

Abbreviated Forms

AARP	A pple T alk A ddress R esolution P rotocol
ADSL	A symmetric D igital S ubscriber L ine
ADT	A utomatic D ata P rocessing
ADN	A dvanced D igital N etwork
AMD	A dvanced M icro D evice
ANSI	A merican N ational S tandards I nstitutes
ARCNET	A ttached R esource C omputer N etwork
ARP	A ddress R esolution P rotocol
ARPAnet	A dvanced R esearch P rojects A gency N etwork
ASCII	A merican S tandard C ode for I nformation I nterchange
ASP	A ctive S erver P ages
ATM	A utomated T eller M achine / A ynchronous T ransfer M ode
AVI	A udio V ideo I nterleaved
BCD	B inary C oded D esign
BISDN	B roadband I ntegrated S ervice D igital N etwork
BLOG	W eb L og
BNC	B ayonet N eil C oncelman
CAD	C omputer A ided D esign
CAE	C omputer A ided E ngineering
CAM	C omputer A ided M anufacturing
CBT	C omputer B ase T raining
CDMA	C ode D ivision M ultiple A ccess
CERN	C ouncil for E uropean R esearch N etwork
COBOL	C ommon B usiness- O riented L anguage
COMPUTER	C ommonly O perated M achine P articularly U sed for T rade E ducation and R esearch
CSMA / CD	C arrier S ense M ultiple A ccess / C ollision D etection
CSU / DSU	C hannel S ervice U nit / D ata S ervice U nit
CVT	C onstant V oltage T ransformer
DARPA	D epartment of A dvanced R esearch P roject A gency
DAT	D igital A udio T ape
DHCP	D ynamic H ost C onfiguration P rotocol
DIX	D igital I ntel X erox
DLC	D ata L ink C ontrol
DNS	D omain N ame S ervice

DSP	D igital S ignal P rocessor
EDGE	E nhanced D ata R ates for G lobal E volution
EDP	E lectronic D ata P rocessing
EMI	E lectro- M agnetic I nterference
FAQ	F requently A sksed Q uestion
FDMA	F requency D ivision M ultiple A ccess
FTP	F ile T ransfer P rotocol
GIF	G raphics I nterchange F ormat
GPL	G eneral P ublic L icense
GPRS	G eneral P acket R adio S ervice
GPS	G lobal P ositioning S ystem
GSM	G lobal S ystem for M obile- C ommunications
HDMI	H igh- D efinition M ultimedia I nterface
HTTP	H yper T ext T ransfer P rotocol
ICT	I nformation and C ommunication T echnology
IDE	I ntegrated D evelopment E nvironment
IDEN	I ntegrated D igital E nhanced N etwork
IEEE	I nstitute of E lectrical and E lectronics E ngineer
IPX / SPX	I nternet P acket E xchange / S equenced P acket E xchange
IRTF	I nternet R esearch T ask F orce
ISD	I nternational S ubscriber D ialing
ISDN	I ntegrated S ervice D igital N etwork
ISP	I nternet S ervice P rovider
ITSP	I nternet T elephone S ervice P rovider
JAR	J ava A rchive
JPEG	J oint P hotographic E xpert G roup
JRE	J ava R untime E nvironment
LAN	L ocal A rea N etwork
MAC	M acintosh \ M edia A ccess C ontrol
MAN	M etropolitan A rea N etwork
MAU/MSAU	M ulti S tation A ccess U nit
MBPS	M ega B its P er S econd
MIC	M edia I nterface C onector
MIDI	M usical I nstrument D igital I nterface
MODEM	M odulation D emodulation

MP3	MPEG-1 Audio Layer 3
MPEG	Moving Pictures Expert Group
MPOA	Multi-Protocol Over ATM
MPP	Massively Parallel Processing
MPPP	Multilink Point to Point Protocol
MSAU	Multi-Station Access Unit
MSAV	Microsoft Antivirus
MSDN	Microsoft Developers Network
MTS	Mobile Telephone System
MUK	Multimedia Upgrade Kit
NAP	Network Access Point
NAT	Network Address Translation
NAV	Norton Antivirus
NetBEUI	Network BIOS Enhance User Interface
NFS	Network File System
NIC	Network Interface Card
NSFNet	National Science Foundation Network
OLE	Object Linking and Embedding
PATA	Parallel Advanced Technology Attachment
PCO	Public Call Office
PDF	Portable Document Format
PKI	Public Key Infrastructure
PNG	Portable Network Graphics
POP	Post Office Protocol
PSD	Photoshop Document
PSN	Packet Switching Network
PSNT	Public Switch Telephone Network
PUK	Personal Unblocking Key
QoS	Quality of Service
RJ-45	Registered Jack – 45
RTF	Rich Text Format
RTP	Real Time Protocol
SATA	Serial Advanced Technology Attachment
SDSL	Symmetric Digital Subscriber Line
SHF	Super High Frequency
SIM	Subscriber Identification Module

SMTP	Simple Mail Transfer Protocol
SNMP	Simple Network Management Protocol
SPAM	<i>Short, Pointless, Annoying Message\ Stupid, Pointless, Annoying Message</i>
SQL	Structured Query Language
STD	Standard Trunk Dialing
STP	Shielded Twisted Pair
TCP / IP	Transmission Control Protocol / Internet Protocol
TDMA	Time Division Multiple Access
TLD	Top Level Domain
UHF	Ultra High Frequency
UPS	Uninterruptable Power Supply
URL	Uniform Resource Locator
USOC	Internet Society
UTP	Unshielded Twisted Pair
VDT	Visual Display Terminal
VHF	Very High Frequency
VIRUS	Vital Information and Resources Under Seize
VOIP	Voice Over Internet Protocol
VPN	Virtual Private Network
VR	Virtual Reality
VRML	Virtual Reality Modeling Language
VSAT	Very Small Aperture Terminal
WAIS	WideArea Information Server
WAN	Wide Area Network
WAP	Wireless Application Protocol
Wi-Fi	Wireless Fidelity
WiMax	Worldwide Interoperability for Microwave Access
WML	Wireless Mark-up Language
WWW	World Wide Web