **S**ingle-**P**hoton **E**mission-**C**omputed **T**omography (medicine)

SPF 1. **S**hortest **P**ath **F**irst (routing algorithm)
2. **S**tateful **P**acket **F**iltering

SPG **S**ignal **P**rocessing **G**ain

SPHIGS **S**imple **PHIGS**

SPI 1. **S**ervice **P**rovider **I**nterface
2. **S**erial **P**eripheral **I**nterface (Motorola)
3. **S**erial-to-**P**arallel **I**nterface (electronics)
4. **S**ecurity **P**arameters **I**ndex
5. **S**ynchronous **P**ublic **I**nput
6. **S**ynchronous **P**ixel **I**nterface
7. **S**DH **P**hysical **I**nterface (MUX)
8. **S**tateful **P**acket **I**nspection (firewall monitoring system)

Spice **S**imulation **p**rogram with **i**ntegrated **c**ircuits **e**mphasis

SPID 1. **S**ervice **P**rofile **Id**entifier (ISDN)
2. **S**ervice **P**rotocol **Id**entifier (ISDN)

SPIE 1. **S**ociety of **P**hotometric **I**ndustry **E**ngineers
2. **S**ociety of **P**hoto-optical **I**nstrumentation **E**ngineering

SPIN **S**ervice **P**rovider **I**dentification **N**umber

SPINA **S**ubscriber **P**ersonal **I**dentification **N**umber **A**ccess

SPINI **S**ubscriber **P**ersonal **I**dentification **N**umber **I**ntercept

SPIRIT 1. **S**pecial **P**urpose **I**ntegrated **R**emote **I**ntelligence **T**erminal
2. **S**ecure **P**lanning and **I**ntegrated **R**esources for **I**nformation **T**echnology (PHS of Japan)

SPIROU **S**ignalization **P**our l' **I**nterconnexion des **R**eseaux **Ou**verts

SPISN **S**ecurity **P**rotocols to explore security **I**ssues in **S**ensor **N**etworks

SPITE **S**witching **P**rocessing **I**nterface **T**elephony **E**vent

SPKR **sp**ea**k**e**r**

SPL **S**ound **P**ressure **L**evel (sound power)

SPLD **S**imple **P**rogrammable **L**ogic **D**evice (digital electronics)

SPLIC **S**pecial **P**urpose **L**inear **I**ntegrated **C**ircuit (electronics)

SPM 1. **S**elf-**P**hase **M**odulation
2. **S**atellite **P**ropulsion **M**odule
3. **S**pectrum **P**eripheral **M**odule

	4. **S**ervice **P**rovider **M**essages
	5. **S**ubscriber **P**rivate **M**eter
	6. **S**canning **P**robe **M**icroscope
SPMT	**S**ingle-**P**ole **M**ultiple-**T**hrow (switches)
SPN	1. **S**ervice **P**rovider **N**etworks
	2. **S**ubscriber **P**remises **N**etwork
SPNA	**S**ecure **P**ublic **N**etworks **A**ct (U.S. Senate)
SPNE	**S**ignal **P**rocessing **N**etwork **E**quipment
SPNI	**S**ervice **P**rovider **N**etwork **I**dentifier
SPOC	1. **S**AR **P**oint **O**f **C**ontact (COMSAR)
	2. **S**ingle-**P**oint-**O**f-**C**ontact
SPOI	**S**ignaling **P**oint **O**f **I**nterface (SS7)
SPOOL	**S**imultaneous **P**eripheral **O**perations **On**l**i**ne
SPOT	1. **S**equential **P**roxy **O**ptimization **T**echnique
	2. **S**econdary-location **P**oint **o**f **T**ermination
	3. **S**mart **P**ersonal **O**bject **T**echnology (Microsoft)
SPP	1. **S**ervice **P**rovision **P**oint (IN)
	2. **S**calable **P**arallel **P**rocessing (multiprocessing architecture)
	3. **S**equenced **P**acket **P**rotocol
	4. **S**ignal **P**rocessing **P**latform
	5. **S**erial **P**ort **P**rofile (Bluetooth)
SPRE	1. **S**pecial **Pre**fix code
	2. **S**atellite **P**osition **R**eporting **E**quipment
SPS	1. **S**tandard **P**ositioning **S**ervice (GPS)
	2. **S**ignaling **P**rotocol and **S**witching
	3. **S**ound-**P**rocessing **S**oftware
	4. **S**tandby **P**ower **S**ystem
	5. **S**amples **P**er **S**econd
SPST	**S**ingle-**P**ole **S**ingle-**T**hrow (switches)
SPT	**S**tationary **P**lasma **T**hruster
SPTS	**S**ingle-**P**rogram **T**ransport **S**tream (MPEG-2)
SPU	**S**atellite **P**osition **U**ncertainty
SPUD	**S**mall **P**lanned **U**nit **D**evelopment
SPUDT	**S**ingle-**P**hased **U**ni-**D**irectional **T**ransducer
SPX	**S**equenced **P**acket E**x**change (protocol)
Sq	**Sq**uare (SI Units)
SQAM	1. **S**taggered **Q**uadrature **A**mplitude **M**odulation
	2. **S**ound **Q**uality **A**ssessment **M**aterial
SQC	**S**tatistical **Q**uality **C**ontrol (products)
SQCIF	**S**ub-**Q**uarter **C**ommon **I**ntermediate **F**ormat (video compression)
SQE	**S**ignal **Q**uality **E**rror (Ethernet)
SQFP	**S**hrink **Q**uad **F**lat **P**ack (microchips)

SQL **S**tructured **Q**uery **L**anguage (databases)
SQPSK **S**taggered **Q**uadrature **PSK** (modulation)
SQUID **S**uperconducting **Qu**antum **I**nterference **D**evice
sr ste**r**adian
SR 1. **S**et and/or **R**eset (flip-flops)
2. **S**canning **R**adiometer
3. **S**pectral **R**esponsivity
4. **S**hift **R**egister (digital electronics)
5. **S**econdary **R**adar
6. **S**peech **R**ecognition
7. **S**ource **R**outing
8. **S**elective **R**epeat
SRA **S**ystem **R**eliability **A**rchitecture
SRAM **S**tatic **RAM** (memory)
SRAPI **S**peech **R**ecognition **A**pplication **P**rogramming **I**nterface
SRB 1. **S**econdary **R**eference **B**urst
2. **S**ource **R**oute **B**ridging (LANs)
3. **S**ynchronization **R**eference **B**urst
SRC 1. **S**trategic **R**eview **C**ommittee (ETSI)
2. **S**tupid **R**ich **C**ustomer (telecom products)
3. **S**emiconductor **R**esearch **C**orporation
SRD **S**uper-**R**adiant **D**iode
SRD Industries **S**aamaaneh **R**ahe **D**our **Industries** (Iran)
SRDC **S**ub-**R**ate **D**igital **C**ross connect
SRDM **S**ub-**R**ate **D**ata **M**ultiplexer
SRE **S**end **R**eference **E**quivalent
SREJ **S**elective **Rej**ect
SRES **S**igned **Res**ponse (GSM)
SRF 1. **S**pecial **R**esource **F**unction (AINs)
2. **S**pecifically **R**outed **F**rame
SRGF **S**peech **R**ecognition **G**rammar **F**ormat
SRGP **S**imple **R**aster **G**raphics **P**ackage (software)
SRI **S**o**rry** (Morse code transmission)
SRL 1. **S**tructured **R**eturn **L**oss (cable)
2. **S**hift **R**egister **L**atch (microchips)
SRM 1. **S**ub-**R**ate **M**ultiplexing
2. **S**ervice **R**esource **M**anagement
3. **S**elective **R**inging **M**odule
4. **S**ignaling **R**oute **M**anagement
SRMS **S**ervice **R**equest **M**anagement **S**ystem
SRO **S**tandards **R**elated **O**rganization
SRP 1. **S**patial **R**euse **P**rotocol (fiber optics)
2. **S**ource **R**outing **P**rotocol

	3. **S**uggested **R**etail **P**rice
SRR	**S**earch and **R**escue **R**egion (COMSAR)
SRS	1. **S**pace **R**esearch **S**ervice 2. **S**tatistical **R**epository **S**ystem 3. **S**hared **R**egistry **S**ystem 4. **S**timulate **R**oman **S**cattering (optical fiber)
SRSC	**S**ilkroad **R**efractive **S**ynchronization **C**ommunication
SRT	1. **S**tation **R**inging **T**ransfer 2. **S**ource **R**oute **T**ransparent bridging (Ethernet, Token Ring)
SRTS	1. **S**ynchronous **R**esidual **T**ime **S**tamp (clock recovery) 2. **S**econdary **R**equest **T**o **S**end
SRTT	**S**aco **R**iver **T**elegraph & **T**elephone Company
SRU	**S**earch and **R**escue **U**nit (COMSAR)
SS	1. **S**upplementary **S**ervices (GSM) 2. **S**pread **S**pectrum 3. **S**atellite **S**witching 4. **S**election **S**ignal 5. **S**ubscriber **S**tation
SS-CDMA	**S**pread-**S**pectrum **CDMA** (access)
SS-LORAN	**S**kywave-**S**ynchronized **LORAN**
SS-TDMA	1. **S**pread-**S**pectrum **TDMA** (access) 2. **S**atellite-**S**witched **TDMA** (access)
SS1	**S**ignaling **S**ystem Number **1**
SS2	**S**ignaling **S**ystem Number **2**
SS7	**S**ignaling **S**ystem Number **7**
SSA	**S**erial **S**torage **A**rchitecture (IBM)
SSAC13	**S**ignaling **S**ystem **A**lternating **C**urrent No. **13**
SSAC15	**S**ignaling **S**ystem **A**lternating **C**urrent No. **15**
SSAP	**S**ession **S**ervice **A**ccess **P**oint
SSAS	**S**hip **S**ecurity **A**larm **S**ystem (IMO)
SSAT	**S**ystem **S**oftware **A**cceptance **T**est
SSB	1. **S**ingle**S**ide**b**and (modulation) 2. **S**uperframe **S**hort **B**urst
SSB-SC	**S**ingle-**S**ide**b**and **S**uppressed **C**arrier (modulation)
SSB/AM	**S**ingle-**S**ide**b**and operation **with** **A**mplitude **M**odulation
SSBW	**S**urface-**S**kimming **B**ulk **W**ave
SSCC	**S**elective **S**equence **C**ontrol **C**omputer (IBM)
SSCF	**S**ervice **S**pecific **C**oordination **F**unction (ISDN)
SSCOP	**S**ervice **S**pecific **C**onnection-**O**riented **P**rotocol (ATM)
SSCP	1. **S**ervice **S**witching and **C**ontrol **P**oint (INs) 2. **S**ystem **S**ervices **C**ontrol **P**oint (networking)
SSCS	**S**ervice **S**pecific **C**onvergence **S**ublayer (ATM)
SSCSG	**S**pread-**S**pectrum **C**ode **S**equence **G**enerator

SSD 1. **S**hared **S**ecret **D**ata
2. **S**ervice **S**election **D**ashboard (Cisco)
3. **S**imultaneous **S**ignal **D**etection
4. **S**olid-**S**tate **D**isk
5. **S**olid-**S**tate **D**rive
6. **S**top–**S**tart **D**istortion

SSDA **S**equential **S**imilarity **D**etection **A**lgorithm (remote sensing)

SSDH **S**atellite **SDH**

SSDR **S**top–**S**tart **D**istortion **R**atio

SSE **S**treaming **S**IMD **E**xtensions (Intel processors)

SSET **S**witching **S**ystem **E**xchange **T**ermination

SSF 1. **S**ervice **S**witching **F**unction (INs)
2. **S**ub-**S**ervice **F**ield (SS7)

SSFDC **S**olid-**S**tate **F**loppy **D**isk **C**ard

SSG **S**mall-**S**ignal **G**ain

SSH 1. **S**ecure **Sh**ell
2. **S**ecurity **S**erver **H**ost
3. **S**imultaneous **S**ample-and-**H**old (data acquisition)

SSI 1. **S**mall-**S**cale **I**ntegration (microchips)
2. **S**erver **S**ide **I**ncludes (code)

SSID **S**hips' **S**tation **Id**entification number

SSL **S**ecure **S**ockets **L**ayer (Internet)

SSM 1. **S**econd **S**urface **M**irror
2. **S**ynchronous **S**tatus **M**essage

SSMA **S**pread-**S**pectrum **M**ultiple **A**ccess

SSMF **S**tandard **S**ingle-**M**ode **F**iber

SSML **S**peech **S**ynthesis **M**arkup **L**anguage (programming)

SSMM **S**olid-**S**tate **M**ass **M**emory

SSMP **S**imple **S**creen **M**anagement **P**rotocol

SSMS **S**pace **S**pectrum **M**onitoring **S**ystem

SSN 1. **S**ub**s**ystem **N**umber (SS7)
2. **S**tation **S**erial **N**umber

SSO 1. **S**ingle **S**ign-**O**n (networking)
2. **S**un **S**ynchronous **O**rbit (Sun Microsystems)

SSOG **S**atellite **S**ystem **O**perations **G**uide (Intelsat)

SSOP **S**hrink **S**mall-**O**utline **P**ackage (microchips)

SSP 1. **S**ervice **S**witching **P**oint (INs)
2. **S**ignal **S**witching **P**oint (AINs)
3. **S**torage **S**ervice **P**rovider
4. **S**ervice **S**ignaling **P**oint

SSPA **S**olid-**S**tate **P**ower **A**mplifier

SSPE **S**ingle **S**olid-**P**hase **E**pitaxy

SSPI **S**ociety of **S**atellite **P**rofessionals **I**nternational (U.S.A.)

SSR 1. **S**ES **S**tatus **R**ecord
2. **S**olid-**S**tate **R**elay (electronics)
3. **S**econdary **S**urveillance **R**adar
4. **S**urface **S**earch **R**adar
5. **S**calable **S**ampling **R**ate

SSRM **S**pace **S**egment **R**esources **M**anagement

SSRP **S**imple **S**erver **R**edundancy **P**rotocol

SSRT **S**ub-**S**econd **R**esponse **T**ime

SSS **S**witching **Sub**s**ystems**

SST 1. **S**pread-**S**pectrum **T**echnology
2. **S**olid-**S**tate **T**echnology
3. **S**imultaneous **S**elf-**T**est
4. **S**tandard **S**tar **T**racker (remote sensing)

SSTL 1. **S**tub-**S**eries-**T**erminated **L**ogic (digital electronics)
2. **S**urrey **S**atellite **T**echnologies **L**td (U. K.)

SSTO **S**ingle **S**tage **T**o **O**rbit

SSTP **S**witched **S**ervices **T**ransport **P**rotocol

SSTV **S**low-**S**can **T**ele**v**ision

SSU 1. **S**ubsequent **S**ignal **U**nit
2. **S**ynchronization **S**ource **U**nit
3. **S**tratospheric **S**ounding **U**nit
4. **S**ession **S**upport **U**tility

SSUC **S**pace **S**egment **U**tilization **C**harge

SSUPS **S**olid-**S**tate **UPS** (power)

SSUS **S**olid **S**panning **U**pper **S**tage

SSV **S**ub-**S**uper**v**isory equipment

ST 1. **S**ignaling **T**erminal
2. **S**ystem **T**est
3. **st**art (signal)
4. **S**tuffing **T**able (broadcasting)
5. **S**cheduled **T**ransfer
6. **S**traight **T**ip (connectors)

ST2+ **St**ream protocol version **2+**

ST-Bus **S**erial **T**elecom **Bus**

STA 1. **S**panning **T**ree **A**lgorithm (IEEE)
2. **S**cience and **T**echnology **A**gency
3. **S**pecial **T**emporary **A**uthority

STALO **Sta**blized **L**ocal **O**scillator (electronics)

STAR 1. **S**peech **T**echnology **A**nd **R**esearch Laboratory
2. **S**pecial **T**elecommunications **A**ction for **R**egional Development

STAR TAP **S**cience, **T**echnology, **A**nd **R**esearch **T**ransit **A**ccess **P**oint

STATMUX **Stat**istical **Mu**ltiple**x**er

STB **S**et-**T**op **B**ox (integrated TV receiver decoder)

STC 1. **S**ub-**T**echnical **C**ommittee (ETSI)
2. **S**ociety of **T**elecommunications **C**onsultants
3. **S**audi **T**elecoms **C**ompany (Saudi Arabia)
4. **S**ystem **T**ime **C**lock
5. **S**ensitivity **T**ime **C**ontrol
6. **S**upplemental **T**ype **C**ertification (aviation)

STD 1. **S**ubscriber **T**runk **D**ialing (telephone exchange)
2. **S**ynchronous **T**ime **D**ivision
3. **st**an**d**ard
4. **S**tate **T**ransition **D**iagram

STDM 1. **S**tatistical **T**ime-**D**ivision **M**ultiplexing (transmission)
2. **S**ynchronous **T**ime-**D**ivision **M**ultiplexing (transmission)

STE 1. **S**panning **T**ree **E**xplorer
2. **S**pecial **T**est **E**quipment
3. **S**ection **T**erminating **E**quipment (SONET)
4. **S**yrian **T**elecommunications **E**stablishment (Syria)

STECS **S**ynchronous **T**erminal **E**quipment **C**ontrol **S**ystem

STEP **S**hort-**T**erm **E**rror **P**erformance

STEREO **S**olar **Te**rrestrial **Re**lations **O**bservatory

STFS **S**tandard **T**ime and **F**requency **S**ignal (service)

STG **S**cale **T**o **G**ray (graphics)

STI 1. **S**econdary **T**errestrial **I**nterface
2. **S**peech **T**ransmission **I**ndex

STICI **S**elf-**T**eaching **I**mperative **C**ommunicating **I**nterface (E-learning)

STID **S**ervice **T**ermination **Id**entifier (ISDN)

STK **S**IM **T**ool**k**it (GSM)

STL 1. **S**tandard **T**emplate **L**ibrary (C++ programming)
2. **S**tudio-to-**T**ransmitter **L**ink (broadcast)
3. **S**chottky **T**ransistor **L**ogic (digital electronics)
4. **S**tandard **T**elegraph **L**evel

STM 1. **S**ynchronous **T**ransport **M**odule (MUX)
2. **S**ervice **T**raffic **M**anagement

STM-0 **S**ynchronous **T**ransport **M**odule level-**0** (51.48 Mb/s MUX)

STM-1 **S**ynchronous **T**ransport **M**odule level-**1** (155.52 Mb/s MUX)

STM-4 **S**ynchronous **T**ransport **M**odule level-**4** (622.080 Mb/s MUX)

STM-16 **S**ynchronous **T**ransport **M**odule level-**16** (2488.32 Mb/s MUX)

STM-N **S**ynchronous **T**ransport **M**odule level-**N**
STM-NC **S**ynchronous **T**ransport **M**odule level-**N** **C**oncatenated
STM-RR **S**ynchronous **T**ransport **M**odule for **R**adio-**R**elay (MUX)
STMR **S**ide**t**one **M**asked loudness **R**ating
STN **S**uper-**T**wisted **N**ematic display (LCD)
STOP **S**atellite **T**racking **o**f **P**olluters
STP 1. **S**hielded **T**wisted **P**air (cable)
2. **S**ignaling **T**ransfer **P**oint (SS7)
3. **S**panning **T**ree **P**rotocol (Ethernet switching)
STP-A **S**hielded **T**wisted **P**air-**A**
STPC **S**outhwest **T**echnical **P**roducts **C**orporation
STR **S**ymbol **T**iming **R**ecognition
STRADIS **Str**uctured **A**nalysis, **D**esign, and implementation of **I**nformation **S**ystems
STRICOM **S**imulation, **Tr**aining, and **I**nstrumentation **Com**mand (U.S. Army)
STRIFE **Str**ess and l**ife** (testing)
STS 1. **S**atellite **T**ransportation **S**ystem
2. **S**pace **T**ransportation **S**ystem
3. **S**ynchronous **T**ransport **S**ignal (SONET)
4. **S**hared **T**enant **S**ervices
STS-1 **S**ynchronous **T**ransport **S**ignal **1** (SONET)
STS-3 **S**ynchronous **T**ransport **S**ignal **3** (SONET)
STS-n **S**ynchronous **T**ransport **S**ignal **n** (SONET)
STSC 1. **S**oftware **T**echnology **S**upport **C**enter
2. **S**tation-**T**o-**S**tation **C**onnectivity
3. **S**candinavian **T**elecommunications **S**atellite **C**omittee
STSK **S**candinavian **T**elecommunications **S**atellite **C**ommittee
STSP **S**olar **T**errestrial **S**cience **P**rogramme (remote sensing)
STT 1. **S**ecure **T**ransaction **T**echnology (ICT)
2. **S**et-**T**op **T**erminal
STTL **S**chottky **T**ransistor-to-**T**ransistor **L**ogic (digital electronics)
STU 1. **S**ecure **T**elephone **U**nit
2. **S**et-**T**op **U**nit (TV reception)
STU-III **S**ecure **T**elephone **U**nit **3rd** generation
STUN **S**erial **Tun**nel
STV 1. **S**ubscriber **TV**
2. **S**ubscription **TV**
STW **S**urface **T**ransverse **W**ave (microwave)
STX 1. **S**tart of **Tex**t (control character)
2. **S**tart **Transmission**

SU 1. **S**ignaling **U**nit (RF modem)
2. **S**ubscriber **U**nit
3. **S**ervice **U**ser

SUB **sub**stitute (character control code)

subNMS **sub-N**etwork **M**anagement **S**ystem

SUERM **S**ignal **U**nit **E**rror **R**ate **M**onitor (SS7)

SUI **S**peech **U**ser **I**nterface (multimedia)

SUIRG **S**atellite **U**sers **I**nterference **R**eduction **G**roup

SUMAC **Su**per-HIPPI **M**edia **A**ccess **C**ontroller

SunOS **Sun** Microsystems' variety of **O**perating **S**ystem

SUPARCO **S**pace & **Up**per **A**tmosphere **R**esearch **Co**mmission (Pakistan)

SUPV **Sup**er**v**ision

SUS 1. **S**tation **U**nit **S**haring
2. **S**ilicon **U**nilateral **S**witch

SUT 1. **S**ystem **U**nder **T**est (ATM)
2. **S**ervice **U**ser **T**able

SV **S**uper**v**isory Unit

SVC 1. **S**witched **V**irtual **C**ircuit (ATM and frame relay)
2. **S**witched **V**irtual **C**onnection
3. **S**mart **V**irtual **C**ircuit
4. **S**oft **V**irtual **C**ircuit

SVCC **S**witched **V**irtual **C**hannel **C**onnection

SVCD **S**uper **V**ideo **C**ompact **D**isk

SVD **S**imultaneous **V**oice and **D**ata

SVGA **S**uper **V**ideo **G**raphics **A**dapter (800×600 pixels monitor)

SVHS **S**uper **VHS** (video format)

SVHS-C **S**uper **VHS**—**C**ompact (video format)

SVID **S**ystem **V** **I**nterface **D**efinition

SVIIX **S**ilicon **V**alley **I**nternational **I**nternet E**x**change

SVN **S**ubscriber **V**erification **N**umber (ISDN)

SVOD **S**tandard **V**ideo-**O**n-**D**emand

SVP **S**urge **V**oltage **P**rotector

SVPC **S**witched **V**irtual **P**ath **C**onnection

SVS 1. **S**hort **V**oice **S**ervice (GSM)
2. **S**witched **V**oice **S**ervice

SVU **S**iran **V**irtual **U**niversity (Syria)

Sw **sw**itch

SW 1. **S**hort **W**ave (radio broadcast)
2. **S**tanding **W**ave
3. **S**tation **W**ire
4. **sw**itch

SWAC **S**tandard **W**estern **A**utomatic **C**omputer

SWACT	**Sw**itch of **Act**ivity
SWAG	**S**cientific **W**ild **A**ss **G**uess
SWAN	**S**atellite **WAN** (networking)
SWAP	1. **S**imple **W**orkflow **A**ccess **P**rotocol 2. **S**hared **W**ireless **A**ccess **P**rotocol
SWATS	**S**tandard **W**ireless **AT** command **S**et
SWC	**S**ervice **W**ire **C**enter
SWDL	**S**oft**w**are **D**own**l**oad
SWEDAC	**Swed**ish Board for Technical **Ac**creditation
SWHK	**Sw**itch **H**oo**k**
SWIFT	**S**ociety for **W**orldwide **I**nterbank **F**inancial **T**elecommunications
SwiftBB	**Swift64 B**road**b**and (Inmarsat)
SWIGs	**S**pecial **W**orking **I**nterest **G**roup**s**
SWIP	**S**hared **W**ho **i**s **P**roject (ARIN)
SWIR	**S**hort **W**avelength **I**nfrared **R**adiometer (remote sensing)
SWL	**S**hort **W**ave **L**istener (amateur radio)
SWLing	**S**hort **W**ave **L**isten**ing** (amateur radio)
SWLs	**S**hort **W**ave **L**istener**s** (amateur radio)
SWM	**S**oft**w**are **M**odule
SWR	**S**tanding-**W**ave **R**atio (transmission lines parameter)
SWS	**S**tructured **W**iring **S**ystem
SWVR	**S**tanding-**W**ave **V**oltage **R**atio (transmission lines)
SXGA	**S**uper-e**x**tended **G**raphics **A**dapter (1600×1200 pixel monitors)
SXGA+	**S**uper-e**x**tended **G**raphics **A**dapter **Plus** (1800×1440 monitors)
SXS	1. **S**tep-**by**-**S**tep Switching (telephony) 2. **S**ynchronous **Cross-connect S**ystem
SYLK file	**Sy**mbolic **Lin**k **file** (spreadsheet data)
symlink	**sym**bolic **link**
SYN	**Syn**chronous idle (character control code)
Sync	1. **Sync**hronization 2. **Sync**hronous Control Character
synchro	**synchro**nous
synth	**synth**esizer
.sys	Name extension for **sys**tem configuration files (computer)
sysop	**sys**tems **op**erator (BBS)
SYSREQ	**Sys**tem **Req**uest
systray	**sys**tem **tray** (Windows taskbar)
SYU	**Sy**nchronization signal **U**nit

T t

t	**t**ime (mathematics)
T	1. Symbol for prefix **t**era-, denoting 2^{40} or 10^{12} 2. Symbol for **T**esla (unit of magnetic induction) 3. Symbol for **T**runk level 4. Symbol for **T**ransformer (circuit diagrams)
T Carrier	**T**runk **Carrier**
T Connector	**T**-shaped **Connector**
TPAD	**T**erminal **P**acket **A**ssembler/**D**isassembler
T&A	**T**est **and A**ccept
T&C	**T**elemetry **and C**ommand (satcom)
T&E	**T**echnology **and E**valuation Lab
T&EC	**T**ests **and E**valuation **C**enter (Intelsat)
T&L	**T**eaching **and L**earning (e-learning)
T&M	**T**est **and M**easurement
T&T	**T**hrane **and T**hrane (company)
T-Berd	Another name for **T-1** Carrier
T-BGA	**T**ape **B**all **G**rid **A**rray (microchips)
T-Bird	Another name for **T-1** Carrier
T-Carrier	**T**runk **Carrier** (T-1 and T-2)
T-CCS	**T**ransparent **C**ommon **C**hannel **S**ignaling
T-channel	**T**DMA **channel**
T-Load	**T**echnology **Load**

T-1	The North American **T**runk Carrier level-**1** transmission line operating at 1.544 Mbps
T-1 CAS	**T-1 C**hannel-**A**ssociated **S**ignaling
T-1C	**T**runk level-**1 C**ombined
T-2	The North American standard for Digital Signal level-**2** **t**ransmission line operating at 6.312 Mbps
T-3	The North American standard for Digital Signal level-**3** **t**ransmission line operating at 44.736 Mbps
T-4	The North American standard for Digital Signal level-**4** **t**ransmission line operating at 274.176 Mbps
T/H	**T**rack **and H**old
T/R	**T**ransmit **and R**eceive
T/V	**T**hermal **V**acuum
T^2L	**T**ransistor–**T**ransistor **L**ogic (digital electronics)
T3POS	**T**ransaction **P**rocessing **P**rotocol for **P**oint **O**f **S**ale
TA	1. **T**erminal **A**dapter (ISDN) 2. **T**erminal **A**cquisition 3. **T**iming **A**dvance (GSM) 4. **T**echnical **A**ssembly (ETSI) 5. **T**echnical **A**dvisory (Telcordia Technologies) 6. **T**elecommunication **A**dministration 7. **T**ransistor **A**mplifier
TAAPM	**T**wo-**A**xis **A**ntenna **P**ositioning **M**echanism (Intelsat)
TAB	1. **T**one **A**bove **B**and 2. **T**ape-**A**utomated **B**onding 3. **T**echnical **A**pplication **B**ulletin
TABS	**T**elemetry **A**synchronous **B**lock **S**erial protocol (AT&T)
TAC	1. **T**est **A**ccess **C**ontroller 2. **T**erminal **A**ccess **C**ontroller 3. **T**ype **A**pproval **C**ode (GSM mobile station)
TACACS	**T**erminal **A**ccess **C**ontroller **A**ccess **C**ontrol **S**ystem (IETF)
tacan	**tac**tical **a**ir **n**avigation (military)
TACC	**T**racking **A**nd **C**ontrol **C**enter
TACOS	**T**ransmission **A**ccurate-purchase **Co**ntrol **S**ystem
TACS	**T**otal **A**ccess **C**ommunications **S**ystem (cell phone standard)
TACSAT	**Tac**tical **Sat**ellite (U.S.A.)
TACSIM	**Tac**tical **Sim**ulation (military)
TACT	**T**rend **A**nalysis for **C**ircuit **T**roubles
TAD	**T**elephone **A**nswering **D**evice
TADIL	**Ta**ctical **D**ata **I**nformation **L**ink (military)
TADIXS	**Ta**ctical **D**ata **I**nformation E**x**change **S**ystem (military)
TADM	**T**raffic **A**nalysis **D**ata **M**anagement

TADS 1. **T**eletypewriter **A**utomatic **D**ispatch **S**ystem
2. **T**est **A**nd **D**isplay **S**ystem

TADSS **T**actical **A**utomatic **D**igital **S**witching **S**ystem (messaging)

TAE **T**rans-**A**sia **E**urope (Cable Consortium)

TAF 1. **T**argeted **A**ccessibility **F**und
2. **T**erminal **A**daptation **F**unction (GSM)

TAFAS **T**runk **A**nswer **F**rom **A**ny **S**tation

TAG **T**echnical **A**dvisory **G**roup (GSM)

TAI **I**nternational **A**tomic **T**ime

TAL **T**elephone **A**coustic **L**oss

TALI **T**ekelec **A**daptation **L**ayer **I**nterface (Tekelec)

TAM 1. **T**elephone **A**nswering **M**achine
2. **T**elephone **A**ccount **M**anagement
3. **T**elephony **A**ccess **M**odule
4. **T**elecommunication **A**ccess **M**ethod
5. **T**otal **A**ssignment **M**essage (Intelsat)

TANC 1. **T**hrust **A**ctuated **N**utation Damping **C**ontrol (Intelsat)
2. **T**hruster **A**ctive **N**utation **C**ontrol (Intelsat)

TANDM **T**raffic **An**alysis **D**ata **M**anagement

TANE **T**elephone **A**ssociation of **N**ew **E**ngland

TAO 1. **T**elephony **A**pplication **O**bject
2. **T**rack **A**t **O**nce (CD data storage)

TAP 1. **T**ransit **A**ccess **P**oint
2. **T**est **A**ccess **P**art
3. **T**ransferred **A**ccount **P**rocedure (GSM)
4. **T**elocator **A**lphanumeric **P**rotocol (messaging)
5. **T**errain **A**nalysis **P**ackage (software)
6. **T**wo-step **A**pproval **P**rocess (ETSI)

TAPAC **T**erminal **A**ttachment **P**rogram **A**dvisory **C**ommittee

TAPI **T**elephony **A**pplication **P**rogram **I**nterface

TAPS **T**ETRA **A**dvanced **P**acket **S**ervice

.tar Name extension for the **TAR** program files (computer)

TAR 1. **T**otal **A**ccounting **R**ate
2. **T**ape **Ar**chive

TARD **T**owed **A**ctive **R**adar **D**evice

TARE **T**elegraph **A**utomatic **R**elay **E**quipment

TARGA **T**ruevision **A**dvanced **R**aster **G**raphics **A**dapter

TARM **T**elephone **A**nswering and **R**ecording **M**achine

TARP **T**arget ID **A**ddress **R**esolution **P**rotocol (SONET)

TARS **T**urn **A**round **R**anging **S**tation

TAS 1. **T**elecommunication **A**uthority of **S**ingapore
2. **T**elephone **A**nswering **S**ervice
3. **T**erminal **A**cquisition **S**upport

TASC **T**elecommunications **A**larm, **S**urveillance, and **C**ontrol system

TASI **T**ime **A**ssignment **S**peech **I**nterpolation (telephone technique)

TASO **T**elevision **A**dvisory **S**tandards **O**rganization

TAT **T**rans-**A**tlantic **T**elephone (cable)

TAV **T**ransverse **A**coustic-wave **V**oltage

TAXI **T**ransparent **A**synchronous **Transmitter and Receiver I**nterface

Tb **T**era**b**it (2^{40} or 1024 times gigabit)

TB
1. **T**era**b**yte
2. **T**raffic **B**urst
3. **T**ransparent **B**ridging (ATM)

TB/s **T**era**b**yte **per s**econd

TB1 **T**raffic **B**urst **1**

TBn **T**raffic **B**urst **n**

TBA
1. **T**ransmit **B**urst **A**cquisition
2. **T**o **B**e **A**nnounced later on

TBB
1. **T**ransnational **B**roadband **B**ackbone
2. **T**elecommunications **B**onding **B**ackbone

TBBIBC **TBB I**nterconnecting **B**onding **C**onductor

TBC **T**o **B**e **C**onfirmed later on

TBD
1. **T**o **B**e **D**efined later on
2. **T**o **B**e **D**ecided later on

TBE **T**ransient **B**uffer **E**xposure (number of cells)

TBM **T**ransport **B**andwidth **M**anager (Northern Telecom)

TBOP **T**ransparent **B**it-**O**riented **P**rotocol

TBOS **T**elemetry **B**yte-**O**riented **S**erial (protocol)

TBR
1. **T**echnical **B**asis for **R**egulation (ETSI)
2. **T**imed **Br**eak

TBS **T**ransmit **B**urst **S**ynchronization

TC
1. **T**ransmission **C**ontrol code
2. **T**ransmission **C**onvergence (ATM)
3. **T**andem **C**onnection
4. **t**rans**c**oder
5. **T**errestrial **C**hannel
6. **T**oll **C**enter
7. **T**emperature **C**oefficient (electronics)
8. **t**ele**c**ommand
9. **T**ime **C**ommitted (frame relay)
10. **T**iming **C**lock
11. **T**elecommunications **C**loset
12. **T**echnical **C**ommittee (ETSI)
13. **T**ransmission **C**oefficient (parameter)

TC SMG **T**echnical **C**ommittee, **S**pecial **M**obile **G**roup (ETSI)
TC&F **T**elecom **C**ertification **& F**iling, Inc.
TC&R **T**elemetry, **C**ommand, **and R**anging
TCA 1. **T**ele**c**ommunications **A**ssociation (U.S.A.)
2. **T**arget **C**hannel **A**dapter (fiber optics)
3. **T**hreshold **C**rossing **A**lert
TCAM **T**ele**c**ommunications **A**ccess **M**ethod (IBM)
TCAP **T**ransaction **C**apabilities **A**pplication **P**art (SS7)
TCAS 1. **T-C**arrier **A**dministration **S**ystem
2. **T**raffic Alert and **C**ollision and **A**voidance **S**ystem
TCB **T**rusted **C**omputer **B**ase
TCC 1. **T**runk **C**ontrol **C**ircuit
2. **T**emperature **C**oefficient of **C**apacitance (electronics)
3. **T**elephone **C**ountry **C**ode
TCCF **T**actical **C**ommunications **C**ontrol **F**acility
TCCGB **T**elephone **C**ard **C**lub of **G**reat **B**ritain
TCCM **T**otal **C**ountry **C**onnectivity **M**easure
TCE 1. **T**homson **C**onsumer **E**lectronics (company)
2. **T**echnical **C**omputing **E**nvironment
3. **T**hermal **C**oefficient of **E**xpansion
TCF 1. **T**raining **C**heck **F**rame
2. **T**echnical **C**ontrol **F**acility
TCG **T**eleport **C**ommunications **G**roup (SONET)
TCH **T**raffic **Ch**annel (GSM)
TCI 1. **T**ele**c**ommunications, **I**nc. (company)
2. **T**elecommunications **C**ompany of **I**ran (operator)
TCIC 1. **T**elecommunication & **C**omputer **I**ndustries **C**onsortium (Iran)
2. **T**runk **C**ircuit **I**dentification **C**ode (SS7)
TCIF **T**ele**c**ommunications **I**ndustry **F**orum (standards organization)
TCL **1. T**ool **C**ommand **L**anguage (programming)
2. **T**erminal **C**oupling **L**oss
TCLw **W**eighted **T**erminal **C**oupling **L**oss
TCL/TK **T**ool **C**ommand **L**anguage **T**ool**k**it
TCLE **T**emperature **C**oefficient of **L**inear **E**xpansion
TCM 1. **T**rellis-**C**oded **M**odulation
2. **T**ime-**C**ompression **M**ultiplexing (transmission)
3. **T**raveling **C**lass **M**ark
4. **T**ele**c**ommunications **M**anager
TCM-4D **T**rellis-**C**oded **M**odulation **4-D**imensional
TCN **T**able of **C**ollective **N**umbers
TCNS **T**homas **C**onrad **N**etworking **S**ystem

TCO	1. **T**andem **C**onnection **O**verhead (SONET) 2. **T**otal **C**ost of **O**wnership (Network Computer)
TCP	1. **T**ransmission **C**ontrol **P**rotocol (ARPAnet) 2. **T**ermination **C**onnection **P**oint 3. **T**ape **C**arrier **P**ackage (microchips)
TCP/IP	**T**ransmission **C**ontrol **P**rotocol/**I**nternet **P**rotocol (DARPA)
TCPA	**T**elephone **C**onsumer **P**rotection **A**ct
TCR	1. **T**ransaction **C**onfirmation **R**eport 2. **T**elemetry, **C**ommand, and **R**anging (Intelsat) 3. **T**emperature **C**oefficient of **R**esistance (electronics) 4. **T**agged **C**ell **R**ate (ATM)
TCS	1. **T**ransmission **C**onvergence **S**ublayer (ATM) 2. **T**actical **C**ommunications **S**ystem 3. **T**raffic **C**ontrol **S**ystem
TCSF	**T**elecommunications and **C**ustomer **S**ervice **F**orum (Canada)
TCTS	**T**rans-**C**anada **T**elephone **S**ystem
TCU	1. **T**iming **C**ontrol **U**nit 2. **T**eletypewriter **C**ontrol **U**nit 3. **T**elematics **C**ontrol **U**nit 4. **T**able of **C**losed **U**ser group
TCUA	**T**erminal **C**ontrol **U**nit for **A**-interface
TCV	**T**able of Address **Con**version
TCVXO	**T**emperature-**C**ompensated **V**oltage-controlled **Crystal O**scillator
TCW	**T**aping **C**ommand **W**ord
TCXO	**T**emperature-**C**ompensated **Crystal O**scillator (electronics)
TD	1. **T**ime **D**ivision 2. **T**ime **D**elay 3. **T**unnel **D**iode (electronics)
TD-CDMA	**T**ime **D**ivision **CDMA** (access)
TD-SCDMA	**T**ime **D**ivision **S**ynchronous **CDMA** (access)
TDAC	**T**ime **D**omain **A**lias **C**ancellation
TDAS	**T**raffic **D**ata **A**dministration **S**ystem
TDC	1. **T**ime **D**ivision **C**ontroller 2. **T**able of **D**ial **C**odes
TDCS	**T**heater **D**eployable **C**ommunications **S**ystem
TDD	1. **T**elecommunications **D**evice for the **D**eaf 2. **T**ime **D**ivision **D**emultiplexed (cellular networks) 3. **T**ime **D**ivision **D**uplexing (transmission)
TDDRA	**T**elephone **D**isclosure and **D**ispute **R**esolution **A**ct
TDDS	**T**ime **D**ivision **D**uplex **S**ystem

TDE **T**ime **D**elay **E**qualizer
TDEL **T**echnical **D**evelopment and **E**valuation **L**aboratory
TDEV **T**ime **Dev**iation
TDF 1. **T**runk **D**istributing **F**rame
2. **T**ransborder **D**ata **F**low
3. **T**ele**d**iffusion de **F**rance
TDHS **T**ime **D**omain **H**armonic **S**caling
TDI 1. **T**rade **D**ata **I**nterchange
2. **T**ransmit **D**igital **I**ntertie
TDM 1. **T**ime **D**ivision **M**ultiplexing (transmission)
2. **T**runk **D**ata **M**odule
TDM0 **Primary** NCS **TDM** carrier (transmission)
TDM1 **Secondary** NCD **TDM** carrier (transmission)
TDMA **T**ime **D**ivision **M**ultiple **A**ccess
TDMA/RA **TDMA with R**andom **A**ssignment (access)
TDMA/SS **TDMA with S**atellite **S**witching (access)
TDMA-3 A **TDMA** system supporting **3** calls in a single carrier (access)
TDMA-6 A **TDMA** system supporting **6** calls in a single carrier (access)
TDMQPSK **T**ime **D**ivision **M**ultiplex **Q**uadrature **PSK** (modulation)
TDMS 1. **T**ime **D**ivision **M**ultiplex **S**ystem
2. **T**echnical **D**ocument **M**anagement **S**ystem
3. **T**ransmission **D**istortion **M**easuring **S**et
TDOA **T**ime **D**ifference **O**f **A**rrival (radio direction finding)
TDP 1. **T**elocator **D**ata **P**rotocol
2. **T**ag **D**istribution **P**rotocol
3. **T**ransmit **D**igital **P**rocessing (circuit)
TDQM **T**otal **D**ata **Q**uality **M**anagement
TDR 1. **T**ime-**D**omain **R**eflectometer (test equipment)
2. **T**emperature-**D**ependent **R**esistor (electronics)
TDRS **T**racking and **D**ata **R**elay **S**atellite (remote sensing)
TDRSS **T**racking and **D**ata **R**elay **S**atellite **S**ystem (NASA)
TDS 1. **T**est-case **D**efinition **S**ystem
2. **T**ime **D**ivision **S**witching
3. **T**errestrial **D**ata **S**ervice
4. **T**errestrial **D**igital **S**ervice
5. **T**ransmission **D**ata **S**ervice
TDSAI **T**ransit **D**elay **S**election **A**nd **I**ndication
TDT 1. **T**otal **D**elay **T**ime
2. **T**ime and **D**ata **T**able (broadcasting)
TDU 1. **T**ape **D**rive **U**nit
2. **T**opology **D**atabase **U**pdate
TDWR **T**erminal **D**oppler **W**eather **R**adar

TE	1. **T**erminal **E**quipment (ISDN) 2. **T**erminal **E**ndpoint 3. **T**ransit **E**xchange 4. **T**runk **E**xchange 5. **T**elecom **E**gypt (operator) 6. **T**ransverse **E**lectric waveform (waveguides)
TE1	**T**erminal **E**quipment type **1** (ISDN)
TE2	**T**erminal **E**quipment type **2** (ISDN)
TEA	**T**ransferred **E**lectron **A**mplifier (electronics)
TEA laser	**T**ransversely-**E**xcited **A**tmospheric-pressure **laser**
TEC	1. **T**otal ionospheric **E**lectron **C**ontent 2. **T**hermo-**E**lectric **C**ooler 3. **T**hermal **E**lectric **C**ooler 4. **T**elecommunications and **E**lectronic **C**onsortium
TECF	**T**raffic **E**ditor **C**ontrol **F**ile
TED	1. **T**hreshold **E**xtension **D**emodulator 2. **T**ransferred **E**lectron **D**evice 3. **T**ransmission **E**lectron-**D**iffraction contrast microscopy 4. **T**raffic **E**ngineering **D**atabase (fiber optics) 5. **T**runk **E**ncryption **D**evice
TEDIS	**T**rade **E**lectronic **D**ata **I**nterchange **S**ystem (ICT)
TEF	**T**elecommunications **E**ntrance **F**acility
TEFG	**T**erminal **E**ndpoint **F**unctional **G**roup
TEGFET	**T**wo-dimensional **E**lectron **G**as **FET** (semiconductors)
TEHO	**T**ail **E**nd **H**op-**O**ff (traffic engineering)
TEI	**T**erminal **E**ndpoint **I**dentifier (ISDN)
TEK	**T**raffic **E**ncryption **K**ey
TEL	**tel**ephone
TELCOs	**Tel**ephone **Co**mpanie**s**
TELEC	**Tel**ecom **E**ngineering **C**enter (company)
telecast	**tele**vision broad**cast** (transmission)
Telecom	**telecom**munications
Telecoms	**telecom**munication**s**
TELESA	**Tele**com **S**ervices **A**ssociation (Japan)
TELESAT	Canadian Domestic **Sat**ellite **Tele**communications System
teleran	**tele**vision **r**adar **a**ir **n**avigation
Telex	**Tel**etypewriter **ex**change (service)
TELNet	**Tel**etypewriter **Net**work protocol (DARPA)
TELRIC	**T**otal **E**lement **L**ong-**R**un **I**ncremental **C**ost
TELSET	**Tel**ephone **Set**
TEM	1. **T**ransverse **E**lectro**m**agnetic waveform (waveguides) 2. **T**ransmission **E**lectron **M**icroscope

TEMCO **T**elecommunications **E**quipment **M**anufacturing **Co**mpany (Iran)

tempco **temp**erature **co**efficient

TEN 1. **T**ransformer **E**xciting **N**etwork
2. **T**rans-**E**uropean Telecommunications **N**etwork

TENet **T**exas **E**ducational **Net**work (e-learning)

TEO 1. **T**ransferred **E**lectron **O**scillator
2. **T**elephone **E**quipment **O**rder

TERENA **T**rans-**E**uropean **R**esearch and **E**ducation **N**etworking **A**ssociation (e-learning)

TERM 1. **T**elegraph **E**rror **R**ate **M**easuring (equipment)
2. **Ter**minal **M**ode

TERRA **T**andem Accelerator for **E**nvironmental and **R**adar and **R**adiolocation **A**nalysis (remote sensing)

TES **T**est **E**xecution **S**ystem

TESC **Te**chnology **S**ub-**C**ommittee

TESP **T**elecommunications **E**lectric **S**ervice **P**riority

TET **T**elegraph **E**nd **T**erminal (equipment)

TETRA 1. **Te**rrestrial **T**runked **Ra**dio (new name)
2. **T**rans-**E**uropean **T**runked **Ra**dio system (old name)

TeV **T**era**e**lectron**v**olt (10^{12} eV)

TEW **T**rapped **E**lectromagnetic **W**ave

Texel **Tex**ture **el**ement (textured 3D objects)

TF 1. **T**ime signals and **F**requency standards emission
2. **T**ransfer **F**unction (mathematics)

TFD **T**hin-**F**ilm **D**etector (semiconductors)

TFEL **T**hin-**F**ilm **E**lectro-**l**uminescent (semiconductors)

TFF **T**hin-**F**ilm **F**ilter

TFJ **T**élévision **F**rançaise **J**uvie (broadcaster)

TFL **T**hin-**F**ilm **L**aser

TFLOPS **T**era (one trillion) **Fl**oating-point **Op**eration**s** (computer speed)

TFM **T**amed **F**requency **M**odulation

TFOM 1. **T**hin-**F**ilm **O**ptical **M**odulator
2. **T**hin-**F**ilm **O**ptical **M**ultiplexer

TFOS **T**hin-**F**ilm **O**ptical **S**witch

TFOW **T**hin-**F**ilm **O**ptical **W**aveguide

TFT **T**hin-**F**ilm **T**ransistor (semiconductors)

TFTP **T**rivial **F**ile **T**ransfer **P**rotocol

TFTS **T**errestrial **F**light **T**elephone **S**ystem

TFU **T**ime and **F**requency **U**nit

TG 1. **T**ask **G**roup (IEEE)
2. **T**runk **G**roup (switching)
3. **T**erminator **G**roup

.tga Name extension for **T**ar**ga** format files (graphics)
TGA Short form for **T**ar**ga** (raster graphics file format)
TGB 1. **T**runk **G**roup **B**usy (switching)
2. **T**elecommunications **G**rounding **B**usbar
TGC **T**ransmission **G**roup **C**ontrol (IBM SNA)
TGE **T**erminator **G**roup—type **E**
TGF 1. **T**erminator **G**roup—type **F**
2. **T**hrough **G**roup **F**ilter
TGM **T**runk **G**roup **M**ultiplexer
TGS **T**est-case **G**eneration **S**ystem
TGW **T**runk **G**roup **W**arning
TH **T**ransmission **H**eader (SNA)
THAAD **T**heater **H**igh-**A**ltitude **A**rea **D**efense
THB **T**emperature **H**umidity **B**ias
THD **T**otal **H**armonic **D**istortion (parameter)
THD+N **T**otal **H**armonic **D**istortion **plus** **N**oise
THEOS **Th**ai **E**arth **O**bservation **S**ystem (Thailand)
thermistor **therm**al res**istor** (electronics)
THF **T**remendously **H**igh **F**requency (300–3000 GHz range)
THI **T**elephone **H**andset **I**ntegrator
thicknet **thick** Ether**net** coaxial cable
thinnet **thin** Ether**net** coaxial cable
THL **T**rans-**H**ybrid **L**oss
THz **T**era**h**ert**z** (10^{12} Hz)
TI 1. **T**errestrial **I**nterface
2. **T**ransaction **I**dentifier (GSM)
TIA 1. **T**elecommunications **I**ndustry **A**ssociation (U.S.A.)
2. **T**ime-**I**nterval **A**nalyzer
3. **I**nternational **A**tomic **T**ime
TIB **T**one-**I**n-**B**and (modulation)
TIBS **T**actical **I**nformation **B**roadcast **S**ervice
TIC 1. **T**erminal **I**nternational **C**enter
2. **T**oken-Ring **I**nterface **C**oupler (IBM)
3. **T**elecommunications **I**nfrastructure **C**ompany (Iran)
TIC Trunk **T**andem **I**nterLATA **C**onnecting **Trunk**
TICL **T**emperature-**I**nduced **C**able **L**oss
TID 1. **T**erminal **Id**entification (ISDN)
2. **T**arget **Id**entifier
TIE 1. **T**elephone **I**nterconnect **E**quipment
2. **T**errestrial **I**nterface **E**quipment
3. **T**rusted **I**nformation **E**nvironment (encryption)
4. **T**ime-**I**nterval **E**rror

TIES 1. **T**ime **I**ndependent **E**scape **S**equence (modems)
2. **T**elecom **I**nformation **E**quipment and **S**ervices
.tif Name extension for **TIF** image files (graphics)
TIF 1. **T**agged **I**mage **F**ile (image format)
2. **T**erminal **Inter**face node
TIFF **T**agged **I**mage **F**ile **F**ormat (graphics)
TIFF-F **T**agged **I**mage **F**ile **F**ormat—**F**ax (graphics)
TIGA **T**exas **I**nstruments **G**raphics **A**rchitecture
TIIAP **T**elecommunications and **I**nformation **I**nfrastructure **A**ssistance **P**rogram
TIM 1. **T**errestrial **I**nterface **M**odule
2. **T**eletyper **I**nput **M**ethod
3. **T**elecom **I**talia **M**obile
4. **T**race **I**dentifier **M**ismatch
5. **T**élecom **I**talia **M**obile (Italian GSM operator)
TIMA **T**he **I**nteractive **M**edia **A**lliance
TIMS **T**ransmission **I**mpairment **M**easurement **S**et
TiN **Ti**tanium **N**itride (semiconductors)
TINA **T**elecommunications **I**nformation **N**etworking **A**rchitecture (TMN)
TINA-C **T**elecommunications **I**nformation **N**etworking **A**rchitecture **C**onsortium (TMN)
TINS **T**hermal **I**maging **N**avigation **S**et
TIP 1. **T**ransaction **I**nternet **P**rotocol
2. **T**ETRA **I**nteroperability **P**rofile
3. **T**erminal **I**nterface **P**rocessor
TIPHON **T**elecommunications and **IP** **H**armonization **O**ver **N**etworks (ETSI)
TIPI **T**elephone **I**ndustry **P**rice **I**ndex
TIQ **T**elrate **I**nternational **Q**uotations
TIR **T**otal **I**ndicated **R**eading
TIRKS **T**runks **I**ntegrated **R**ecords **K**eeping **S**ystem (Telcordia Technologies)
TIROS **T**elevision **Infra**red **O**bservation **S**atellite (U.S.A.)
TIS **T**echnical **I**nformation **S**heet
TISOC **T**elecom **I**ndustry **S**ervices **O**perating **C**enter (Bell Atlantic)
TISSS **T**ester **I**ndependent **S**oftware **S**upport **S**ystem (DoD program)
TIU **T**errestrial **I**nterface **U**nit
TJF **T**est **J**ack **F**rame (PBX)
TL 1. **T**ie **L**ine (power system)
2. **T**ransmission **L**evel
3. **T**ransport **L**ayer

TL1	**T**ransaction **L**anguage **1**
TLB	1. **T**erminal **L**oop-**B**ack 2. **T**est **L**oop-**B**ack 3. **T**ranslation-**L**ook-aside **B**uffer
TLD	**T**op-**L**evel **D**omain (Internet)
TLDN	**T**emporary **L**ocal **D**irectory **N**umber (wireless networks)
TLEC	**T**erminating **L**ocal **E**xchange **C**arrier
TLF	**T**runk **L**ink **F**rame (crossbar exchanges)
TLI	**T**ransport **L**ayer **I**nterface
TLM	1. **tel**e**m**etry 2. **T**ransmission **L**ine **M**atrix 3. **T**riple-**L**ayer **M**etal
TLMA	**Tel**e**m**atic **A**gent (X.400)
TLP	**T**ransmission **L**evel **P**oint
TLS	1. **T**ransparent **L**AN **S**ervice 2. **T**ransport **L**ayer **S**ecurity (protocol) 3. **T**elemetry **L**and **S**tation
TLSU	**T**oken-Ring **L**AN **S**ervice **U**nit (ATM)
TLV	**T**ype-**L**ength-**V**alue (encoding rules)
TLX	**tel**e**x**
TM	1. **T**racking **M**odule 2. **T**raffic **M**anagement (network events) 3. **T**rouble **M**anagement (ATM) 4. **T**ransverse **M**agnetic waveform (waveguides) 5. **T**erminating **M**ultiplexer (SONET) 6. **T**erminal **M**obility 7. **T**hematic **M**apper (remote sensing) 8. **t**ele**m**etry 9. **T**ransverse **M**agnetic (wave)
TM/TC	**T**ele**m**etry **and** **T**ele**c**ommand
TMA	1. **T**elecommunication **M**anagers **A**ssociation 2. **T**ower **M**ounted **A**mplifier
TMC	1. **T**imeslot **M**anagement **C**hannel (cordless messaging) 2. **T**racking **M**ode **C**oupler (antenna, earth station) 3. **T**raffic **M**anagement **C**enter 4. **T**ransfer **M**ode **C**onverter
TMD	**T**actical **MAP** **D**isplay
TME	**T**elocator **M**essage **E**ntry (protocol)
TMF	**T**ele**m**anagement **F**orum (U.S. standards organization)
TMGB	**T**elecommunications **M**ain **G**rounding **B**usbar
TMGT	**t**ele**m**ana**g**emen**t**
TMI	**T**RMM **M**icrowave **I**mager (remote sensing)
TMIB	**T**raffic **M**essage **I**nterchange **B**us

TML **T**elephony **M**arkup **L**anguage (programming)

TMN 1. **T**elecommunications **M**anagement **N**etwork
2. **T**elecomunicaçoes **M**oveis **N**acionais (Portugal GSM operator)
3. **T**raffic **M**anagement **N**etwork

TMP 1. **T**est **M**anagement **P**rotocol (ATM)
2. **T**heoretical **M**id-**P**oint (private line circuit)

TMR **T**runked **M**obile **R**adio

TMRC **T**echnology **M**arketing and **R**esearch **C**ouncil

TMRS **T**raffic **M**easurement and **R**ecording **S**ystem

TMS 1. **T**ime **M**ultiplexed **S**witch (AT&T)
2. **T**imes **M**icrowave **S**ystems (company)
3. **T**OPS **M**essage **S**witch
4. **T**rouble **M**anagement **S**ystem
5. **T**eleport **M**onitoring **S**ystem (Intelsat)
6. **T**ransmission **M**easuring **S**et

TMSI **T**emporary **M**obile **S**ubscriber **I**dentity (GSM)

TMSL **T**est and **M**easurement **S**ystems **L**anguage

TMU **T**erminal **M**ake-**U**p

TMUX **t**rans**mu**ltiple**x**er

TN 1. **T**elephone **N**umber
2. **T**ime slot **N**umber (GSM)
3. **T**erminal **N**umber (Nortel)
4. **T**ransit **N**etwork
5. **T**wister **N**ematic (display technology)

TNA **T**elematics **N**etwork for **A**dministrations

TNC **T**readed **N**aval **C**onnector

TNDS **T**otal **N**etwork **D**ata **S**ystem

TNID **T**errestrial **N**etwork **Id**entification code

TNL **T**erminal **N**et **L**oss

TNLCD **T**wisted-**N**ematic **L**iquid-**C**rystal **D**isplay

TNPP **T**elocator **N**etwork **P**aging **P**rotocol

TNR **T**ransmission **N**ot **R**eady

TNS **T**ransit **N**etwork **S**election (ATM)

TNSP **T**ransmission **N**etwork **S**ervice **P**rovider

TNT **T**ransparent **N**etworking **T**ransport (service)

TNX 1. **T**etra **N**ode E**x**change
2. **T**ha**nk**s (Morse code transmissions)

TO 1. **T**elecommunication **O**perator
2. **T**ransmit **O**nly
3. **T**andem **O**ffice
4. **T**oll **O**ffice
5. **T**ime **O**ut (protocols)

TOA/NPI **T**ype **O**f **A**ddress/**N**umbering **P**lan **I**dentifier

TOC **T**echnical **O**perating **C**enter
TOCC **T**echnical and **O**perational **C**ontrol **C**enter (Intelsat)
TOD **T**ime **O**f **D**ay
TOF 1. **T**ime **O**ut **F**actor (ATM)
2. **T**op-**O**f-**F**ile
TOGAF **T**he **O**pen **G**roup **A**rchitectural **F**ramework
TOH **T**ransport **O**ver**h**ead (SONET)
TΩ **T**era**ohm** (electronics)
TOI **T**hird-**O**rder **I**ntercept
TOK **T**est **Ok**ay
TOM 1. **T**hin-film **O**ptical **M**odulator
2. **T**hin-film **O**ptical **M**ultiplexer
3. **T**elecom **O**perations **M**ap
TOMS **T**otal **O**zone **M**apping **S**pectrometer
TOP 1. **T**echnical and **O**ffice **P**rotocol (Ethernet)
2. **T**hin **O**utline **P**ackage
TOPS 1. **T**raffic **O**perator **P**osition **S**ystem (Northern Telecom)
2. **T**ransfer **O**rbit and **P**ayload-testing **S**upport
ToS **T**ype **o**f **S**ervice (DARPA)
TOS 1. **T**ransfer **O**rbit **S**tage (satcom)
2. **T**hin-film **O**ptical **S**witch
TOSR **T**elecommunications **O**ffice of **S**hovak **R**epublic
TOVS **T**IROS **O**perational **V**ertical **S**ounder (remote sensing)
TOW **T**hin-film **O**ptical **W**aveguide
TP 1. **T**wisted **P**air
2. **T**ransport **P**rotocol (ISO)
3. **T**unneling **P**rotocol (VPNs)
4. **T**ransition **P**oint
5. **t**rans**p**onder (satcom)
6. **T**est **P**oint
7. **T**oll **P**lant
8. **T**ransaction **P**rocessing
TP monitor **T**ransaction **P**rocessing **monitor**
TP-DDI **T**wisted-**P**air **D**istributed **D**ata **I**nterface
TP-MIC **T**wisted-**P**air **M**edia **I**nterface **C**onnector
TP-PMD **T**wisted-**P**air **P**hysical **M**edia **D**ependent technology
TP0 **T**ransmission **P**rotocol **0** (OSI model)
TP4 1. **T**ransmission **P**rotocol **4** (OSI model)
2. **T**ransport **P**rotocol class **4** (ISO)
TPA **T**elephone **P**ioneers of **A**merica
TPAD **T**erminal **P**acket **A**ssembler/**D**isassembler
TPC 1. **T**urbo **P**ort **C**ard
2. **T**OPS **P**osition **C**ontroller

3. **T**ransaction **P**rocessing **C**ouncil
4. **T**ransmit **P**ower **C**ontrol

TPC-D **T**ransaction **P**rocessing **C**ouncil Benchmark-**D**

TPCC **T**hird-**P**arty **C**all **C**ontrol (ATM)

TPDDI **T**wisted-**P**air **D**istributed **D**ata **I**nterface

TPDU **T**ransport **P**rotocol **D**ata **U**nit (OSI model)

TPEX **T**wisted-**P**air **E**thernet **Transceiver**

TPF **T**wists **P**er **F**oot (wires and cables)

TPG **T**est **P**attern **G**enerator (TV broadcast)

TPI
1. **T**racks **P**er **I**nch (data recording parameter)
2. **T**elephone **P**lant **I**ndex

TPM
1. **T**raffic **P**rocessor **M**odule
2. **T**otal **P**roductive **M**aintenance
3. **T**ele**p**rocessing **M**onitor
4. **T**erminating **P**oint **M**asterfile
5. **T**ransactions **P**er **M**inute (ICT)

TPMR **T**runked **P**rofessional **M**obile **R**adio

TPN **T**otally **P**rivate **N**etwork

TPOA **T**elecommunications **P**rivate **O**perating **A**gency

TPON **T**elephony over **P**assive **O**ptical **N**etwork

TPOS **T**raining, **P**lanning & **O**perational **S**upport (NCS)

TPQFP **T**est-**P**ad **Q**uad **F**lat **P**ack (microchips)

TPR **t**rans**p**onde**r**

TPRC **T**elecommunications **P**olicy **R**esearch **C**onference

TPS
1. **T**elephone **P**reference **S**ervice
2. **T**élévision **P**ar **S**atellite (France)

TPU **T**ime **P**rocessor **U**nit

TPV **T**hird-**P**arty **V**erification (FCC)

TPWG **T**echnology **P**olicy **W**orking **G**roup

TQ **T**oll **Q**uality

TQC **T**otal **Q**uality **C**ontrol (of products)

TQFP **T**hin **Q**uad **F**lat **P**ack (microchips)

TQM **T**otal **Q**uality of **M**anagement (ICT)

TR
1. **T**echnical **R**equirement
2. **T**oken **R**ing (LANs)
3. **T**rouble **R**eport
4. **T**echnical **R**eference (Telcordia Technologies)
5. **tr**ansistor (circuit diagrams)
6. **T**ransfer **R**equest
7. **T**ransmit–**R**eceive
8. **T**ransient **R**esponse

TR tube **T**ransmit–**R**eceive **tube**

TRA
1. **T**elecommunications **R**egulatory **A**uthority (Egypt)
2. **T**elecommunications **R**esellers **A**ssociation (U.S.A.)

TRAC **T**echnical **R**ecommendations **A**pplication **C**ommittee
tracert **trace r**ou**t**e (routing)
TRACON **T**erminal **R**adar **A**pproach **Con**trol
TRADACOMS **Tra**ding **Da**ta **Com**munication**s**
TRAM 1. **T**ransputer **RAM** (memory)
2. **Tr**ansimpedance **Am**plifier
transceiver **trans**mitter **and** re**ceiver**
TRANSEC **Tran**smission **Sec**urity
transistor **trans**fer res**istor**
transponder **trans**mitter res**ponder** (satcom)
transputer **trans**istor com**puter**
TRAP 1. **T**andem **R**ecursive **A**lgorithm **P**rocess
2. **T**actical **R**eceive **A**pplication **P**rotocal (military)
TRAPATT **Tra**pped **P**lasma **A**valanche **T**riggered **T**ransitor (semiconductors)
TRAU **T**ranscoding and **R**ate **A**daptation **U**nit (GSM voice coding)
TRC 1. **T**ransit **R**outing **C**ontrol Table
2. **T**ransverse **R**edundancy **C**heck (data streams)
TRCO **T**rouble **R**eporting **C**entral **O**ffice
TRD **T**echnical **R**equirement **D**ocument
TRE **T**elecommunications **R**esearch **E**stablishment
TREE **T**ransient **R**adiation **E**ffects on **E**lectronics
TREES **Tr**opical **E**cosystems **E**nvironment observation by **S**atellite
TREX **Tr**ansmission **Ex**pert
TREG **T**elecommunications **R**egulatory **E**-mail **G**rapevine
TRF 1. **T**racking & **R**eceiving **F**acility
2. **T**uned **R**adio **F**requency (circuit)
TRFR **tr**ans**fe**r
TRG **T**echnical **R**eview **G**roup
TRI-CWDM **Tri-C**olor **W**avelength-**D**ivision **M**ultiplexing (fiber optic lines)
triac **tri**ode **AC** (semiconductor switch)
TRIB **trib**utary
TRIBES **Tri-B**and **E**arth **S**tation (CMI)
triode A **three**-electr**ode** electron tube
TRIP 1. **T**elephone **R**outing over **IP** (protocol)
2. **T**oken-**R**ing **I**nterface **P**rocessor
TRIS **T**actical **R**econnaissance **I**ntelligence **S**ervice
TrL **Tr**ansmission **L**ine
TRL 1. **T**ransistor–**R**esistor **L**ogic (digital electronics)
2. **T**hrough-**R**eflect-**L**ine (calibration)
TRM 1. **T**echnical **R**eference **M**odel

	2. **tr**ans**m**itter
	3. **te**r**m**inal
	4. **Te**r**m**inal **M**ode
	5. **Te**r**m**inal **M**ultiplexer
TRMM	**T**ropical **R**ainfall **M**easuring **M**ission (remote sensing)
TRMS	**T**ransmission **R**esource **M**anagement **S**ystem
TRN	**T**oken-**R**ing **N**etwork
TRO	**T**emporary **R**estraining **O**rder
TRS	1. **T**elecommunication **R**elay **S**ervice
	2. **T**elephone **R**elay **S**ervice
	3. **T**runked **R**adio **S**ystem
	4. **T**ip, **R**ing, **S**leeve (cables)
TRT	**T**iming **R**eference **T**ransponder
TRU	**T**one **R**eceiver **U**nit (telephone set)
TRX	1. **transceiver** (Transmitter and Receiver)
	2. **Transmission** and **Reception** Unit
TRxxx	**T**echnical **R**eference **number**
TS	1. **T**ransport **S**tream (ATM)
	2. **T**raffic **S**haping (ATM)
	3. **T**echnical **S**pecification
	4. **T**ime **S**tamp (ATM)
	5. **T**ime **S**lot (switching)
	6. **T**ime **S**haring
	7. **T**ransaction **S**erver
	8. **T**ransmission **S**cheme
	9. **T**oll **S**witch
TS3	**T**ime **S**tamp version **3** (ATM)
TSA	1. **T**ime **S**lot **A**llocation
	2. **T**ime **S**lot **A**ssignment
	3. **T**apered-**S**lot **A**ntenna
	4. **T**elecommunications **S**ystem **A**rchitecture
TSAC	**T**ime-**S**lot **A**ssigner **C**ircuit
TSACC	**T**elecommunications **S**tandards **A**dvisory **C**ouncil of **C**anada
TSAG	**T**elecommunications **S**tandardization **A**dvisory **G**roup
TSAP	**T**ransport **S**ervice **A**ccess **P**oint (OSI model)
TSAPI	**T**elephony **S**ervices **A**pplication **P**rogramming **I**nterface (AT&T)
TSAT	**T**-1 **S**mall **A**perture **T**erminal (satcom)
TSB	1. **T**elecommunications **S**tandardization **B**ureau (ITU-T)
	2. **T**elecommunications **S**ystem **B**ulletin
TSC	1. **T**ransit **S**witching **C**enter
	2. **T**raining **S**equence **C**ode (GSM)

	3. **T**ransport **S**tream **C**ombiner (TV broadcast)
	4. **T**DM-**S**witched **C**apable (GMPLS)
	5. **T**wo-**S**ix **C**ode
	6. **T**ransmission **S**ystem **C**onstruction
	7. **T**echnical **S**ervice **C**enters
TSCM	**T**echnical **S**urveillance **C**ounter**m**easures
TSDU	**T**ransport **S**ervice **D**ata **U**nit (OSI model)
TServer	**T**elephony **Server**
TSF	1. **T**hrough **S**upergroup **F**ilter
	2. **T**élécoms **S**ans **F**rontiérs (France)
	3. **T**rail **S**ignal **F**ailure (MUX)
TSG	**T**ime **S**ignal **G**enerator
TSI	1. **T**ime **S**lot **I**nterchange
	2. **T**ransmitting **S**ubscriber **I**nformation
	3. **T**elecommunication **S**ystem **I**ntegration
TSIC	**T**ime **S**lot **I**nterchange **C**ircuit (PCM)
TSIU	**T**ime **S**lot **I**nterchange **U**nit (switching)
TSK	**T**ransmission **S**ecurity **K**ey
TSM	1. **T**DMA **S**ystem **M**onitor
	2. **T**erminal **S**erver **M**anager
	3. **T**elecommunications **S**ystem **M**anagement
	4. **T**opology-**S**pecific **M**odule (networking)
TSO	1. **T**ime **S**haring **O**peration
	2. **T**ime **S**haring **O**ption (IBM)
	3. **T**elecommunications **S**ystem **O**perator
	4. **T**echnical **S**upport **O**perations
TSOP	**T**hin **S**mall-**O**utline **P**ackage (microchips)
TSP	1. **T**elecommunications **S**ervice **P**riority (FCC)
	2. **T**echnical **S**upport **P**lanning
	3. **T**ransport **S**tream **P**rocessor
	4. **T**emperature-**S**ensitive **P**arameter
	5. **T**elematics **S**ervice **P**rovider
TSPS	**T**raffic **S**ervice **P**osition **S**ystem
TSR	1. **T**erminate-and-**S**tay-**R**esident (programs)
	2. **T**elephone **S**ervice **R**epresentative (agent)
	3. **T**elecommunications **S**ervice **R**equest
	4. **T**ag **S**witching **R**outer
TSRM	**T**elecommunication **S**tandards **R**eference **M**anual
TSS	1. **T**elecommunication **S**upport **S**ystem
	2. **T**elecommunication **S**tandard **S**ection (ITU)
	3. **T**raffic **S**cheduling **S**ystem
	4. **T**ime **S**pace **S**witch
TSSI	**T**ime **S**lot **S**equence **I**ntegrity
TSSOP	1. **T**hin-**S**caled **S**mall-**O**utline **P**ackage (microchips)

	2. **T**hin-**S**hrink **S**mall-**O**utline **P**ackage (microchips)
TST	1. **T**ime–**S**pace–**T**ime system (switching)
	2. **test**
TSTN	**T**riple **S**uper-**T**wisted **N**ematic (display technology)
TSTS	**T**ransaction **S**witching and **T**ransport **S**ervice
TSU	**T**one **S**ender **U**nit (telephone set)
TSW	**T**ransmit **Sw**itch
TT	1. **T**raffic **T**erminal
	2. **T**rue **T**ype (Windows fonts)
	3. **T**ouch-**T**one
	4. **T**ransaction **T**ime
	5. **T**unisie **T**elecom (Tunisia)
	6. **T**ürk **T**elecom (operator)
TT&C	1. **T**elemetry, **T**racking, **and C**ommand (satellites)
	2. **T**elemetry, **T**racking, **and C**ontrol Center (Intelsat)
TT&P	**T**echnical **T**raining **and P**ublications
TTA	**T**elecommunications **T**echnology **A**ssociation
TTAB	**T**ransparent **T**one **A**bove **B**and
TTC	1. **T**ransmit **T**iming **C**ontroller
	2. **T**elecommunications **T**echnology **C**ommittee (Japan)
	3. **T**ime-**T**o-**C**ollection (data acquisition)
TTC&M	**T**elemetry, **T**racking, **C**ommand, **and M**onitoring (satellites)
TTCP	**T**est **TCP**
TTD	**T**rue **T**ime **D**elay (phase shifters)
TTF	**T**ransport **T**ermination **F**unction
TTI	1. **T**ransmit **T**erminal **I**dentification (fax machine)
	2. **T**eam **T**elecom **I**nternational
TTIA	**T**elecommunications **T**echnology **I**nvestment **A**ct
TTIB	**T**ransparent **T**one **I**n **B**and
TTL	1. **T**ransistor–**T**ransistor **L**ogic (digital electronics)
	2. **T**ime-**T**o-**L**ive (packet data transmission)
TTMF	**T**runk **T**ype **M**aster **F**ile (MCI)
TTP	1. **T**rail **T**ermination **P**oint
	2. **T**rusted **T**hird **P**arty (contracts)
TTR	**T**ouch-**T**one **R**eceiver
TTRT	**T**arget **T**oken **R**otation **T**ime (FDDI)
TTS	1. **T**ext-**T**o-**S**peech Synthesis
	2. **T**ransaction **T**racking **S**ystem (networking)
TTTN	**T**andem **T**ie **T**runk **N**etwork
TTX	**T**ele**t**ypewriter E**x**change (service)
TTY	**t**ele**ty**pe (or **t**ele**ty**pewriter)
TTY OW	**T**ele**ty**pewriter **O**rder-**W**ire
TU	1. **T**raffic **U**nit

	2. **T**ransmit **U**nit
	3. **T**erminal **U**nit
	4. **T**ributary **U**nit (MUX)
	5. **T**raveling **U**ser (SDNS)
TUA	**T**elecommunications **U**sers **A**ssociation (U.K.)
TUANZ	**T**elecommunications **U**sers **A**ssociation of **N**ew **Z**ealand
TUBA	**T**CP and **U**DP with **B**igger **A**ddress (Internet)
TUC	1. **T**otal **U**ser **C**ell (ATM)
	2. **T**otal **U**ser **C**alls
TUG	1. **T**elecommunication **U**ser **G**roup
	2. **T**ributary **U**nit **G**roup (MUX)
TUI	**T**elephone **U**ser **I**nterface
TUP	1. **T**elephone **U**ser **P**art (SS7)
	2. **T**ransponder **Up**link system (satcom)
TUR	1. **T**raffic **U**sage **R**ecorder
	2. **T**runk **U**tilization **R**eport
TURN	**T**he **U**tilities **R**eform **N**etwork
TUST	**T**unneling and **U**nderground **S**pace **T**echnology
TUV	**T**echnischer **U**berwachungs-**V**erein (Germany)
TV	1. **t**ele**v**ision
	2. **T**echnical **V**ulnerability
TV/PC	**TV with PC** smarts (Microsoft)
TVC	**T**runk **V**erification by **C**ustomer
TVE	**T**rans**v**ersal **E**qualizer
TVI	**T**ele**v**ision **I**nterference
TVM	**T**ime-**V**arying **M**edia (SCSA)
TVOR	**T**erminal **V**HF **O**mni-**R**ange
TVRO	**T**ele**v**ision **R**eceive-**O**nly (broadcasting)
TVS	1. **T**runk **V**erification by **S**tation
	2. **T**ransient **V**oltage **S**uppressor
TVSS	**T**ransient **V**oltage **S**urge **S**uppressor
TWA	1. **T**raveling-**W**ave **A**mplifier (electronics)
	2. **T**wo-**W**ay **A**lternate (communication system)
TWAIN	**T**oolkit **W**ithout **A**n **I**nteresting **N**ame (scanners standard)
TWAT	**T**raveling-**W**ave **A**mplifier **T**ube (electronics)
TWC	**T**wo-**W**ire **C**ircuit
TWS	1. **T**wo-**W**ay **S**imultaneous (transmission)
	2. **T**rack-**W**hile-**S**can
TWT	**T**raveling-**W**ave **T**ube (microwave)
TWTA	**T**raveling-**W**ave **T**ube **A**mplifier
TWX	**T**eletype**w**riter E**x**change (service)
TX	1. **transmit** or **transmission**

	2. **transmitter**
	3. **T**ransit E**x**change (switching)
	4. **T**erminal E**x**change
TXD	**Transmit-D**ata (RS232 signal)
Tx/Rx	**Transmitter and Receiver**
.txt	Name extension for ASCII **t**e**xt** files (computer)

U u

U	Symbol for radiation intensity (antennas)
U Frame	**U**nnumbered **Frame**
U Plane	**U**ser **Plane** (ATM)
U-band	Optical Frequency **band** ranging from 1625 to 1675 nm
U-C	**U**ser **C**entral (ADSL)
U-NII	**U**nlicensed-**N**ational **I**nformation **I**nfrastructure
U-R	**U**ser **R**emote (ADSL)
U/C	**U**p-**C**onverter (satcom)
U/D	**U**p/**D**own Chain (Intelsat)
U/L	**U**p-**L**ink
UA	1. **U**nnumbered **A**cknowledge response (X.25) 2. **U**ser **A**gent (OSI Application)
UAC	**U**ser **A**gent **C**lient (OSI Application)
UADSL	**U**niversal **A**symmetrical **DSL** (access)
UAE	1. **U**ser **A**ccess **E**quipment 2. **U**ser **A**gent **E**ntity (message systems)
UAEnic	**U**nited **A**rab **E**mirates **n**etwork **i**nformation **c**enter
UAF	**U**niversal **A**ctive **F**ilter (electronics)
UAL	**U**ser **A**gent **L**ayer (OSI model)
UAMPT	**U**nion of **A**frican and **M**alagasy **P**ost and **T**elecommunications
UAN	**U**niversal **A**ccess **N**umber (INs)
UAPT	**U**nion of **A**frican **P**ost and **T**elecommunications

UARS **U**pper **A**tmospheric **R**esearch **S**atellite

UART **U**niversal **A**synchronous **R**eceiver–**T**ransmitter (computer chips)

UARTO **U**nited **A**rab **R**epublic **T**elecommunications **O**rganization

UAS 1. **U**ser **A**gent **S**erver (OSI Application)
2. **U**nified **A**ntenna **S**tructure

UASs **Una**vailable **S**econd**s**

UAT **U**ser **A**cceptance **T**esting

UAV 1. **U**nmanned **A**erial **V**ehicle
2. **U**npiloted **A**erial **V**ehicle

UAWG **U**niversal **A**DSL **W**orking **G**roup

UAX **U**nit **A**utomatic E**x**change

UBR **U**nspecified **B**it **R**ate (ATM)

UBS **U**ninterruptible **B**attery **S**ystem

UC 1. **U**nified **C**ommunications
2. **U**niversal **C**ontroller
3. **U**nit **C**ontroller
4. **U**nit **C**all
5. **U**ser **C**hannel

UCA **U**tility **C**ommunications **A**rchitecture

UCAID **U**niversity **C**orporation for **A**dvanced **I**nternet **D**evelopment

UCB **U**nit **C**ontrol **B**us

UCC **U**niform **C**ommercial **C**ode

UCD **U**niform **C**all **D**istributor

UCF **U**NIX **C**omputing **F**orum

UCITA **U**niform **C**omputer **I**nformation **T**ransaction **A**ct

UCM 1. **U**niversal **C**all **M**odel (SS7 routing)
2. **U**niversal **C**ontroller **M**odule

UCS 1. **U**plink **C**ontrol **S**ystem (software)
2. **U**niversal **C**haracter **S**et

UCT **U**niversal **C**oordinated **T**ime

UDC 1. **U**niversal **D**igital **C**arrier
2. **U**niversal **D**evice **C**onnector
3. **U**niversal **D**ata **C**lassification

UDDI **U**niversal **D**escription **D**iscovery and **I**ntegration (e-commerce)

UDF **U**niversal **D**isk **F**ormat (GIS imaging)

UDI **U**nrestricted **D**igital **I**nformation (ISDN)

UDK **U**niversal **D**ialing **K**eyset (GTE)

UDLC 1. **U**niversal **D**igital **L**oop **C**arrier
2. **U**niversal **D**ata-**L**ink **C**ontrol (protocol)

UDLR **U**ni-**D**irectional **L**ink **R**outing
UDLT **U**niversal **D**igital **L**oop **T**ransceiver
UDMA **U**ltra-**DMA**
UDOP **U**ltimate **D**umb, **O**pen **P**rogrammable (switches)
UDP 1. **U**ser **D**atagram **P**rotocol (Internet)
2. **U**nacknowledged **D**atagram **P**rotocol (Internet)
UDP/IP **U**ser **D**atagram **P**rotocol /**I**nternet **P**rotocol
UDPU **U**niversal **D**ata **P**atch **U**nit
UDSL **U**nidirectional High bit-rate **DSL** (access)
UDT **U**niform **D**ata **T**ransfer (OLE technology)
UDTS **U**niversal **D**ata **T**ransfer **S**ervice (Intelsat)
UDTV **U**ltra-**D**efinition **Tele**v**i**sion (broadcasting)
UDWDM **U**ltra-**D**ense **W**avelength-**D**ivision **M**ultiplexing
UECT **U**niversal **E**ncoding **C**onversion **T**echnology
UEM **U**niversal **E**quipment **M**odule (Northern Telecom)
UEPS **U**nit **E**ruptible **P**ower **S**upply
UER **U**ndeleted **E**rror **R**atio
UET **U**nattended **E**arth **T**erminal
UFB **U**nfit **F**or **B**roadcast (Intelsat)
UFMOP **U**nintentional **F**requency **M**odulation **O**n **P**ulse
UFO **U**HF **F**ollow-**O**n
UFOs **U**nidentified **F**lying **O**bject**s**
UFSS **U**pstream **F**ailed **S**ignal **S**tate
UG **U**nder-**G**round
UGWG **U**ser **G**lossary **W**orking **G**roup (Internet)
UHF **U**ltra-**H**igh **F**requency (300 MHz to 3 GHz range)
UHTP **U**nidirectional **H**ypertext **T**ransfer **P**rotocol
UHV 1. **U**ltra-**H**igh **V**oltage (power)
2. **U**ltra-**H**igh **V**acuum
UI 1. **U**ser **I**nterface (GSM)
2. **U**nnumbered **I**nformation
3. **U**nix **I**nternational (consortium)
UICC **U**niversal **I**ntegrated **C**ircuit **C**ard
UID **U**ser **ID**
UIFN **U**niversal **I**nternational **F**reephone **N**umber
UIL **U**ser **I**nterface **L**anguage
UIM **U**niversal **I**dentity **M**odule
UIR 1. **U**pper flight **I**nformation **R**egion (aviation)
2. **U**niform **I**mpedance **R**esonator
UIS **U**niversal **I**nformation **S**ervices (AT&T)
UIT **U**nion **I**nternationale Des **T**elecommunications
UJT **U**ni-**J**unction **T**ransistor (semiconductors)
UKERNA **U**nited **K**ingdom **E**ducation and **R**esearch **N**etworking **A**ssociation (e-learning)

UKISC	**U**nited **K**ingdom **I**ndustrial **S**pace **C**ommittee (U.K.)
UKNet	**U**niversity of **K**entucky's campus **Net**work
UKOLN	**U.K O**ffice for **L**ibrary and Information **N**etworking (ICT)
UL	**U**nderwriters **L**aboratories, Inc. (U.S. standards organization)
ULANA	**U**nified **L**ocal **A**rea **N**etwork **A**rchitecture (U.S. Air Force)
ULF	**U**ltra-**L**ow-**F**requency (300–3000 Hz range)
ULH	**U**ltra-**L**ong-**H**aul (fiber optics)
ULL	**U**ltra-**L**ow-**L**oss (optical fibers))
ULP	**U**pper **L**ayer **P**rotocol (OSI model)
ULS	**U**ser **L**ocation **S**ervice
ULSI	**U**ltra-**L**arge-**S**cale **I**ntegration (microchips)
UM	1. **U**nified **M**essaging 2. **U**nit **M**anager 3. **U**nintentional **M**odulation
UMA	1. **U**pper **M**emory **A**rea (computer) 2. **U**nlicensed **M**obile **A**ccess
UMB	**U**pper **M**emory **B**lock (computer)
UME	**U**NI **M**anagement **E**ntity (ATM)
UMIB	**U**tility **M**essage **I**nterchange **B**us
UMIG	**U**niversal **M**essaging **I**nteroperability **G**roup
UML	**U**nified **M**odeling **L**anguage (programming)
UMS	1. **U**niversal **M**essaging **S**ervice 2. **U**nified **M**essaging **S**ervice
UMSP	**U**nified **M**emory **S**pace **P**rotocol
UMTS	**U**niversal **M**obile **T**elecommunications **S**ystem (Europe)
UMTSF	**UMTS F**orum (wireless)
UN	**U**nited **N**ations
UNA	**U**nified **N**etwork **A**rchitecture
UNC	**U**niversal **N**aming **C**onvention (file naming)
UNCOPUOS	**U**nited **N**ations **C**ommittee **O**n **P**eaceful **U**ses of **O**uter **S**pace
UNE	**U**nbundled **N**etwork **E**lements
UNE-P	**U**nbundled **N**etwork **E**lements—**P**latform
UNI	**U**ser-to-**N**etwork **I**nterface (frame relay)
UNI-RZ	**Uni**polar—**R**eturn-to-**Z**ero (data encoding)
UNIBOL	**Uni**x version of CO**BOL** (programming)
UNII	**U**nlicensed **N**ational **I**nformation **I**nfrastructure (wireless)
UNIVAC	**Univ**ersal **A**utomatic **C**omputer
UNIX	**U**niversal **N**etwork **I**nformation E**x**change (operating system)

UNMA **U**niversal **N**etwork **M**anagement **A**rchitecture
UNMR **U**niversal **N**etwork **M**anagement **R**ecord
UNO **U**niversal **N**etworked **O**bjects
UNTDI **U**nited **N**ations **T**rade **D**ata **I**nterchange
UOI **U**tilities **O**perating **I**nstructions
UPC 1. **U**plink **P**ower **C**ontrol
2. **U**sage **P**arameter **C**ontrol (ATM)
3. **U**niversal **P**roduct **C**ode (bar code naming)
UPCS **U**nlicensed **P**ersonal **C**ommunications **S**ervices (FCC)
UPI **U**ser **P**rotocol **I**nterface
UPM 1. **U**tility **P**rocessor **M**odule
2. **U**ltra-**P**ortable **M**ultiplexer
UPN **U**niversal **P**ersonal **N**umber (GSM)
UPnP **U**niversal **P**lug **and** **P**lay (computer standard)
UPP **U**niversal **P**ayment **P**reamble
UPS 1. **U**ninterruptible **P**ower **S**upply (power)
2. **U**ltraviolet **P**hotoelectron **S**pectroscopy
UPSR **U**nidirectional **P**ath-Protection **S**witched **R**ing (MUX)
UPT **U**niversal **P**ersonal **T**elecommunications
UPTAA **UPT** **A**ccess **A**ddress
UPTAC **UPT** **A**ccess **C**ode
UPTAN **UPT** **A**ccess **N**umber
UR 1. **u**ltra**r**ed
2. **y**ou**r** (Morse code transmissions)
URA **U**niform **R**esource **A**gent (Internet)
URC 1. **U**niform **R**esource **C**haracteristic (Internet)
2. **U**niform **R**esource **C**itation (Internet)
URE **U**ser **R**ange **E**rror
URFS **U**p-link **RF** **S**ystem (TV satellite broadcast)
URI **U**niform **R**esource **I**dentifier (Internet)
URL **U**niversal **R**esource **L**ocator (Web page address)
URM **U**ser **R**equest **M**anager
URN **U**niform **R**esource **N**ame (Internet)
URSEC **U**nidad **R**eguladora de **Se**rvicios de **C**omunicaciones (Uroguay)
US **U**nit **S**eparator (character control code)
USAC **U**niversal **S**ervice **A**dministrative **C**ompany
USACII **U.S.A** Standard **C**ode of **I**nformation **I**nterchange
USAN **U**nites **S**tates **A**dvanced **N**etwork
USART **U**niversal **S**ynchronous/**A**synchronous **R**eceiver/**T**ransmitter
USAT **U**ltra-**S**mall **A**perture **T**erminal (satcom)

USB	1. **U**niversal **S**erial **B**us (computer) 2. **U**nified **S**-**B**and 3. **U**pper **S**ide-**B**and (modulation)
USCM	**U**niversal **S**ervice **C**omponent **M**odel
USD	**U**niversal **S**ynchronous **D**ata
USDC	**U**nited **S**tates **D**igital **C**ellular
USDLA	**U**nited **S**tates **D**istance **L**earning **A**ssociation (standards)
USDN	**U**nited **S**tates IS**DN**
USEDA	**U**sers **S**ociety for **E**lectronic **D**esign **A**utomation
USENET	**Use**r's **Net**work (networking)
UserID	**User Id**entification
USF	1. **U**niversal **S**ingle **F**requency 2. **U**niversal **S**ervice telephone **F**ee (U.S.A.)
USGS	**U**nited **S**tates **G**eological **S**urvey
USHR	**U**nidirectional **S**elf-**H**ealing **R**ing
USIIA	**U**nited **S**tates **I**nternet **I**ndustry **A**ssociation
USIM	**U**MTS **S**ubscriber **I**dentity **M**odule (cellular networks)
USITA	**U**nited **S**tates **I**ndependent **T**elephone **A**ssociation
USKA	1. **U**nion **S**chweizerischer **K**urzwellen-**A**mateure 2. **U**nion of **S**wiss Shortwave **A**mateurs (Switzerland)
USNO	**U**nited **S**tates **N**aval **O**bservatory
USO	**U**niversal **S**ervice **O**bligations
USOA	**U**niform **S**ystem **O**f **A**ccounts (FCC)
USOC	**U**niversal **S**ervice **O**rder **C**ode (AT&T)
USOP	**U**ser **S**ervice **O**rder **P**rofile
USOS	**U**nited **S**tates **O**n-orbit **S**egment
USP	1. **U**niversal **S**ervice **P**lan 2. **U**sage **S**ensitive **P**ricing (tariff)
USPID	**U**ser **S**ervice **P**rofile **Id**entifier
USPTO	**U**nited **S**tates **P**otent and **T**rademark **O**ffice
USRT	**U**niversal **S**ynchronous **R**eceiver-**T**ransmitter (computer chip)
USS	1. **U**nstructured **S**upplementary **S**ervices (GSM) 2. **U**nilateral **S**ynchronization **S**ystem
USSA	**U**nited **S**tates **S**uppliers **A**ssociation
USSB	**U**nited **S**tates **S**atellite **B**roadcasting (company)
USSC	**U**pper **S**ideband **S**uppressed **C**arrier (modulation)
USSD	**U**nstructured **S**upplementary **S**ubscriber **D**ata (GSM)
USSI	**U**niversal **S**ynchronous **S**erial **I**nterface
USTA	**U**nited **S**tates **T**elephone **A**ssociation (U.S.A.)
USTSA	**U**nited **S**tates **T**elephone **S**uppliers **A**ssociation (U.S.A.)
USTTI	**U**nited **S**tates **T**elecommunications **T**raining **I**nstitute (standards)

UT 1. **U**niversal **T**ime
2. **U**ser **T**erminal
3. **U**pper **T**ester (ATM)

UTA **U**tilities **T**elecommunications **A**ssociation (U.S. standards)

UTAM **U**nlicensed **T**ransition **A**nd **M**anagement (microwave)

UTC 1. **U**niversal **T**ime **C**oordinated
2. **U**nited **T**elecom **C**ouncil

UTDR **U**niversal **T**runk **D**ata **R**ecord

UTF-8 **U**CS **T**ransformation **F**ormat-**8**

UTOPIA **U**niversal **T**est and **Op**erations **I**nterface for **A**TM

UTP **U**nshielded **T**wisted-**P**air (cables)

UTQFP **U**ltra-**T**hin **Q**uad **F**lat **P**ack (microchips)

UTR **U**niversal **T**one **R**eceiver

UTRA **U**MTS **T**errestrial **R**adio **A**ccess

UTRAN **U**MTS **T**errestrial **R**adio **A**ccess **N**etwork

UTS **U**niversal **T**elephone **S**ervice

UTSOP **U**ltra-**T**hin **S**mall-**O**utline **P**ackage (microchips)

UUCP **U**nix-to-**U**nix **C**opy **P**rotocol

.uud Name extension for the binary files translated to ASCII format using **UUD**ecode (computer)

UUD **U**NIX-to-**U**NIX **D**ecoding (computer)

UUDECODE **U**nix-to-**U**nix **Decod**ing (computer)

.uue Name extension for the binary files translated to ASCII format using **UUE**ncode (computer)

UUE **U**NIX-to-**U**NIX **E**ncoding (computer)

UUENCODE **U**nix-to-**U**nix **Encod**ing

UUI 1. **U**nified **U**ser **I**nterface
2. **U**nique **U**ser **I**dentifier
3. **U**ser-to-**U**ser **I**ndicator (ATM)
4. **U**ser-to-**U**ser **I**nformation (ISDN)

UUID **U**niversally **U**nique **Id**entifier

UUT **U**nit **U**nder **T**est

UV 1. **U**ltra-**V**iolet
2. **U**nified **V**oice

UV-PROM **U**ltra-**V**iolet erasable **PROM** (memory)

UVA **U**ltra-**V**iolet **A**lpha

UVB **U**ltra-**V**iolet **B**eta

UVLO **U**nder **V**oltage **L**ock-**O**ut (thresholds)

UW **U**nique **W**ord

UWB **U**ltra-**W**ide-**B**and

UWC **U**niversal **W**ireless **C**ommunications

UWCC **U**niversal **W**ireless **C**ommunications **C**onsortium

UXGA **U**ltra-E**x**tended **G**raphics **A**rray (monitors standard)

V v

v	Symbol for **v**elocity
V	1. Symbol for **V**olt (unit of voltage or potential difference) 2. Symbol for **V**ertical polarization (satcom) 3. Symbol for **V**oltmeter or an electron **V**acuum tube 4. **V**ocabulary and related subjects (ITU-T)
V.Chip	**V**iolence **Chip** (TV filter)
V.ASVD	**V**ersion **A**nalog **S**imultaneous **V**oice and **D**ata (modems)
V.AVD	**V**ersion **A**lternating **V**oice and **D**ata (modems)
V.DSVD	**V**ersion **D**igital **S**imultaneous **V**oice and **D**ata (modems)
V.fast	**V**ersion **Fast**-speed (modems)
V.FC	**V**ersion **F**ast **C**lass (modems)
V.PCM	**V**ersion **P**ulse-**C**ode **M**odulation (modem)
V&H	**V**ertical **& H**orizontal
V+D	**V**oice **Plus D**ata
V-band	Radio frequency **band** ranging from 40 to 75 GHz (radar)
V-Commerce	**V**oice **Commerce**
V-MOS	**V**-groove **MOS** (semiconductors)
V-pol	**V**ertical **pol**arization
V-root	**V**irtual **root**
V/D	**V**oice **and D**ata
V/F	**V**oltage-**to**-**F**requency converter (electronics)

V/m	**V**olts **per m**eter (electric field gradient)
V/T	**V**irtual **T**ime (Internet)
VA	**V**olt–**A**mpere (electronics)
VAB	1. **V**alue-**A**dded **B**usiness partner (Hewlett-Packard) 2. **V**oice **A**nswer **B**ack 3. **V**ehicle **A**ssembly **B**uilding (Kennedy Space Center, Florida)
Vac	**V**olts **A**lternating **C**urrent (electronics)
VAC	1. **V**oice **A**ctivity **C**ompression 2. **V**ehicle **A**ccess **C**ontrol 3. **V**alue-**A**dded **C**arrier
VACC	**V**alue-**A**dded **C**ommon **C**arrier
VAD	1. **V**oice **A**ctivated **D**ialing 2. **V**oice **A**ctivity **D**etector (GSM) 3. **V**alue-**A**dded **D**ealer 4. **V**apor-phase **A**xial **D**eposition process (optical fibers)
VADIS	**V**oice **A**nd **D**ata **I**ntegrated **S**ystem
VADS	**V**alue-**A**dded **D**ata **S**ervice
VADSL	**V**ery-high-speed **A**symmetrical **DSL** (access)
VAFC	**V**ESA **A**dvanced **F**eature **C**onnection
VAIVR	**V**oice **A**ctivated **I**nteractive **V**oice **R**esponse
VAM	1. **V**alue-**A**dded **M**odule (fiber optics) 2. **V**ersatile **A**ccess **M**ultiplexer
VAN	**V**alue-**A**dded **N**etwork (Intelsat)
VANA	**V**ector **A**utomatic **N**etwork **A**nalyzer
VANS	**V**alue-**A**dded **N**etwork **S**ervice (data transmission)
VAP	1. **V**alue-**A**dded **P**rocess (networking) 2. **V**ector **A**daptive **P**redictive (coding) 3. **V**irtual **A**ssembly **P**rogram
VAPD	**V**oice **A**ctivated **P**remier **D**ialing
VAPN	**V**oice **A**ccess to **P**rivate **N**etwork
VAR	1. **V**alue-**A**dded **R**eseller (ICT) 2. **V**isual-**A**ural **R**ange 3. **V**olt-**A**mpere-**R**eactive (power generators) 4. **var**iable
varactor	**var**iable re**act**ance diode (semiconductors)
varicap	**vari**able **cap**acitance diode (semiconductors)
varistor	**vari**able resi**stor** (semiconductors)
VARTI	**V**alue-**A**dded **R**eseller **T**elephone **I**ntegrator (PC telephony)
VAS	**V**alue-**A**dded **S**ervice
VASP	**V**alue **A**dded **S**ervice **P**rovider
VASCAR	**V**isual **A**verage **S**peed **C**omputer **A**nd **R**ecorder

VAX **V**irtual **A**ddress E**x**tension (minicomputers)
VB **V**isual **B**asic (software)
VBA **V**isual **B**asic for **A**pplications (computer)
VBD **V**oice-**B**and **D**ata
VBE **V**ESA **B**IOS **E**xtensions
VBI **V**ertical **B**linking **I**nterval (TV signal)
VBNS **V**ery-high-speed **B**ackbone **N**etwork **S**ervice (optics)
VBR 1. **V**ariable **B**it **R**ate (ATM)
2. **Br**eakdown **V**oltage (FETs)
VBRE **V**ariable **B**it **R**ate **E**ncoding
VBS **V**ariable **B**it-rate **S**ervice
VBScript **V**isual **B**asic **Script**ing edition (software)
VBW **V**ideo **B**and**w**idth
VBX **V**isual **B**asic E**x**tension
VC 1. **V**irtual **C**hannel (SONET and ATM)
2. **V**irtual **C**ontainer (MUX)
3. **V**irtual **C**ircuit (X.25)
4. **V**irtual **C**onnection (ATM)
5. **V**irtual **C**all (X.25)
6. **V**ideo **C**ipher
7. **V**ideo **C**onferencing
VCA 1. **V**oice **C**onnecting **A**greement
2. **V**oltage-**C**ontrolled **A**mplifier (electronics)
3. **V**irtual **C**hannel **A**daptation (MUX)
VCACHE **V**FAT driver **CACHE** (Windows 95)
vCalendar **v**irtual **Calendar**
VCAPS **V**ertical **C**avity **A**mplifying O**p**tical **S**witch
vCard **V**irtual **Card**
VCC 1. **V**irtual **C**hannel **C**onnection (ATM)
2. Supply **V**oltage—**positive**
VCCS **V**oltage-**C**ontrolled **C**urrent **S**ource (electronics)
VCD 1. **V**ideo **C**ompact **D**isk
2. **V**ariable **C**apacitance **D**iode (electronics)
3. **V**ector **C**orrelation **D**etection
VCD IC **V**ector **C**orrelation **D**etection **I**nterference **C**anceller
VCEP **V**ideo **C**ompression/**E**xpansion **P**rocessor (chip)
VCF **V**irtual **C**ard **F**ile
VCFU **V**ideo **C**rypt **F**eedback **U**nit (TV broadcast)
VCI **V**irtual **C**hannel **I**dentifier (ATM)
VCL 1. **V**irtual **C**hannel **L**ink (ATM)
2. **V**isual **C**omponent **L**ibrary (Borland Delphi products)
VCM 1. **V**oice **C**oding **M**odule
2. **V**irtual **C**hannel **M**emory

VCN 1. **V**irtual **C**orporate **N**etwork
2. **V**irtual **C**ircuit **N**umber (X.25)
VCO **V**oltage-**C**ontrolled **O**scillator (electronics)
VCOMM **V**irtual **Comm**unications (device driver)
VCOS **V**isible **C**aching **O**perating **S**ystem
VCPI **V**irtual **C**ontrol **P**rogram **I**nterface (MS-DOS programs)
VCPU **V**ideo **C**ompression **P**rocessor **U**nit
VCR **V**ideo-**C**assette **R**ecorder
VCS **V**irtual **C**ommunications **S**ystem
VCSEL **V**ertical-**C**avity **S**urface-**E**mitting **L**aser
VCSELD **V**ertical-**C**avity **S**urface-**E**mitting **L**aser **D**iode
VCSN **V**irtual **C**hannel **S**ub-**N**etwork
VCT **V**irtual **C**hannel **T**ermination (MUX)
VCVA **V**oltage-**C**ontrolled **V**ariable **A**ttenuator
VCVS **V**oltage-**C**ontrolled **V**oltage **S**ource (electronics)
VCXC **V**irtual **C**ircuit **Cross**-**C**onnect (MUX)
VCXO **V**oltage-**C**ontrolled **Crystal** **O**scillator (electronics)
VD **V**irtual **D**estination
VDAP **V**oice and **D**ata **A**ccess **P**oint
VDB **V**isitor **D**ata**b**ase
VDC **V**olts, **D**irect **C**urrent (electronics)
VDD **V**irtual **D**evice **D**river
V_{DD} **V**oltage **D**rain-**D**rain (electronics)
VDDD **V**NET International **D**irect **D**istance **D**ialing (feature)
VDE 1. **V**isual **D**evelopment **E**nvironment
2. **V**ideo **D**ecompression **E**ngine
VDF **V**oice **D**istribution **F**rame
VDI 1. **V**ideo **D**evice **I**nterface
2. **V**irtual **D**evice **I**nterface
VDIF **V**ESA **D**isplay **I**nformation **F**orum
VDISK **V**irtual **DISK**
VDL **V**ienna **D**efinition **L**anguage (programming)
VDM 1. **V**oice **D**ata **M**ultiplexer
2. **V**ideo **D**isplay **M**etafile
VDO **V**oltage **D**rop-**O**ut
VDPC **V**oice **D**ata **P**ort **C**ard
VDRV **V**ariable **D**ata **R**ate **V**ideo
VDS **V**ariable-**D**epth **S**onar
VDSL **V**ery-high-data-rate **DSL** (access)
VDT 1. **V**ideo **D**isplay **T**erminal (CRT)
2. **V**ideo **D**ial **T**one (service)
VDU 1. **V**ideo **D**isplay **U**nit (computer monitor)
2. **V**isual **D**isplay **U**nit
VEN **V**irtual **E**thernet **N**etwork

VERONICA **V**ery **E**asy **R**odent **O**riented **N**etwide **I**ndex to **C**omputerized **A**rchives (Internet)
VERT **Vert**ical (polarization)
VES **V**irtual **E**nvironment **S**oftware
VESA **V**ideo **E**lectronics **S**tandards **A**ssociation
VESDA **V**ery **E**arly **S**moke **D**etection **A**larm
VF 1. **V**oice **F**requency (signal or channel)
2. **V**ariance **F**actor (ATM)
3. **V**acuum **F**luorescent (display)
VFAT **V**irtual **F**ile **A**llocation **T**able (computer)
VFC 1. **V**ersion **F**ast **C**lass (modems)
2. **V**oltage-to-**F**requency **C**onverter (electronics)
VFCTG **V**oice **F**requency **C**arrier **Tele**graph
VFD **V**acuum **F**luorescent **D**isplay
VFDF **V**oice **F**requency **D**istribution **F**rame
VFDN **V**oice **F**requency **D**irectory **N**umber (Northern Telecom)
VFET **V**ertical **FET** (semiconductors)
VFG **V**irtual **F**acilities **G**roup
VFIP **V**oice **F**ile **I**nterchange **P**rotocol
VFO **V**ariable-**F**requency **O**scillator (electronics)
VFRAD **V**oice **F**rame **R**elay **A**ccess **D**evice
VFS 1. **V**irtual **F**ile **S**tore
2. **V**irtual **F**ile **S**ystem
VFTG **V**oice **F**requency **Tele**graph
VG 1. **V**ideotex **G**ateway
2. **V**oice **G**rade (local loop)
VGA 1. **V**ideo **G**raphics **A**dapter (640×480 pixel monitors)
2. **V**ideo **G**raphics **A**rray (monitors standard)
3. **V**ideo **G**raphic **A**ccelerator (circuit)
4. **V**ariable **G**ain **A**mplifier (electronics)
VGC 1. **V**oice **G**rade **C**hannel
2. **V**oice **G**rade **C**ircuit
VGE 1. **V**oluntary **G**roup of **E**xperts (ITU)
2. **V**oice **G**rade **E**quivalent
VGF **V**oice **G**rade **F**acility
VGPL **V**oice **G**rade **P**rivate **L**ine
VGrep **V**isual **Grep** (UNIX utility)
VHADSL **V**ery **H**igh-bit-rate **A**symmetric **DSL** (access)
VHD **V**ery **H**igh **D**ensity (data storage)
VHDCI **V**ery **H**igh **D**ensity **C**able **I**nterconnect (PC cable)
VHDL 1. **V**ery **H**igh-speed IC hardware **D**escription **L**anguage
2. **V**HSIC **H**ardware **D**escription **L**anguage (programming)

	3. **V**ery **H**igh-**D**ensity **L**ogic (digital electronics)
VHDSL	**V**ery **H**igh-bit-rate **DSL** (access)
VHE	**V**irtual **H**ome **E**nvironment (GSM)
VHF	**V**ery **H**igh **F**requency (30–300 MHz range)
VHI	**V**irtual **H**ost **I**nterface
VHLL	**V**ery **H**igh-**L**evel **L**anguage (programming)
VHS	**V**ideo **H**ome **S**ystems (video format)
VHSD	**V**ery **H**igh-**S**peed **D**ata
VHSIC	**V**ery **H**igh-**S**peed **I**ntegrated **C**ircuit
VI	**V**irtual **I**nstrument
VIA	1. **V**endors **I**SDN **A**ssociation 2. **V**irtual **I**nterface **A**rchitecture
VIC	**V**oice **I**nterface **C**ard (Cisco)
VIDA	**V**oice, **I**nteroperability, **D**ata and **A**ccess
VIDF	**V**ertical **I**ntermediate **D**istributing **F**rame
VIEWS	**V**isualizing **I**mpacts of **E**arthquakes **W**ith **S**atellite (Japan)
VIL	**V**ertical **In**l**i**ne
VIM	1. **V**oice **I**nterface **M**odule 2. **V**endor **I**ndependent **M**essaging
VINES	**Vi**rtual **Ne**tworking **S**oftware (networking)
VIP	1. **V**ersatile **I**nterface **P**rocessor (Cisco) 2. **V**irtual **I**nternet **P**rotocol (Cisco)
VIPA	1. **V**irtual **I**mage **P**hased **A**rray 2. **V**irtual **I**nternet **P**rotocol **A**ddressing
VIPR	1. **V**irtual **I**nternet **P**rotocol **R**outing (Cisco) 2. **V**oice over **IP** **R**outer
VIR	**V**ertical **I**nterval **R**eference (video)
VIRR	**V**isible and **I**nfra**r**ed **R**adiometer (remote sensing)
VIRS	**V**isible and **I**nfra**r**ed **S**canner (remote sensing)
VISA	1. **V**irtual **I**nstrument **S**oftware **A**rchitecture 2. **VXI** **S**ystem **A**lliance (standard)
VisiCalc	**Visi**ble **Calc**ulator (historic software)
VISSR	**V**isible and **I**nfrared **S**pin **S**can **R**adiometer (remote sensing)
VISTA	**V**LSI **I**ntegrated **S**et **T**op **A**rchitecture (broadcasting)
Visual J++	**J**ava **Visual** programming environment (Microsoft)
VITA	1. **V**olunteers **I**n **T**echnical **A**ssistance 2. **V**ME **I**nternational **T**rade **A**ssociation
Vital	**V**HDL **I**nitiative **T**oward **A**SIC **L**ibraries (organization)
VITC	**V**ertical **I**nterval **T**ime **C**ode (VCR)
VITS	**V**ertical **I**nterval **T**est **S**ignal
VIU	**V**oice **I**nterface **U**nit
VL Bus	**V**ESA **L**ocal **Bus** (computer)

VLAN **V**irtual **LAN**
VLB **V**ESA **L**ocal **B**us (computer)
VLBI **V**ery **L**ong **B**aseline **I**nterferometry (remote sensing)
VLC **V**ariable **L**ength **C**oding
VLD 1. **V**ariable **L**ength **D**ecoding
2. **V**ehicle **L**ocation **D**etection system
VLDB **V**ery **L**arge **D**ata**b**ase
VLF **V**ery **L**ow **F**requency (10 Hz–30 KHz range)
VLIW **V**ery **L**ong **I**nstruction **W**ord (microprocessor architecture)
VLM 1. **V**irtual **L**oadable **M**odule (networking)
2. **V**ery **L**arge **M**emory
VLN **V**isitor **L**ocal **N**umber (GSM)
VLR **V**isitors **L**ocation **R**egister (cellular networks)
VLRE **V**ery **L**ow **R**ate **E**ncoding
VLS 1. **V**irtual **L**ibrary **S**ystem
2. **V**irtual LAN **L**ink **S**tate protocol (Cabletron Systems)
VLSI **V**ery **L**arge-**S**cale **I**ntegration (microchips)
VLSIC **V**ery **L**arge-**S**cale **I**ntegrated **C**ircuit
VLSM **V**ariable-**L**ength **S**ubnet **M**ask
VLT **V**ideo **L**ook-up **T**able
VM 1. **V**oice **M**ail
2. **V**oice **M**essaging
3. **V**irtual **M**emory
4. **V**irtual **M**achine
VMC **V**ESA **M**edia **C**hannel (bus)
VME 1. **V**irtual **M**achine **E**nvironment (operating system)
2. **V**ersa **M**odule **E**urocard
VMEbus **V**ersatile **M**odular **E-bus**
VMEC **V**oice **M**essaging **E**ducational **C**ommittee (e-learning)
VMF **V**alidation **M**essage **F**raud
VMI 1. **V** Series **M**odem **I**nterface
2. **V**ehicle **M**anagement **I**nformation
VMOS **V**ertical **MOS** (semiconductors)
VMR **V**alidation **M**onitoring and **R**emoval
VMS 1. **V**oice **M**ail **S**ervice
2. **V**oice **M**essaging **S**ervice (fix and mobile)
3. **V**irtual **M**essaging **S**ervice (fix telephony)
4. **V**irtual **M**emory **S**ystem (operating system)
5. **V**essel **M**onitoring **S**ystem (shipping)
VMTP **V**ersatile **M**essage **T**ransaction **P**rotection
VMUIF **V**oice **M**essaging **U**ser **I**nterface **F**orum
VMWI **V**isual **M**essage **W**aiting **I**ndicator
VMX **V**oice **M**essage E**x**change

VN **V**irtual **N**etwork

VNA 1. **V**ertical **N**etwork **A**nalyzer
2. **V**ector **N**etwork **A**nalyzer

VNET **V**irtual private **Net**work (MCI)

VNIR **V**isible and **N**ear-**I**nfrared **R**adiometer (remote sensing)

VNL **V**ia **N**et **L**oss (transmission)

VNLF **V**ia **N**et **L**oss **F**actor (parameter)

VNN **V**oice **N**ews **N**etwork (broadcaster)

VNS 1. **V**irtual **N**etwork **S**ervice
2. **V**irtual **N**etwork **S**ystem

VO **V**erification **O**ffice

VOA 1. **V**ariable **O**ptical **A**ttenuator
2. **V**oice **O**f **A**merica (broadcaster)

VoATM **V**oice **o**ver **ATM** (service)

VoBB **V**oice **o**ver **B**road-**B**and

VOC **V**irtual **O**perator's **C**onsole

vocoder **vo**ice **coder**

VoD **V**ideo-**o**n-**D**emand (service)

VODAS **V**oice **O**perated **D**evice **A**nti-**S**ing (telephone circuits)

VODER **V**oice **O**peration **De**monstrato**r**

VoDSL **V**oice **o**ver **DSL** (service)

VoFR **V**oice **o**ver **F**rame-**R**elay (service)

VOGAD **V**oice-**O**riented **G**ain-**A**djusting **D**evice

VoHDLC **V**oice **o**ver **HDLC** (service)

VoIP **V**oice **o**ver **I**nternet **P**rotocol (service)

VoIPF **V**oice **o**ver **I**nternet **P**rotocol **F**orum

VOL **vol**ume control (circuit diagrams)

VOLCAS **V**oice-**O**perated **L**oss-**C**ontrol **A**nd **S**ignaling (device)

VOM **V**olt-**O**hm-**M**illiameter (test equipment)

VoMBN **V**oice-**o**ver-**M**ultiservice **B**roadband **N**etwork

VON **V**oice-**O**n-the-**N**et (service)

VoP **V**oice-**o**ver-**P**acket (service)

VOR **V**HF **O**mnidirectional **R**ange (navigation system)

VORC **V**oice-**O**perated **R**elay **C**ircuit

VORDAC **V**HF **O**mnidirectional **R**ange and **D**istance-measuring equipment for **A**rea **C**overage

Vortac **V**HF **o**mnidirectional **r**ange **tac**an (air navigation)

VORTAC **VOR** collocated and/or combined with **TAC**AN

VOST **V**ESA **O**pen **S**et **T**op (group)

VOTS **V**MS **O**SI **T**ransport **S**ervice

VOW **V**oice **O**rder **W**ire

VOX 1. **V**oice-**O**perated **Transmit**
2. Latin word for **Voice** meaning Telephone number other than that of Fax number (on business cards)

Voxel **Vo**lume pi**xel** (3D image)
VoxML **Voice M**arkup **L**anguage (programming)
VP 1. **V**oice **P**ort
2. **V**irtual **P**ath (MUX)
3. **V**ideo **P**rocessor
VP PBX **V**oice **P**ort **PBX**
VP TEL **V**oice **P**ort **Tel**ephone
VPA 1. **V**ariable **P**ower **A**ttenuator
2. **V**irtual **P**ath **A**daptation
3. **V**oice **P**ort **A**dapter
VPACK **V**ertical **Pack**age
VPAR **V**oice **P**ort **A**dapter **R**ack
VPC 1. **V**oice **P**ort **C**luster
2. **V**irtual **P**ath **C**onnection (ATM)
VPCI **V**irtual **P**ath **C**onnection **I**dentifier
VPD 1. **V**ariable **P**hase **D**ivider
2. **V**irtual **P**rinter **D**evice driver
3. **V**apor-**P**hase **D**issolution (semiconductors)
VPDN **V**irtual **P**rivate **D**ata **N**etwork
VPDS **V**irtual **P**rivate **D**ata **S**ervice (MCI)
VPE **V**apor-**P**hase **E**pitaxy (semiconductors)
VPEC **V**irginia **P**ower **E**lectronics **C**enter (U.S.A.)
VPI 1. **V**ariable **P**ath **I**dentifier (ATM)
2. **V**irtual **P**acket **I**dentifier (MPLS)
VPIM **V**oice **P**rofile for **I**nternet **M**essaging
VPL **V**irtual **P**ath **L**ink (ATM)
VPM **V**oice **P**rocessing **M**odule (Sprint)
VPN **V**irtual **P**rivate **N**etwork (Internet)
VPO **P**inch-**O**ff **V**oltage (FETs)
VPOTS **V**ery **P**lain **O**ld **T**elephone **S**ervice
VPP **V**XI **P**lug-and-**P**lay
VPS 1. **V**ariable **P**hase **S**hifter
2. **V**apor-**P**hase **S**oldering
VPSN **V**irtual **P**ath **S**ub-**N**etwork
VPT 1. **V**irtual **P**ath **T**ermination
2. **V**irtual **P**rivate **T**runking
3. **V**irtual **P**rinter **T**echnology
VPU 1. **V**irtual **P**hysical **U**nit
2. **V**oice **P**rocessing **U**nit
VPXC **V**irtual **P**ath **Cross**-**C**onnect (MUX)
VQ **V**ector **Q**uantization
VQFP **V**ery-fine-pitch **Q**uad **F**lat **P**ack (microchips)
VQL **V**ariable **Q**uantizing **L**evel

VR	1. **V**irtual **R**eality (ICT) 2. **V**oice **R**ecognition 3. **V**oltage **R**egulator (electronics)
VRAM	**V**ideo **RAM** (memory)
VRC	**V**ertical **R**edundancy **C**heck (transmission)
VRD	1. **V**irtual **R**ing **D**own 2. **V**irtual **R**etina **D**isplay
VRID	**V**irtual **R**outer **Id**entifier
VRM	**V**oice **R**ecognition **M**odule
VRML	1. **V**irtual **R**eality **M**odeling **L**anguage (programming) 2. **V**irtual **R**eality **M**arkup **L**anguage (programming)
Vrms	**V**olt **r**oot-**m**ean-**s**quare (electronics)
VROOMM	**V**irtual **R**un-time **O**bject-**O**riented **M**emory **M**anager
VRPRS	**V**irtual **R**oute **P**acing **R**esponse in **S**NA
VRRP	**V**irtual **R**outer **R**edundancy **P**rotocol (IETF)
VRU	**V**oice **R**esponse **U**nit
vs	**v**er**s**us (technical curves)
VS	1. **V**irtual **S**cheduling (ATM) 2. **V**irtual **S**ource 3. **V**irtual **S**torage 4. **V**ertical **S**ynchronization
VS&F	**V**oice **S**tore **and F**orward (service)
VS/VD	**V**irtual **S**ource/**V**irtual **D**estination
VSA	**V**irtual **S**cheduling **A**lgorithm
VSAC	**V**ery **S**mall **A**perture **C**heck
VSAT	**V**ery **S**mall **A**perture **T**erminal (satcom)
VSB	1. **V**estigial **S**ide-**B**and (modulation) 2. **V**ME **S**ubsystem **B**us
VSC	1. **V**ertical **S**ervice **C**ode (telephony) 2. **V**irtual **S**witch **C**ontroller (telephony) 3. **V**ariable **S**peech **C**ontrol (tape recording)
VSE	**V**oice **S**ervices **E**quipment
VSELP	**V**ector **S**um **E**xcited **L**inear **P**redictive coding (voice coding)
VSIM	**V**irtual **S**urface **I**mage **M**emory
VSM	**V**estigial-**S**ideband **M**odulation
VSNET	**V**irtual **S**S7 **Net**work
VSNL	**V**idesh **S**anchar **N**igam, **L**td (Indian operator)
VSO	**V**ery **S**mall **O**utline
VSOP	**V**ery **S**mall **O**utline **P**ackage (Japanese)
VSR	**V**ery **S**hort **R**each (fiber optics)
Vss	**V**oltage **S**ource-**S**ource (electronics)
VSS	1. **V**oice **S**erver **S**ystem 2. **V**HDL **S**ystem **S**imulator

VSW **V**oice **Sw**itcher
VSWR **V**oltage **S**tanding-**W**ave **R**atio (transmission)
VSX **V**erification **S**uite for **X**/open
VSYNC **V**ertical **Sync** (video signals)
VT 1. **V**irtual **T**ributary (SONET)
2. **V**irtual **T**erminal (ISO)
3. **V**irtual **T**runk
4. **V**ertical **T**abulation (character)
5. **V**ideo **T**eleconferencing
VT fuse **V**ariable-**T**ime **fuse**
VT2 **V**irtual **T**ributary-**2**
VT6 **V**irtual **T**ributary-**6**
VTA 1. **V**ideo **T**erminal **A**dapter (ISDN)
2. **V**irtual **T**runk **A**gent
VTAC **V**ermont **T**elecommunications **A**pplications **C**enter
VTAM **V**irtual **T**elecommunications **A**ccess **M**ethod (IBM PCs)
VTC **V**ideo **T**ele-**C**onference (U.S. Air Force)
VTCO **V**oltage–**T**emperature **C**ut-**O**ff (battery charging)
VTD **V**irtual **T**imer **D**evice driver
VTG 1. **V**oltage **T**iming **G**enerator
2. **V**irtual **T**ributary **G**roup
VTI **V**ietnam **T**elecom **I**nternational
VTIR **V**isible and **T**hermal **I**nfrared **R**adiometer (remote sensing)
VTM 1. **V**oltage-**T**unable **M**agnetron
2. **V**oltage **T**ransformation **M**odule
3. **V**essel **T**raffic **M**anagement (shipping)
VTN **V**endor **T**ype **N**umber
VTNS **V**irtual **T**elecommunications **N**etwork **S**ervices
VTO **V**oltage **T**uned **O**scillator
VToA **V**oice and **T**elephony **o**ver **A**TM (service)
VTOH **V**irtual **T**ributary **O**ver**h**ead
VTP 1. **V**irtual **T**runking **P**rotocol (Ethernet)
2. **V**irtual **T**erminal **P**rotocol (ISO)
VTPP **V**ariable **T**erm **P**ricing **P**lan (AT&T)
VTR **V**ideo-**T**ape **R**ecorder (equipment)
VTS 1. **V**ehicular **T**echnology **S**ociety
2. **V**essel **T**raffic **S**ervice (navigation)
3. **V**irtual **T**erminal **S**ervice
VTTH **V**ideo **T**o **T**he **H**ome
VTU 1. **V**oucherless **T**op **U**p
2. **V**ideo **T**eleconferencing **U**nit
VTU-C **V**DSL **T**ransmission **U**nit—**C**entral Office
VTU-O **V**DSL **T**ransmission **U**nit—**O**NU

VTU-R **V**DSL **T**ransmission **U**nit—**R**emote
VTVM **V**acuum-**T**ube **V**olt**m**eter (test equipment)
VTX **V**ideo**te**x
VVA **V**oltage-**V**ariable **A**ttenuator
VU **V**olume **U**nit (speech power parameter)
VU Meter **V**olume **U**nit **Meter**
VUG **V**oice **U**ser **G**roup
VUI **V**ideo **U**ser **I**nterface
VVA **V**oltage-**V**ariable **A**ttenuator (microwave)
VWP **V**ariable **W**avelength **P**ath
VxD **V**irtual **device D**river
VXI **V**ME E**x**tension for **I**nstrumentation
VXIbus **V**ME **bus** E**x**tension for **I**nstrumentation
VXML **V**oice **XML** (programming language)
VXO **V**ariable **Crystal O**scillator (electronics)
VY **V**er**y** (Morse code transmissions)

W w

W	1. Symbol for **W**att (unit of electric power) 2. Symbol for **w**ideband 3. **W**ait (Hayes compatible modems)
W-band	Radio frequency **band** ranging from 75 to 110 GHz (radar)
W-CDMA	**W**ideband **CDMA** (access)
W-DCS	**W**ideband **D**igital **C**ross-connect **S**ystem
W-OFDM	**W**ideband **OFDM** (transmission)
W/G	**W**ave**g**uide
W/sr	**W**att **per s**te**r**adian
W3	**W**orld-**W**ide **W**eb
W3C	**W**orld-**W**ide **W**eb **C**onsortium (standards organization)
W3C2	**W**orld-**W**ide **W**eb **C**onference **C**ommittee
WA DSP	**W**ideband **A**cquisition—**D**igital **S**ignal **P**rocessing
WAA	**W**ireless **A**dvertising **A**ssociation
WAAS	**W**ide-**A**rea **A**ugmentation **S**ystem (navigation)
WABI	**W**indows **A**pplication **B**inary **I**nterface (software)
WAC	**W**ireless **A**ccess **C**ontroller
WACK	**W**ait before transmitting positive **Ack**nowledgement
WACS	**W**hite **A**lice **C**ommunications **S**ystem (AT&T)
WADP	**W**ireless **A**pplication **D**elivery **P**latform
WADS	**W**ide-**A**rea **D**ata **S**ervice
WAE	**W**ireless **A**pplication **E**nvironment

WAG	**W**ireless **A**pplication **G**roup (WAP Forum)
WAGPS	**W**ireless **A**ssisted **G**lobal **P**ositioning **S**ystem
WAIP	**W**ireless **A**pplication **I**nfrastructure **P**rovider
WAIS	**W**ide-**A**rea **I**nformation **S**erver (Internet)
WAM	**W**ireless Sp**am**
WAN	**W**ide-**A**rea **N**etwork
WANMC	**WAN M**anagement **C**enter
WAP	1. **W**ireless **A**pplication **P**rotocol 2. **W**ireless **A**ccess **P**oint
WAPvert	An ad**vert**isement on a **WAP** device
WAR	**W**ireless **A**pplication **R**eader (WAP)
WARC	**W**orld **A**dministrative **R**adio **C**onference (ITU events)
WARC-G	**WARC—G**eneral (ITU)
WARC-ST	**WARC** for **S**pace **T**elecommunications
wares	soft**wares** (ICT)
WAS	**W**ireless **A**ccess **S**ystem
WASI	**W**ide-**A**rea **S**ervice **I**dentifier
WASO	**W**estern-**A**rea **S**witch **O**perations
WASP	**W**ireless **A**pplication **S**ervice **P**rovider
WATM	**W**ireless **ATM**
WATS	**W**ide-**A**rea **T**elephone **S**ervices (AT&T)
WATSS	**W**ide-**A**rea **T**elephone **S**ervice **S**ystem
WATTC	**W**orld **A**dministrative **T**elegraph and **T**elephone **C**onference
.wav	Name extension for Windows **wav**eform audio format files
WAW	**W**aiter-**A**ctor-**W**ebmaster
WAWS	**W**ashington **A**rea **W**ideband **S**ystem
Wb	**Wb**er (unit of magnetic flux)
WB	1. **W**ide-**B**and 2. **W**ire **B**onded
WBA	**W**ireless **B**roadcast **A**ccess
WBC	1. **W**ide-**B**and **C**hannel (FDDI) 2. **W**ide-**B**and **C**ombiner
WBCS	1. **W**ide-**B**and **C**ommunications **S**ervice 2. **W**ide-**B**and **C**ommunications **S**ystem
WBD	**W**ide-**B**and **D**ata (channel)
WBEAF	**W**ide-**B**and **E**arth station **A**ntenna **F**eed (Intelsat)
WBEM	**W**eb-**B**ased **E**nterprise **M**anagement (network management)
WBFH	**W**ide-**B**and **F**requency **H**opping (FCC)
WBFM	**W**ide-**B**and **F**requency **M**odulation
WBMCS	**W**ireless **B**roadband **M**ultimedia **C**ommunications **S**ystems

WBPA **W**ide-**B**and **P**ower **A**mplifier (Intelsat)
WBPM **W**ide-**B**and **P**hase **M**odulation
WBT **W**eb-**B**ased **T**raining (e-learning)
WBTIC **W**eb-**B**ased **T**raining **I**nformation **C**enter (e-learning)
WBVTR **W**ide-**B**and **V**ideo **T**ape **R**ecorder
WC **W**ireless **C**onsortium
WCA 1. **W**eb **C**lipping **A**pplication
2. **W**ireless **C**ommunications **A**ssociation
WCAPs **W**ireless **C**ompetitive **A**ccess **P**rovider**s**
WCAV **W**eb **C**lipping **A**pplication **V**iewer
WCBC **W**est **C**oast **B**illing **C**enter
WCC **W**ireline **C**ommon **C**arrier
WCCP **W**eb-**C**ache **C**ontrol **P**rotocol
WCDMA **W**ideband **CDMA** (IMT-2000 access)
WCP 1. **W**ireless **C**ertificate **P**rofile (WAP Forum)
2. **W**ireless **C**ommunication **P**latform/Product
3. **W**ireless **C**ommunications **P**rotocol
4. **W**eb **C**lipping **P**roxy (server)
WCS **W**ireless **C**ommunications **S**ervices
WCT **W**IPO **C**opyright **T**reaty
WCV **W**eighted **C**all **V**alue
WD 1. **W**ithdrawn and **D**eleted
2. **W**avelength **D**ivision
WDA **W**ireless **D**igital **A**ssistant
WDCS **W**ideband **D**igital **C**ross-connect **S**ystem
WDEF **W**indows **De**finition **F**unction (Macintosh application)
WDF **W**ireless **D**ata **F**orum
WDGPS **W**ide-area **D**ifferential **GPS**
WDL **W**indows **D**river **L**ibrary
WDM **W**avelength-**D**ivision **M**ultiplexing
WDMA **W**avelength-**D**ivision **M**ultiple **A**ccess
WDMUX **W**avelength **De**-**mu**ltiple**x**er
WDP 1. **W**orkforce **D**evelopment **P**rogram
2. **W**ireless **D**atagram **P**rotocol (WAP Forum)
WDT **W**atch-**D**og **T**imer
WDU **W**inchester **D**rive **U**nit
Web World-Wide **Web**
Webcam **Web** digital video **cam**era
Webcast A Broad**cast** by using World Wide **Web**
Webinar **Web**-based sem**inar**
WebNFS **Web** **N**etwork **F**ile **S**ystem (client/server protocol)
Webphone **Internet** tele**phone**
WebTV A **Web** access device for that uses a **TV** as a display
Webzine **Web**-based maga**zine**

WEC **W**estern **E**lectric **C**ompany
WECA **W**ireless **E**thernet **C**ompatibility **A**lliance
WECC **W**eb-**E**nabled **C**ontact **C**enter
WECO **W**estern **E**lectric **Co**mpany
WEEE **W**aste from **E**lectrical and **E**lectronic **E**quipment directive
WELL **W**hole **E**arth **L**ectronic **L**ink (Web site)
WEP **W**ired **E**quivalency **P**rivacy (LANs)
WESTAR **West**ern-states **A**ir **R**esources Council
WFC **W**inchester **F**loppy **C**ontroller
WFM **W**ired **F**or **M**anagement Baseline (Intel)
WFQ **W**eighted **F**air **Q**ueuing (data transmission)
WFS **W**oodstock **F**ile **S**erver (Xerox)
WFW **W**indows **F**or **W**orkgroups
WFWG **W**indows **F**or **W**ork-**G**roups
WG **W**orking **G**roup (IEEE)
WGDTB **W**orking **G**roup on **D**igital **T**elevision **B**roadcasting
WGET **W**orking **G**roup on **E**mergency **T**elecommunications (ITU)
WGIG **W**orking **G**roup on **I**nternet **G**overnance (United Nations)
WGIH **W**orking **G**roup on **I**nformation **H**ighway (TSACC)
WGN **W**hite **G**aussian **N**oise
WGS **W**orldwide **G**eodetic **S**ystem
Wh **W**att-**h**our (power)
WH 1. **W**est **H**emispheric beam
2. **W**estern **H**ost
Wi-Fi **Wi**reless **Fi**delity (IEEE)
Wi-Fi5 **Wi**reless **Fi**delity at **5 GHz** range (IEEE)
Wi-LAN **Wi**reless **LAN**
WIA 1. **W**orld **I**nternetworking **A**lliance (Internet)
2. **W**ireless **I**nstitute of **A**ustralia
WIC **W**AN **I**nterface **C**ard (Cisco)
WID 1. **W**ireless **I**ntegration **D**evice
2. **W**ireless **I**nterface **D**evice
WIDS **W**ireless **I**ntrusion **D**etection **S**ystems
WIFS **Wi**de-**F**ield **S**ensor (remote sensing)
WIG **W**ireless **I**nteroperability **G**roup (WAP Forum)
WiLL **Wi**reless **L**ocal **L**oop system (Motorola)
WIM 1. **W**AP **I**dentity **M**odule
2. **W**ireless **I**nstant **M**essaging (cellular networks)
WiMAX **W**orldwide **i**nteroperability for **M**icrowave **Access** (standard)
WIMP **W**indows **I**cons **M**enus **P**ointing device (ICT)

WIN 1. **W**ireless **I**ntelligent **N**etwork
2. **W**ireless **I**n-building **N**etwork

WIN95 **Win**dows **95**

WIN98 **Win**dows **98**

WIN2000 **Win**dows **2000**

WIN CE **Win**dows **CE**

Windows ME **Windows M**illennium **E**dition

Windows NT **Windows N**ew **T**echnology

WINDS **W**ideband **I**nter **N**etworking engineering test and **D**emonstration **S**atellite (Japan)

WINF **W**ireless **I**nformation **N**etworks **F**orum, Inc

WinG **Win**dows **g**ames

WinISDN An **ISDN** communications API designed for **Win**dows (interface)

WINS **W**indows **I**nternet **N**aming **S**ervice

WinSock **Win**dows **Sock**et API (program)

Wintel A computer using **Win**dows Operating System and In**tel**' CPU

WIP 1. **W**ashington **I**nternet **P**roject
2. **W**ork **I**n **P**rocess (equipment)

WIPO **W**orld **I**ntellectual **P**roperty **O**rganization (Geneva)

WISP **W**ireless **I**nternet **S**ervice **P**rovider

WIT **W**ashington **I**nternational **T**eleport

WITS 1. **W**ireless **I**nterface **T**elephone **S**ystem
2. **W**ashington **I**ntegrated **T**elecommunications **S**ystem (U.S.A.)

WITSA **W**orld **I**nformation **T**echnology and **S**ervices **A**lliance

WIXC **W**avelength **I**nterchanging **Cross-C**onnect (fiber optics)

wizywig Same as **WYSIWYG**

WLAN **W**ireless **L**ocal-**A**rea **N**etwork

WLANA **W**ireless **LAN A**lliance (U.S. standards organization)

WLI **W**ireless **L**AN **I**nteroperability

WLIF **W**ireless **L**AN **I**nteroperability **F**orum

WLL **W**ireless **L**ocal **L**oop

WLNP **W**ireless **L**ocal **N**umber **P**ortability

WLRL **W**ireless **L**AN **R**esearch **L**aboratory (U.S.A.)

WM **W**avelength **M**odulation

.wma Name extension for **W**indows **M**edia **A**udio files (computer)

WMAN **W**ireless **M**etropolitan-**A**rea **N**etwork

WMATV **W**ireless **M**aster **A**ntenna **TV** system

.wmf Name extension for **WMF** files (graphics)

WMF 1. **W**indows **M**etafile **F**ormat (Image format)

	2. **W**ireless **M**ultimedia **F**orum
WMI	**W**indows **M**anagement **I**nstrumentation (Microsoft)
WML	1. **W**ireless **M**arkup **L**anguage (programming) 2. **W**ebsite **M**eta **L**anguage (programming)
WMO	**W**orld **M**eteorological **O**rganization
WMPN	**W**orld's **M**ost **P**owerful **N**etwork (consortium)
WMUX	**W**avelength **Mu**ltiple**x**er
.wmv	Name extension for **W**indows **M**edia **V**ideo files (computer)
WOL	**W**ake-**O**n-**L**AN (computer motherboard)
WOM	**W**rite-**O**nly **M**emory (data storage)
WORA	"**W**rite **O**nce, **R**un **A**nywhere" (Java slogan)
WORM	**W**rite **O**nce, **R**ead **M**any times (optical memory disks)
WORN	**W**rite **O**nce, **R**ead **N**ever (as a joke)
WOS	**W**holesale **O**perator **S**ervice
WOSA	**W**indows **O**pen **S**ystem **A**rchitecture
WOTAN	**W**avelength-Agile **O**ptical **T**ransport and **A**ccess **N**etwork project
WOTS	**W**ireless **O**ffice **T**elecommunications **S**ystem
.wp	Name extension for **W**ord **P**erfect word processor files (computer)
WP	1. **W**ord **P**rocessing 2. **W**ire **P**hoto
WP/8B	**W**orking **P**arty **8B** (ITU-R)
WPA	**W**i-Fi **P**rotected **A**ccess
WPABX	**W**ireless **PABX**
WPAD	**W**eb **P**roxy **A**uto-**D**iscovery (protocol)
WPAN	**W**ireless **P**ersonal-**A**rea **N**etwork
WPBX	**W**ireless **P**rivate **B**ranch E**x**change
.wpg	Name extension for **W**ord**P**erfect **G**raphics format files (graphics)
WPG	**W**ireless **P**rotocols **G**roup (WAP Forum)
WPKI	1. **W**ireless **P**ublic **K**ey **I**nfrastructure 2. **W**earable **P**ublic **K**ey **I**nfrastructure
WPM	**W**ords **P**er **M**inute (parameter)
WPS	1. **W**ords **P**er **S**econd (parameter) 2. **W**ireless **P**riority **S**ervices 3. **W**ork **P**lace **S**hell (OS/2)
WQAM	**W**eighted **Q**audrature **A**mplitude **M**odulation
WR	1. **W**ithdrawn and **R**eplaced 2. **Wr**ite (logic signal)
WRAM	**W**indows **RAM** (memory)
WRBYV	**W**hite, **R**ed, **B**lue, **Y**ellow, and **V**iolet (telephone cable)
WRC	**W**orld **R**adiocommunications **C**onference (ITU)

WREC **W**eb **Re**plication and **C**aching
WRED **W**eighted **R**andom **E**arly **D**etection (QoS)
.wri Name extension for Microsoft **Wri**te format files (computer)
WRL **W**ireless **R**ural **L**oop
WRS **W**orldwide **R**eference **S**ystem (Landsat)
WRSS **W**estern **R**egion **S**witch **S**upport
WRU "**W**ho **A**re **Y**ou" (telex control character)
Ws **W**att**s**econd (power)
WS **W**ork **S**tation
WS-ANI **W**ireless **S**ubscriber—**A**utomatic **N**umber **I**dentification
WSA **W**ireless **S**pecialty **A**pparatus Company
WSC 1. **W**ireless **S**witching **C**enter
2. **W**ireless **S**erver **C**ertificate
WSDL **W**eb **S**ervice **D**escription **L**anguage (programming)
WSEAS **W**orld **S**cientific and **E**ngineering **A**cademy and **S**ociety
WSF **W**ork **S**tation **F**unction block
WSG **W**ireless **S**ecurity **G**roup (WAP Forum)
WSI 1. **W**ireless **S**ystems **I**nternational
2. **W**afer **S**cale **I**ntegration (microchips)
WSIS **W**orld **S**ummit on the **I**nformation **S**ociety
WSP 1. **W**ireless **S**ervice **P**rovider
2. **W**ireless **S**ession **P**rotocol
WST 1. **W**AP **S**ecurity **T**oolkit
2. **W**ireless **S**ubscriber **T**erminal
WSTA **W**all **S**treet **T**elecommunications **A**ssociation (standards)
WSW **W**orld **S**pace **W**eek (events)
WSXC **W**avelength **S**elective **Cross-C**onnect (fiber optics)
WT **W**ireless **T**elephony
WTA **W**ireless **T**elephony **A**pplication (WAP Forum)
WTAC **W**orld **T**elecommunications **A**dvisory **C**ouncil (ITU)
WTB **W**ireless **T**elecommunications **B**ureau (FCC)
WTDC **W**orld **T**elecommunications **D**evelopment **C**onference
WTLS **W**ireless **T**ransport **L**ayer **S**ecurity (WAP Forum)
WTN **W**orking **T**elephone **N**umber
WTNG **W**ai**t**i**ng**
WTO **W**orld **T**rade **O**rganization (Switzerland)
WTP **W**ireless **T**ransaction **P**rotocol
WTPF **W**orld **T**elecommunication **P**olicy **F**orum
WTSC **W**orld **T**elecommunications **S**tandardization **C**on-ference
WU-ATS **W**estern **U**nion—**A**dvanced **T**ransmission **S**ystems
WUD **Wo**u**ld** (Morse code transmissions)

WUI	1. **W**eb **U**ser **I**nterface (GUI) 2. **W**estern **U**nion **I**nternational (MCI)
WUT	**W**afer **U**nder **T**est
WV	**W**orking **V**oltage (electronics)
WVDC	**W**orking **V**olts **DC** (power)
WVI	**W**eb **V**oice **I**ntegration
WVTR	**W**ideband **V**ideo **T**ape **R**ecorder
WW	1. **W**ire-**W**ound (electronics) 2. **W**ire-**W**rap (electronics)
WWAN	**W**ireless **W**ide-**A**rea **N**etwork
WWDD	**W**orld-**W**ide **D**irect **D**ialing
WWDM	**W**ide **W**avelength-**D**ivision **M**ultiplexing (GBE)
WWDSA	**W**orld **W**ide **D**igital **S**ystem **A**rchitecture
WWMCCS	**W**orld **W**ide **M**ilitary **C**ommand and **C**ontrol **S**ystem
WWNWS	**W**orld-**W**ide **N**avigational **W**arning **S**ervice (IMO)
WWV	**W**orld-**W**ide **V**acuum
WWW	1. **W**orld-**W**ide **W**eb (Internet) 2. **W**orld **W**eather **W**atch (remote sensing)
WWWC	**W**orld-**W**ide **W**eb **C**onsortium
WX	**W**eather Report (Morse code transmissions)
Wz	**W**est **Z**one beam
WZ1	**W**orld **Z**one **1**

X x

X	1. Symbol for e**x**change or interchange 2. Symbol for e**x**tension 3. Symbol for words commencing with letters sounding like 'X' such as DBx which stands for **D**ata **B**ase **Acc**elerator 4. Sign for **cross** or **cross-connection** or **coupling** 5. Sign of prefix **trans**- (from one place or state to another) 6. Symbol for a **Crystal** component 7. Symbol for an **unknown** quantity or distance
X.25	**ITU protocol standard for WAN communications**
X-Band	Radio Frequency band (8 GHz–12 GHz)
X-MOS	**High-speed MOS** (semiconductors)
X-Off	Control character to **stop** information flow
X-On	Control character to **start** information flow
X-On/X-Off	**Transmitter On and Transmitter Off**
X-strap	**Cross-strap** (Intelsat)
XA	1. E**x**tended **A**rchitecture (CD-ROM) 2. E**x**change **A**ccess
XA-SMDS	E**x**change **A**ccess—**SMDS**
XAPIA	**X**.400 **A**pplication **P**rogram **I**nterface **A**ssociation
XAUI	**10GbE A**ttachment **U**nit **I**nterface
Xbar	**Crossbar**

XC	**Cross**-**C**onnect (MUX)
XCA	E**x**tended **C**ommunication **A**dapter
XCE	1. **Transponder C**ommand **E**lectronics 2. **Transponder C**ontrol **E**lectronics
XCM	1. **Cross**-**C**onnect **M**odule (MUX) 2. **Cross**-**C**onnect **M**ultiplexer (MUX)
XCMD	E**x**ternal **Co**man**d** (hyper card)
XCOPY	**Copy** E**x**tended (MS-DOS Command)
XCVR	**Transc**ei**v**e**r** (Morse code transmissions)
XDCR	**Transd**u**c**e**r** (electronics)
XDF	E**x**tended **D**istance **F**eature
XDI	**X**RI **D**ata **I**nterchange
XDMA	**X**ing **D**istributed **M**edia **A**rchitecture (Xing Corporation)
XDMCP	**X D**isplay **M**anager **C**ontrol **P**rotocol
XDP	E**x**tra **D**evice **P**ort (Panasonic)
XDR	1. E**x**ternal **D**ata **R**epresentation 2. E**x**change **D**ata **R**epresentative
xDSL	A **generic** term for **DSL** technologies (access)
xEMS	**x**DSL **E**lement **M**anager **S**ystem
XENIX	Microsoft version of UNIX for microprocessors (OS)
XFCB	E**x**tra-**F**ast **C**omplementary **B**ipolar
XFCN	E**x**ternal **F**unc**t**io**n** (hyper card)
XFN	**X**/Open **F**ederated **N**aming (Sun Microsystems)
XFR	Transfer
XGA	1. E**x**tended **G**raphics **A**dapter (1024×768 pixel monitors) 2. E**x**tended **G**raphics **A**rray (monitors standard)
XGL	E**x**tended **G**raphics **L**ibrary
XHTML	1. **XML**—compatible Version of **HTML** (programming) 2. E**x**tensible **HTML** (programming)
XID	E**x**change **Id**entification
XIF	**X**PD **I**mprovement **F**actor
XIP	E**x**ecute-**I**n-**P**lace (graphics)
XIPS	**X**enon **I**on **P**ropulsion **S**ubsystem
XIWT	**Cross**-**I**ndustry **W**orking **T**eam
xLC	**x**DSL **L**ine **C**ard
$\mathbf{X_L}$	Symbol for **Inductive Reactance**
XLib	**X Lib**rary (Windows System)
XLIU	**X.25/X.75 L**ink **I**nterface **U**nit
XLL	E**x**tensible **L**inking **L**anguage (programming)
XLR	**X**-Series **L**ockheed **R**ubber (connectors)
XMA	E**x**tended **M**emory **A**ccess
Xmission	**Transmission** (Ham radio)

Xmit **Transmit** (Ham radio)
Xmitter **Transmitter** (Ham radio)
XMF e**X**tensible **M**usic **F**ormat
XML E**x**tensible **M**arkup **L**anguage (programming)
XMP **X**/Open **M**anagement **P**rotocol
XMPP E**x**tensible **M**essaging and **P**resence **P**rotocol
XMS E**x**tended **M**emory **S**pecification
XMS API **X**.400 **M**essage **S**tore **A**pplication **P**rogram **I**nterface
XMSN **Transmis**sio**n**
XMT **Trans**mit (Ham radio)
XMTR **Transmit**te**r** (Morse code transmissions)
XMUX **Transmu**ltiple**x**er
XnLC **X**DSL **L**ine **C**ard in Access **n**ode Express
XNS **X**erox **N**etwork **S**ystems (protocol)
XO **Crystal O**scillator
XOFF **Transmitter Off** (control character)
XOMAPI **X**.400 **O**SI data **M**anipulation **A**pplication **P**rogram **I**nterface
XON **Transmitter On** (control character)
XON/XOFF **Transmitter On and Transmitter Off** (protocol)
XOR E**x**clusive-**OR** gate (digital electronics)
Xover **Crossover**
XPAD E**x**ternal **P**acket **A**ssembler/**D**isassembler
XPC E**x**tended **P**rocessing **C**abinet
XPD 1. **Transp**on**d**er
2. **Cross**-**P**olarization **D**iscrimination
3. **Cross**-**P**olarization **D**ecoupling
XPDR **Transp**on**d**er
XPG **X**/Open **P**ortability **G**uide (standard group)
XPI 1. **Cross**-**P**olarization **I**solation (Intelsat)
2. **Cross**-**P**olarization **I**nterference (Intelsat)
XPIC **Cross**-**P**olarization **I**nterference **C**anceller (Intelsat)
XPL **Cross**-**P**olarization **L**evel
XPM 1. E**x**tended **P**eripheral **M**odule
2. **Cross**-**P**hase **M**odulation
X-POL 1. **Cross**-**Pol**arized (Intelsat)
2. **Cross**-**Pol**arization (antennas)
Xponder **Transponder**
XPS **X**-ray **P**hotoelectron **S**pectroscopy
XRB **Transmit R**eference **B**urst
Xref **Cross**-**ref**erence
XRF 1. E**x**tended **R**ecovery **F**acility
2. **X**-**R**ay **F**luorescence (spectroscopy)

XSG	1. E**x**tended **S**ervice **G**roup 2. **X**.25 **S**ervice **G**roup
XSL	E**x**tensible **S**tyle-sheet **L**anguage (programming)
XSMP	**X S**ession **M**anager **P**rotocol
XT	1. **Crosst**alk 2. E**x**tended **T**echnology (IBM PCs)
Xtal	**Crystal**
Xtalk	**Crosstalk**
XTELs	**Tel**eservice**s** protocol (Sun Solaris)
Xterm	A **term**inal for the **X** Windows system
XTI	**X**/Open **T**ransport **I**nterface
XTL	**T**e**l**eservices architecture for Sun Solaris (Sun Microsystems)
XTP	1. E**x**press **T**ransport **P**rotocol 2. E**x**press **T**ransfer **P**rotocol
XUI	**X** Windows System **U**ser **I**nterface (toolkit)
XWA	E**x**perimental **W**ireless **A**pparatus
XWS	**X W**indows **S**ystem
XXX	**Triple X** (protocol)
XXXX	The last **four digits** of a telephone number
XYL	**Former Y**oung **L**ady (morse code transmission)

Y y

y Symbol for prefix **y**octo-, denoting 10^{-24} or 2^{-80}

Y 1. Symbol for prefix **y**otta-, denoting 10^{24} or 2^{80}
2. Symbol for **admittance** (electronics)
3. Symbol for **Y**ttrium
4. Symbol for **luminosity**

Y cable A **Y**-shaped **cable**

Y/C **luminosity and C**olor splitter (color image encoding)

Y2K **Year 2000** (Millennium Bug)

YAG **Y**ttrium–**A**luminium **G**arnet crystalline material (laser electronics)

YAHOO 1. **Y**et **A**nother **H**ierarchically **O**fficious **O**racle (Web portal)
2. **Y**et **A**nother **H**ierarchically **O**rganized **O**racle (Web portal)

YB **Y**otta**b**yte, which is 10^{24} or 1024 times zettabyte

YBCO **Y**ttrium–**B**arium–**C**opper–**O**xide (microwave devices)

yd **y**ar**d** (unit of area)

yd² **square y**ar**d**

YEL **yel**low

YIG **Y**ttrium–**I**ron **G**arnet crystalline material (microwave devices)

YL	**Y**oung **L**ady (Morse code transmissions)
YP	**Y**ellow **P**ages (British Telecom)
YTF	**YIG T**uned **F**ilter (microwave)
YTO	**Y**IG-**T**uned **O**scillator

Z z

z	Symbol for prefix **z**epto-, which is 10^{-21} or 2^{-70}
.z	Name extension for UNIX files compressed with the g**z**ip
Z	1. Symbol for prefix **z**etta-, which is 10^{21} or 2^{70} 2. Symbol for **impedance** (electric circuits) 3. **Z**ulu time
Z time	**Z**ebra **time**
Z-CAL	**Z**ero Range **Cal**ibration (Intelsat)
Z-marker	**Z**one **marker**
Z_0	**Characteristic Impedance** (transmission line)
Z80	An **8**-bit microprocessor developed by **Z**ilog Company
ZAK	**Z**ero **A**dministration **K**it (software)
ZAW	**Z**ero **A**dministration **W**indows (operating system)
ZB	**Z**etta**b**yte, which is 10^{21} or 10^{24} times Exabytes
ZBTSI	**Z**ero **B**yte **T**ime **S**lot **I**nterchange (control technique)
ZCS	1. **Z**ero **C**ode **S**uppression 2. **Z**ero **C**urrent **S**witching
ZD	**Z**ero **D**efects
ZDNet	**Z**iff **D**avis **Net**work
ZDSF	**Z**ero **D**ispersion **S**hifted **F**iber
ZDW	**Z**ero **D**ispersion **W**avelength
ZIF socket	**Z**ero **I**nsertion **F**orce **socket** (Intel)
ZiffNet	See **ZDNet**

Zin **In**put **Impedance**
.zip Name extension for archive files compressed by PK**ZIP**
Zip **zip**ped
ZIP 1. **Z**one **I**nformation **P**rotocol
2. **Z**one **I**nformation **P**lan
3. **Z**igzag **I**nline **P**ackage
Ziv Lempel–**Z**iv
Zl **l**oad **Impedance**
ZnO **Zi**n**c** **O**xide (semiconductors)
.zoo Name extension for archive files **Zoo** compression utility
Zout **out**put **Impedance**
ZRL **Z**ero **R**elative **L**evel
ZRT **Z**ero **R**ange **T**ransponder (Intelsat)
Z_s **s**ource **Impedance**
zsh **Z sh**ell (UNIX)
ZT **Z**one **T**ime (Intelsat)
ZTLP **Z**ero **T**ransmission **L**evel **P**oint (telephony)
ZUM **Z**one **U**sage **M**easured
ZV **Z**oomed **V**ideo
ZVA **Z**ero **V**oltage **A**ctivated circuit (electronics)
ZVS **Z**ero **V**oltage **S**witching

Annex-A (Special Characters)

.	dot or period sign
’	1. apostrophe or quote sign 2. meaning “**feet**” used when defining length of something 3. meaning “**minutes**” used when defining latitude and longitude
"	1. Quotation mark (called ditto) 2. meaning “**inches**” used when defining dimensions of something 3. meaning “**seconds**” used when defining latitudes and longitudes 4. the same word as above
“	Double opening quote
”	Double closing quote
‘	Single opening quote
’	Single closing quote
—	Em dash
—	1. En dash (also called hyphen) 2. meaning “**to**” when defining ranges of values
/	1. Oblique stroke or Forward slash (also called diagonal) 2. Fraction sign meaning “**to**” or “**conversion to**”
\	Backward Slash (also called back slash)
:	Colon
;	Semicolon

=	Equals; is the same as (mathematics)
≠	Does not equal; is different from
#	Sign of "**number**" (also called Hash)
≈	Is approximately equal to (mathematics)
>	Is more than (mathematics)
<	Is less than (mathematics)
°	Symbol for **degree** (plane angle)
°C	Symbol for **degree C**elsius
°F	Symbol for **degree F**ahrenheit
°R	Symbol for **degree R**ankine (absolute temperature scale)
&	Sign of "**and**" (called Ampersand)
@	"**At**" sign (Internet e-mail addresses)
Δ	Greek letter "**delta**" (sign of refractive index contrast)
Δ-β	**Delta–Beta** (switch)
Δ-λ	**Delta–Lambda** (spectral width)
Δ-Σ	**Delta–Sigma** (modulation)
ε	Greek letter "**epsilon**" (sign of electrical permittivity)
λ	Greek letter "**Lambda"** (sign of wavelength)
λ_0	**Zero**-dispersion **wavelength** (fiber optics)
λ_{cc}	**c**utoff **wavelength** (fiber optics)
μ	1. Greek Letter "**mu**" 2. Symbol for permeability 3. Sign of prefix **micro**-, (one-millionth or 10^{-6})
μA	**microa**mpere (electronics)
μbar	**microbar**
μC	**microc**omputer
μCi	**microc**uri**e**
μF	**microf**arad (electronics)
μH	**microh**enry (electronics)
μLx	**microl**u**x**
μm	**microm**eter or micron
μmho	**micromho** (electronics)
μΩ	**microohm** (electronics)
μp	**microp**rocessor
μrd	**micror**a**d**
μR	**micror**oentgen
μrem	**microrem**
μrep	**microrep**
μs	**micros**econd
μS	**micros**iemens
μV	**microv**olt (electronics)
μμ	**micromicro** (pico-)
μW	**microw**att (power)

ω	Greek letter "**omega**"; symbol for angular frequency
Ω	1. Greek letter "**omega**" 2. Sign of **ohm** (unit of resistance and impedance)
Ω/V	**ohm per V**olt
℧	Upside-down capital **omega** (unit of conductivity 'mho")
φ	Greek letter "**phi**" (sign of angle of phase)
ΦM	**Phase M**odulation
π	Greek letter "**pi**", symbol for the number 3.1416 (mathematics)
?	Question mark
ρ	Greek letter "**rho**" (unit of electric charge density)
σ	Greek letter "**sigma**" (unit of electrical conductivity)
*	Symbol for marking an important point (called asterisk, splat, star)
©	**C**opyright
®	**R**egistered
™	**T**rade**m**ark
$	U.S. **Dollar** (currency)
£	**Pound Sterling** (currency)
€	**E**uro (currency)
¥	**Y**en (currency)
%	**P**ercent

Annex-B (Metric Prefixes)

Symbol	*Prefix*	*Numerical*	*Exponential*
Y	yotta-	1,000,000,000,000,000,000,000,000	10^{24}
Z	zetta-	1,000,000,000,000,000,000,000	10^{21}
E	exa-	1,000,000,000,000,000,000	10^{18}
P	peta-	1,000,000,000,000,000	10^{15}
T	terra-	1,000,000,000,000	10^{12}
G	giga-	1,000,000,000	10^{9}
M	mega-	1,000,000	10^{6}
k	kilo-	1000	10^{3}
h	hecto-	100	10^{2}
da	deca	10	10^{1}
d	deci-	0.1	10^{-1}
c	centi-	0.01	10^{-2}
m	milli-	0.001	10^{-3}
μ	micro-	0.000,001	10^{-6}
n	nano-	0.000,000,001	10^{-9}
p	pico-	0.000,000,000,001	10^{-12}
f	femto-	0.000,000,000,000,001	10^{-15}
a	atto-	0.000,000,000,000,000,001	10^{-18}
z	zepto-	0.000,000,000,000,000,000,001	10^{-21}
y	yocto-	0.000,000,000,000,000,000,000,001	10^{-24}

COMPREHENSIVE GLOSSARY OF TELECOM ABBREVIATIONS AND ACRONYMS

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