



## Acronyms

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## Acronyms

AC	Alternating Current
ACS	Access Control Server
A/D	Analog To Digital Converter
AES	Advanced Encryption Standard
ANC	Anonymous Call
AP	Access Point
ASCII	American Standard Code for Information Interchange
B2BUA	Back to Back User Agent
BLF	Busy Lamp Field
Bool	Boolean Values. Specified as yes and no, or 1 and 0 in the profile
BootP	Bootstrap Protocol
CA	Certificate Authority
CAS	CPE Alert Signal
CDP	Cisco Discovery Protocol
CDR	Call Detail Record
CGI	Computer-Generated Mmagery
CID	Caller ID
CIDCW	Call Waiting Caller ID

CNG	Comfort Noise Generation
CPC	Calling Party Control
CPE	Customer Premises Equipment
CSV	Comma separated value
CWCID	Call Waiting Caller ID
CWT	Call Waiting Tone
D/A	Digital to Analog Converter
dB	decibel
dBm	dB with respect to 1 milliwatt
DHCP	Dynamic Host Configuration Protocol
DND	Do not disturb
DNS	Domain Name System
DoS	Denial of service
DRAM	Dynamic Random Access Memory
DSL	Digital Subscriber Loop
DSP	Digital Signal Processor
DST	Daylight Saving Time
DTAS	Data Terminal Alert Signal (same as CAS)
DTMF	Dual Tone Multiple Frequency
FQDN	Fully Qualified Domain Name
FSK	Frequency Shift Keying
FW	Firmware
FXS	Foreign eXchange Station
GMT	Greenwich Mean Time
GW	Gateway
HTML	Hypertext Markup Language
HTTP	Hypertext Transfer Protocol
HTTPS	HTTP over SSL
ICMP	Internet Control Message Protocol

IGMP	Internet Group Management Protocol
ILEC	Incumbent Local Exchange Carrier
IP	Internet Protocol
IPv4	Internet Protocol version 4
IPv6	Internet Protocol version 6
ISP	Internet Service Provider
ITSP	Internet Telephony Service Provider
ITU	International Telecommunication Union
IVR	Interactive Voice Response
LAN	Local Area Network
LBR	Low Bit Rate
LBRC	Low Bit Rate Codec
LCD	Liquid Crystal Display; also known as a screen
LDAP	Lightweight Directory Access Protocol
LED	Light-Emitting Diode
MAC address	Media Access Control Address
MC	Mini-Certificate
MGCP	Media Gateway Control Protocol
MOH	Music On Hold
MOS	Mean Opinion Score (1-5, the higher the better)
MPP	Multiplatform Phones
ms	Millisecond
MSA	Music Source Adaptor
MWI	Message Waiting Indication
NAT	Network Address Translation
NPS	Normal Provisioning Server
NTP	Network Time Protocol
OOB	Out-of-band
OSI	Open Switching Interval

PBX	Private branch exchange
PCB	Printed Circuit Board
PoE	Power over Ethernet
PR	Polarity Reversal
PS	Provisioning Server
PSQM	Perceptual Speech Quality Measurement (1-5, the lower the better)
PSTN	Public Switched Telephone Network
QoS	Quality of service
RC	Remove Customization
REQT	(SIP) Request Message
RESP	(SIP) Response Message
RSC	(SIP) Response Status Code, such as 404, 302, 600
RTP	Real Time Protocol
RTT	Round Trip Time
SAS	Streaming Audio Server
SDP	Session Description Protocol
SDRAM	Synchronous DRAM
sec	seconds
SIP	Session Initiation Protocol
SLA	Shared line appearance
SLIC	Subscriber Line Interface Circuit
SP	Service Provider
SSL	Secure Socket Layer
STUN	Session Traversal UDP for NAT
TCP	Transmission Control Protocol
TFTP	Trivial File Transfer Protocol
TLS	Transport Layer Security
TTL	Time to live
ToS	Type of service

UA	User Agent
uC	Micro-controller
UDP	User Datagram Protocol
URI	Uniform Resource Identifier
URL	Uniform Resource Locator
UTC	Coordinated Universal Time
VAR	Value Added Reseller
VLAN	Voice LAN
VM	Voicemail
VMWI	Visual Message Waiting Indication/Indicator
VoIP	Voice over Internet Protocol
VQ	Voice Quality
WAN	Wide Area Network
XML	Extensible Markup Language

