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| | |
|--------|---|
| A-to-A | Application to Application. |
| AAA | Authentication, Authorization, Accounting |
| AAL | ATM Adaptation Layer |
| AAR | Automatic Alternative Routing |
| AARP | Apple Talk Address Resolution |
| AAS | Automatic Announcement Subsystem Telecomms |
| AAUI | Apple ® Attachment Unit Interface |
| ABC | Automatic Broadcast Controller – HP ® |
| ABIOS | Advanced Basic Input Output System |
| ABM | Asynchronous Balanced Mode |
| ABR | Automatic Beacon Resolution - Bay Networks ® / Nortel ® |
| ABR | Available Bit Rate |
| AC | Alternating Current |
| ACD | Automatic Call Distribution |
| ACDI | |
| ACE | Access Control Entry |
| ACELP | Algebraic Code-Excited Linear Predictive |
| ACK | Acknowledge |
| ACL | Access Control List |
| ACPI | Advanced Configuration and Power Interface |
| ACQ | Acquitment |
| ACR | Allowed Cell Rate – ATM |
| ACR | Attenuation Crosstalk Ratio |
| ACS | Adjacent Channel Suppression - GSM |
| ACSE | Association Control Service Element |
| ACSE | A/C Set Error |
| ACT | Absolute Congestion Threshold |
| ACTLU | Activate Logical Unit |
| ACTPU | Activate Physical Unit |

| | |
|--------|--|
| ACU | Automatic Calling Unit |
| AD | Administrative Domain |
| ADCCP | Advanced Data Communications Control Protocol |
| ADM | Add Drop Multiplexer |
| ADMD | Administration Management Domain - X.400 |
| ADO | ActiveX Data Objects |
| ADPCM | Voice Compression Method : Adaptive Differential Pulse Code Modulation |
| ADR | Advanced Digital Recording |
| ADS | Artwork Delivery System |
| ADSI | Active Directory Service Interface |
| ADSL | Asymmetrical Digital Subscriber Line |
| ADSU | ATM Data Service Unit |
| ADWARE | Advertising Supported Software |
| AEP | Advanced Encryption Standard |
| AES | Advanced Encryption Standard |
| AF | Alternate Frequencies - RDS |
| AFC | Antiferromagnetically-Coupled - IBM ® |
| AFI | AppleTalk™ Filtering Interface. |
| AFI | Authority Frame Identifier |
| AGCH | |
| AGNS | AT&T® Global Network Services |
| AGP | Accelerated Graphics Port |
| AH | Authentication Header |
| AHIP | Authentication Header IP |
| AI | Artificial Intelligence |
| AIFF | Audio Interchange File Format |
| AIN | Advanced Intelligent Network - Telephony |
| AIP | ATM Interface Processor - Cisco ® |
| AIS | Alarm Indication Signal - ATM |
| AIT | Advanced Intelligent Tape - Sony® |

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|-------|--|
| AIX | Advanced Interactive eXecutive - IBM ® |
| ALAP | AppleTalk ™ Link Access Protocol |
| ALB | Advanced Lithium Battery - Toshiba ® |
| ALB | Advanced Low Voltage BicMOS Electronic Component |
| ALC | Arithmetic Logic Circuit |
| ALGOL | ALGOrithmic Language |
| ALU | Arithmetic Logic Unit |
| AM | Amplitude Modulation |
| AMD | Active Matrix Display |
| AMD | Advanced Micro Devices ® |
| AME | Advanced Metal Evaporated |
| AMI | Alternate Mark Inversion - ATM |
| AMI | American Megatrends Inc. ® - Bios Manufacturer |
| AMP | Active Monitor Present - Token-Ring |
| AMPS | Advanced Mobile Phone Service |
| AMR | Adaptive Multi-Rate – GSM |
| AMR | |
| ANI | Automatic Number Identification |
| ANR | Automatic Network Routing |
| ANSI | American National Standard Institute |
| AOCC | Advice of Charge Charging - GSM |
| AOCI | Advice of Charge Information - GSM |
| AO/DI | Always On / Dynamic ISDN |
| AOL | America On Line ® |
| AOT | Asynch Passthru Over TCP - Nortel ® |
| APA | All Points Addressable |
| APC | American Power Conversion ® |
| APE | All-Paths Explorer |
| API | Application Programming Interface |
| APIPA | Automatic Private IP Addressing |

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|---------|--|
| APL | A Programming Language |
| APM | Advanced Power Management |
| APPC | Advanced Program-to-Program Communications – IBM ® |
| APPI | Advanced Peer-to-Peer Internetworking |
| APPN | Advanced Peer-to-Peer Networking – IBM ® |
| APS | Advanced Photo System |
| APS | Advanced Planning and Scheduling |
| APS | Automatic Protection Switching - Sonet |
| AR | Address Register - CPU |
| ARB | Adapter Request Block |
| ARB | Adaptive Rate Based -congestion control |
| ARCnet | Attached Resource Computer Network |
| ARFCN | Absolute Radio Frequency Channel |
| ARIB | Association of Radio Industry Businesses |
| ARINC | Aeronautical Radio Incorporated |
| ARJ | Archive Robert Jung |
| ARL | Adjusted Ring Lengths |
| ARM | Asynchronous Response Mode |
| ARP | Address Resolution Protocol |
| ARPANET | Advanced Research Project Agency Network |
| AS | Autonomous System |
| ASBR | Autonomous System Boundary / Border Router |
| ASCII | American Standard Code for Information Interchange |
| ASE | Adaptive Server Enterprise - Sybase ® |
| ASF | Advanced Streaming Format |
| ASI | Adapter Support Interface |
| ASIC | Application Specific Integrated Circuits |
| ASK | Amplitude-Shift Keying |
| ASMP | ASymmetric MultiProcessing |
| ASN | Abstract Syntax Notation - ISO 8824 |

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|------------|--|
| ASP | Active Server Page - Microsoft ® |
| ASP | Application Service Provider |
| ASPI | Advanced SCSI Programming Interface |
| ASR | Automated System Recovery - Microsoft ® |
| ASVD | Analog Simultaneous Voice and Data |
| ASYNCHRONE | |
| ATA | Advanced Technology Attachment |
| ATAPI | AT Attachment Packet Interface |
| ATD | Asynchronous Time Division |
| ATDM | Asynchronous Time-Division Multiplexing |
| ATDP | ATtention Dial Tone |
| ATM | Asynchronous Transfer Mode |
| ATM | Adobe ® Type Manager |
| ATM | Automatic Teller Machine |
| ATMDXI | ATM Data Exchange Interface |
| ATP | AppleTalk ™ Transaction Protocol |
| AT&T | American Telephone and Telegraph Company ® |
| AUC | AUthentication Centre - GSM |
| AUI | Attachment Unit Interface |
| AURP | Apple-Talk Update based Routing Protocol |
| AUX | Auxiliary |
| A/V | Audio / Video |
| AVD | Alternating Voice and Data |
| AVI | Audio Video Interleaved – Microsoft ® |
| AVM | ATM Voice Multiplexer |
| AVVID | Architecture for Voice, Video, and Integrated Data - Cisco ® |
| AWG | American Wire Gauge |
| B | |
| BACP | Bandwidth Allocation Control Protocol |
| BAIC | Barring of All Incoming Calls |

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|-----------|---|
| BALUN | Balanced Unbalanced |
| BAN | Boundary Access Node |
| BAOC | Barring of All Outgoing Calls |
| BAP | Bandwidth Allocation Protocol |
| BAS | Broadband Access Server |
| BASH | Bourne-Again SHell - Unix |
| BASIC | Beginners All Purpose Symbolic Instruction Code |
| BAT | Batch file |
| BBN | Bolt Beranek And Newman ® |
| BBS | Bulletin Board System |
| BCC | Blind Carbon Copy |
| BCC | Broadcast Call Control |
| BCCH | Broadcast Control CHannel |
| BCD | Binary Coded Decimal |
| BCP | Bridging Control Protocol |
| BCS | B channel Circuit Switched |
| BCU | Bus-Control Unit |
| BCVT | Basic Class Virtual Terminal - OSI |
| BDC | Backup Domain Controller |
| BDCS | Broadband Digital Cross-Connect System - SONET |
| BEACONING | |
| BECN | Backward Explicit Congestion Notification |
| BER | Basic Encoding Rule |
| BERT | Bit Error Rate Test |
| BES | Best Effort Service - IETF |
| BG | Border Gateway |
| BGP | Border Gateway Protocol |
| BI | Business Intelligence |
| BIA | Burned-In-Address |
| BIC-Roam | Barring of Incoming Calls |

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|--------|---|
| BICI | Broadband Inter - Carrier Interface |
| BIFS | Binary Format for Scenes - MPEG-4 language |
| BIGA | Bus Interface Gate Array - Cisco ® |
| BIND | Berkeley Internet Name Domain |
| BIOD | Block Input / Output Daemon |
| BIOS | Basic Input / Output System |
| BIP | Bit Interleaved Parity - ATM |
| BIR | Burst Information Rate |
| BIT | Binary Digit |
| BIU | Bus Interface Unit |
| BLOB | Binary Large Object |
| BLSR | Bidirectional Line Switch Ring - SONET |
| BML | Business Management Layer |
| BMP | BitMap - File System |
| BMT | Bean Managed Transactions |
| BNC | Bayonet Neil Concelman Connector |
| BNI | Broadband Network Interface |
| BNM | Broadband Network Module |
| BNN | Boundary Network Node |
| BOIC | Barring of Outgoing International Calls |
| BOOTP | Bootstrap Protocol |
| BOP | Bit Oriented Protocol |
| BPP | Bidirectional Parallel Port |
| BOT | Binary Synchronous Communication |
| “BOTS” | Knowledge Robots |
| BPDU | Bridge Spanning Tree Protocol - Bridge Protocol Data Unit |
| BPML | Business Process Modeling Language |
| BPP | Bidirectional Parallel Port |
| BPR | Business Process Reengineering |
| BPS | Bit Per Second |

| | |
|-------|---|
| BPSK | Binary Phase-Shift Key |
| BPV | Bipolar Violation |
| BRI | Basic Rate Interface |
| BSC | Binary Synchronous Communication |
| BSD | Berkeley Software Distribution Unix |
| BSN | Backward Sequence Number |
| BT | British Telecom |
| BT | Burst Tolerance - ATM |
| BTP | Business Transaction Protocol |
| BTU | Basic Transmission Unit - SNA™ |
| BVCT | Basic Class Virtual Terminal - OSI |
| B2B | Business-to-Business |
| B2C | Business-to-Consumer |
| B2E | Business-to-Employee |
| BVCT | Basic Class Virtual Terminal - OSI |
| BYTE | Binary Term / Binary Digit |
| C | |
| CA | Certificate Authority |
| CAC | Connection Admission Control - ATM |
| CAD | Computer-Aided Design |
| CAL | Client Access License |
| CAM | Channel Access Method |
| CAM | Computer Aided Manufacturing |
| CAM | Controlled Attachment Module |
| CAMEL | Customized Applications for Mobile network Enhanced Logical |
| CAP | Carrier Amplitude Phase modulation |
| CAR | Committed Access Rate |
| CAPI | Cryptographic Application Program Interface |
| CARP | Cache Array Routing Protocol |
| CAS | Certification Authorities eg. Verisign ® |

| | |
|-------|---|
| CAS | Channel Associated Signaling |
| CASE | Computer-Aided Software Engineering |
| CATV | Community Antenna Television |
| CAU | Controlled Access Unit |
| CBAC | Context Based Access Control - Cisco ® |
| CBC | Cipher Block Chaining |
| CBDS | Connectionless Broadband Data Service |
| CBPDU | Configuration Bridge Protocol Data Units. |
| CBR | Constant Bit Rate |
| CBWFQ | Class Based Weighted Fair Queuing – Cisco ® |
| CC | Call Control |
| CC | Carbon Copy |
| CC | Country Code - GSM |
| CCBS | Completion of Calls to Busy Subscriber |
| CCC | Clear Coded Channel |
| CCD | Couple Charged Device |
| CCE | Configuration Control Elements |
| CCCH | Common Control Channel - GSM |
| Cci | Carbon Copy Invisible |
| CCIE | Cisco Certified Internetwork Expert – Cisco ® |
| CCIS | Common Channel Interoffice Signaling |
| CCITT | Consultative Committee on International Telegraphy and Telephones |
| CCNA | Cisco Certified Network Associate - Cisco ® |
| CCP | Compression Control Protocol |
| CCS | Cascading Style Sheet |
| CCS | Common Channel Signaling |
| ccTLD | Country Code Top Level Domain |
| CCU | Channel Codec Unit - GPRS |
| CD | Call Deflection |
| CD | Carrier Detect |

| | |
|---------|---|
| CD | Compact Disc |
| CDDA | Compact Disc Digital Audio |
| CDDI | Copper Distributed Data Interface |
| CDF | Channel Definition Format |
| CDFS | Compact Disc File System |
| CD-I | Compact Disc - Interactive |
| CDMA | Cellular Division Multiple Access |
| CDP | Control Distribution Print |
| CDP | Cisco Discovery Protocol - Cisco ® |
| CD-R | Compact Disc – Recordable |
| CDRM | Cross Domain Resource Manager |
| CD-ROM | Compact Disc-Read-Only Memory |
| CD-RW | Compact Disc - Read Write |
| VD-V | CD Video |
| CDV | Cell Delay Variation |
| CDV | Compressed Digital Video / Compact Disc Video |
| CDVT | Cell Delay Variation Tolerance - ATM |
| CDWFQ | Called Distributed Weighted Fair Queuing - Cisco ® |
| CD-WO | Compact Disc - Write Once |
| CD-WORM | Compact Disc - Write Once Read Many |
| CD-XA | Compact Disc eXtended Architecture |
| CEI | Connection Endpoint Identifier |
| CELP | Code Excited Linear Prediction |
| CEP | Certificate Enrollment Protocol - Cisco ® |
| CEPS | Common Electronic Purse Specifications - Visa Europay ® |
| CER | Cell Error Ratio |
| CERT | Computer Emergency Response Team |
| CES | Circuit Emulation Service - ATM |
| CFB | Call Forwarding on mobile subscriber Busy - GSM |
| CFML | ColdFusion Markup Language |

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|-------|---|
| CFNRC | Call Forwarding on mobile subscriber Not Reachable - GSM |
| CFU | Call Forwarding Unconditional - GSM |
| CGA | Color Graphics Array – IBM ® |
| CGI | Common Gateway Interface |
| CGM | Computer Graphics Metafile - File System |
| CH | C-Shell |
| CHAP | Challenge Handshake Authentication Protocol |
| CGI | Common Gateway Interface |
| CHV | Card Holder Verification |
| CHS | Cylinder Head Sector |
| CICS | Customer Information Control System |
| CID | Certified Id |
| CID | Caller Identification |
| CID | Channel ID - ATM |
| CIDR | Classless Inter Domain Routing |
| CIFS | Common Internet File System |
| CIM | Common Information Model |
| CIP | Channel Interface Processor - Cisco ® |
| CIR | Carrier to Interference Ratio - GSM |
| CIR | Committed Information Rate - comment |
| CIS | Contact Image Sensor |
| CISC | Complex Instruction Set Computing |
| CISCO | San Francisco – 1984 |
| CIVR | Computer and Interactive Voice Response |
| CIX | Commercial Internet eXchange |
| CLEC | Competitive Local Exchange Carrier |
| CLI | Caller Line Identification |
| CLI | Command Line Interface |
| CLID | Calling Line Identification |
| CLIE | Communication, Link, Information and Entertainment - Sony ® |

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|-------|--|
| CLIP | Calling Line Identification Presentation |
| CLIR | Calling Line Identification Restriction |
| CLNP | Connectionless Network Protocol - OSI |
| CLNS | Connectionless Network Service |
| CLOS | Class Of Service. |
| CLP | Cell Loss Priority |
| CLR | Certificate Revocation List - Cisco ® |
| CLSI | Cisco Link Services Interface - Cisco ® |
| CLTP | Connectionless Transport Protocol - OSI |
| CMIP | Common Management Interface Protocol |
| CMIS | Common Management Information Services |
| CMNS | Connection-Mode Network Service |
| CMOL | CMIP Over Link Layer |
| CMOS | Complementary Metal Oxide Semiconductor |
| CMOT | CMIP Over TCP-IP |
| CMP | Container Managed Persistence |
| CMPT | Common Management Information and Services Protocol over TCP |
| CMS | Conversational Monitor System – IBM ® |
| CMT | Container Managed Transactions |
| CMT | Common Mode Termination |
| CMTS | Cable Modem Termination System |
| CMYK | Cyan Magenta Yellow black |
| CNA | Cisco ® Networking Academies |
| CNID | Calling Party Name Identification - IP Telephony |
| COBOL | Common Business Oriented Language |
| CODEC | Coder Decoder / COmpression / DECompression |
| COLP | Connected Line Identification Presentation – GSM |
| COM | Component Object Model |
| COM | Commercial Business |
| COPS | Common Open Policy Service |

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|----------|--|
| CORBA | Common Object Request Broker |
| COREL | COwpland REsearch Labs ® |
| COS | Class Of Service |
| COSE | Common Opened System Environment |
| CP | Control Point – IBM ® |
| CPCS | Common Part Convergence Sublayer |
| CPI | Character Per Inch |
| CPI-C | Common Programming Interface for Communication – IBM® SAA™ |
| CP/M | Control Program for Microcomputers |
| CPS | Characters Per Second |
| CPU | Central Processing Unit |
| CPXe | Common Picture eXchange Environment |
| CRC | Cyclic Redundancy Check |
| CRDM | Cross Domain Resource Manager |
| CRL | Certificate Revocation List |
| CR-LDP | Constrain-based Routing Label Distribution Protocol |
| CRM | Customer Relationship Management |
| CRT | Cathode Ray Tube |
| CS | Carrier Selection |
| CS-ACELP | Conjugate Structure Algebraic CELP |
| CSI | Called Subscriber Identification |
| CSM | Cabling System Manager |
| CSO | Composite Second Order Beat |
| CSPDN | Circuit-Switched Public Data Network |
| CS-PDU | Convergence Sublayer Packet Data Unit |
| CS-SLIP | Compressed Serial Link Internet Protocol |
| CSMA-CA | Carrier Sense Multiple Access with Collision Avoidance |
| CSMA-CD | Carrier Sense Multiple Access with Collision Detection |
| CSMA-CR | Carrier Sense Multiple Access with Collision Resolution |
| CSRP | Customer Synchronized Resource Planning |

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|--------|--|
| CSS | Cascading Style Sheet |
| CSTA | Computer Supported Telecommunications Applications |
| CSU | Channel Service Unit |
| CSV | Common Service Verb |
| CT | Clock Time |
| CTB | Composite Triple Beat |
| CTD | Cell Transfer Delay - ATM |
| CTI | Computer Telephony Integration |
| CTL | Certificate Trust List |
| CTS | Clear To Send |
| CUG | Closed User Group |
| CUT | Control Unit Terminal – IBM ® |
| CVSD | Continuously Variable Slope Delta modulation |
| CXML | Commerce Extensible Markup Language |
| D | |
| DA | Destination Address |
| DAC | Digital to Analog Converter |
| DAC | Dual-Attached Concentrator - FDDI |
| DACS | Digital Access and Crossconnect System |
| DAEMON | Disk And Execution MONitor - Unix |
| D-AMPS | Digital - Advanced Mobile Phone Service/System |
| DAP | Data Access Protocol |
| DAP | Directory Access Protocol - X.500 |
| DARD | Dynamic Resource Allocation and Distribution |
| DARPA | Defense Advanced Research Projects Agency |
| DAS | Dual Attachment Station - FFDI attachment |
| DASD | Direct Access Storage Device |
| DASP | Disk Anti Shock Protection System - Acer ® |
| DAT | Digital Audio Tape |
| dB | Decibel |

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|----------|---|
| DBCC | Database Consistency Checker - Microsoft ®-SQL |
| DBF | DBase File |
| DBML | DataBase Markup Language |
| DBMS | Data Base Management System |
| DCA | Document Content Architecture - IBM ® / SNA - File System |
| DCA | Data Communication Architecture |
| DCAP | Data Link Switching Client Access Protocol |
| DCC | Data Country Code - ATM |
| DCD | Data Carrier Detect |
| DCE | Data Communication Equipment |
| DCF | Data Composition Facilities |
| DCOM | Distributed Component Object Model |
| DDD | Direct Distance Dialing |
| DDE | Dynamic Data Exchange |
| DDI | Direct Dial In |
| DDL | Data Definition Language |
| DDP | Datagram Delivery Protocol - AppleTalk ™ |
| DDR | Dial-on-Demand Routing – ISDN |
| DDR | Double Data Rate - RAM - AMD ® |
| DDRSDRAM | |
| DDS | Dataphone Digital Service - AT&T ® |
| DDS | Digital Data Storage - Hewlett-Packard ® |
| DE | Discard Eligibility |
| DEC | Digital Equipment Corporation - Compaq ® since 1999 |
| DECT | Digital Enhanced Cordless Telecommunications |
| DEK | Data Encryption Key |
| DEN | Directory Enabled Network |
| DEPS | Departmental Entry-Processing System |
| DES | Data Encryption Standard |
| DFB | Distributed Feedback Laser Diode |

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|----------|--|
| DFC | Data Flow Control |
| DFS | Distributed Files Systems |
| DFT | Distributed Functional Terminal – IBM ® |
| DGTP | Data Grade Twisted Pair |
| DHCF | Distribution Host Command Facility |
| DHCP | Dynamic Host Configuration Protocol |
| DHTML | Dynamic Hypertext Markup Language |
| DI | Decoder Identification |
| DIA | Document Interchange Architecture - IBM ® |
| DID | Direct Inward Dial |
| DIME | Direct Internet Message Encapsulation |
| DIMM | Dual In-line Memory Module |
| DIN | Deutsche Industrie Norm connector |
| DIP | Dial-Up Internet Protocol - Linux |
| DIS | Digital Immune System - IBM ® / Symantec ® |
| DISC | Disconnect |
| DISL | Dynamic Inter Switch Link Protocol |
| DISOSS | Distributed Office Support System - IBM ® |
| DIU | Data Interface Unit |
| DIW | D-Inside Wire |
| DKU | |
| DLC | Data Link Control |
| DLCI | Data Link Connection Identifier |
| DLCMI | Data Link Control Management Interface |
| DLE | Data Link Escape |
| DLL | Dynamic Link Library |
| DLSw | Data-Link Switching - RFC 1434 |
| DLT | Digital Linear Tape |
| DLU | Dependent Logical Unit - SNA / SSCP |
| DLUR / S | Dependent LU Requester / Server. |

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|--------------------|--|
| DMA | Direct Memory Access |
| DMD | Digital Micro mirror Device |
| DMI | Digital Multiplexed Interface - AT&T ® |
| DMP | Data Movement Processor - Cisco ® |
| DMT | Discrete Multi-Tone |
| DMTS | Distributed Management Task Force |
| DMZ | Demilitarized Zone |
| DN | Distinguished Name - X.500 |
| DNA | Digital Network Architecture - DEC ® |
| DNA Microsoft ® | Distributed interNet Applications Architecture - / ISA Server 2000 - |
| DNC | Direct Numerical Control |
| DNIC | Data Network Identification Code - CCITT |
| DNIS | Dial Number Id Service |
| DNS | Domain Name Server |
| DOD – ARPA | Department of Defense's Advanced Research Project Agency |
| DOD | Direct Outward Dial |
| DOM | Document Object Model |
| DOR | Dial Optimized Routing |
| DoS | Denial of Services |
| DOS | Disk Operating System |
| DPCM | Differential Pulse-Code Modulation |
| DPI | Dot Per Inch |
| DPLL | Digital Phase-Locked Loop |
| DPNSS | Digital Private Network Signaling System |
| DPOF | Digital Print Order Format |
| DPMI | DOS Protected Mode Interface |
| DPNSS | Digital Private Network Signaling System |
| DPS | D Channel Packet-Switched |
| DPSK | Differential Phase Shift Keying |
| DQDB | Distributed Queue Dual Bus - IEEE 802.6 - MAN |

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|--------|--|
| DR | Disconnect Request |
| DRAM | Dynamic Random Access Memory |
| DRDA | Distributed Relational Database Architecture - IBM ® |
| DRDRAM | Direct Rambus Dynamic Random Access Memory |
| DRM | Digital Rights Management - Reciprocal ® |
| DS | Direct Spreads - also called WCDMA |
| DSA | Digital Signature Algorithm |
| DSA | Directory System Agent - X.500 |
| DSAP | Destination Service Access Point - IEEE 802 |
| DSD | Direct Stream Digital - code used by SACD |
| DSE | Data Switch Equipment |
| DSI | Digital Speech Interpolation |
| DSIMM | Dual Single Inline Memory Module |
| DSL | Digital Subscriber Line |
| DSL | Digital Subscriber Loop - AT&T ® |
| DSLIC | Digital Subscriber Line Interface Circuit |
| DSLAM | Digital Subscriber Line Access Multiple |
| DSLIC | Digital Subscriber Line Interface Circuit ® |
| DSN | Data Source Name |
| DSN | Delivery Status Notification |
| DSO | Dynamic Shared Object - Unix |
| DSOM | Distributed System Object Model - IBM ® |
| DSP | Digital Signal Processor |
| DSPU | Down Stream Physical Unit |
| DSR | Data Set Ready |
| DSRS | Data Signal Rate Selector |
| DSS | Digital Signature Standard |
| DSS | Directory and Security Services |
| DSSS | Direct Sequence Spread Sequence |
| DSU | Digital Service Unit |

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|--------|---|
| DSX | Digital System Cross-Connect switch |
| DTAP | Direct Transfer Application Part – GSM |
| DTD | Document Type definition |
| DTE | Data Terminal Equipment |
| DTM | Dynamic Synchronous Transfer Mode - Net Insight ® |
| DTMF | Dual Tone Multi Frequency |
| DTR | Data Terminal Ready |
| DTS | Digital Theater Surround - 1993 |
| DTX | Discontinuous Transmission - GSM |
| DUV | Directory User Agent - X.500 |
| DVB | Digital Video Broadcasting |
| DVD | Digital Video Disc |
| DVDR | Digital Video Disc Recordable |
| DVI | Digital Video Interface |
| DVM | Data/Voice Multiplexer |
| DVMRP | Distance Vector Multicast Routing Protocol |
| DWDM | Dense Wavelength Division Multiplexing |
| DXI | Data Exchange Interface |
| E | |
| EAG | Extensible Authentication Protocol |
| EAI | Enterprise Applications Integration |
| EAN | Electronic Article Numbering |
| EAP | Extensible Authentication Protocol |
| EBCDIC | Extended Binary Coded Decimal Interchange Code |
| E-Bi | E-Business Intelligence |
| ebXML | Electronic Business XML |
| EC | Echo Canceling |
| ECF | Echo Frame |
| ECF | Enhanced Connectivity Facilities – IBM ® |
| ECH | Echo Canceling Hybrid |

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|---------------------|---|
| ECM | Entity Coordination Management |
| ECMA | European Computer Manufacturers Association |
| ECO | Engineering Construction Operations |
| ECP | Enhanced Capability Port |
| ECSD | Enhanced Circuit Switched Data - GSM |
| ED | End Delimiter |
| EDBFA | Erbium Doped Fiber Amplifiers. |
| EDEL | End Delimiter Field |
| EDGE | Enhanced Data Rates for Global Evolution |
| EDI | Electronic Data Interchange |
| EDIFACT or Trade | Electronic Data Interchange for Administration Commerce and Transport / |
| EDIMS | Electronic Data Interchange Messaging System |
| EDO | Extended Data Output |
| EDP | Electronic Data Processing |
| EDSI | Enhanced Devices Small Interface |
| EECS | End to End Call Manager - Cisco ® |
| EEPROM | Electrically Erasable Programmable Read Only Memory |
| E&M | recEive and transMit /or Ear & Mouth |
| EFCI | Explicit Forward Congestion Indication |
| EFR | Early life Failure Rate |
| EFR | Enhanced Full Rate |
| EFT | Electronic Funds Transfer |
| EFS | Encrypting File System |
| EFT | Electronic Funds Transfer |
| EGA | Enhanced Graphics Array – IBM ® |
| EGP | Exterior Gateway Protocol |
| E-GPRS | Enhanced General Packet Radio Service |
| E-GSM | Extended Global System for Mobile |
| EHF | Extremely High Frequency |

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|--------|---|
| EHLAPI | Enhanced High-Level Language Application Interface |
| EIA | Electronic Industries Association |
| EIDE | Enhanced Integrated Device Electronics |
| EIGRP | Enhanced Interior Gateway Routing Protocol |
| EIP | Enterprise Information Portal |
| EIR | Equipment Identity Register - GSM |
| EIRP | Effective Isotropic Radiated Power – GSM |
| EISA | Extended Industry Standard Architecture |
| EJB | Enterprise Java Beans |
| EKTS | Electronic Key Telephone Service |
| ELAN | Education Language |
| ELAN | Emulated LAN - ATM |
| ELM | Elasticity Buffer and Link Management |
| E-MAIL | Electronic Mail |
| EMD | Equilibrium Node Distribution |
| EMI | Electromagnetic Interference |
| EMM | Expanded Memory Manager |
| EMP | Electromagnetic Pulse |
| EMS | Expanded Memory Specification |
| EN | End Node - APPN PU2.1 - IBM ® |
| ENIAC | Electronic Numerical Integrator And Calculator |
| ENQ | Enquiry |
| EOC | Embedded Operations Channel |
| EOF | End Of File |
| EOL | End Of Line |
| EOM | End Of Message - ATM |
| EON | Enhanced Other Network |
| EOT | End Of Transmission / End Of Text |
| EPD | Early Packet Discard - ATM |
| EPIC | Explicitly Parallel Instruction Computing – Intel ® |

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|-------------|---|
| EPL | ElectroPhotographic Laser |
| EPP | Enhanced Parallel Port |
| EPROM | Erasable Programmable Read-Only Memory |
| EQTV | Extended-Quality Television |
| ER | Explicit Rate - ATM |
| ERD | Emergency Repair Disk |
| ERM | Enterprise Relationship Management |
| ERMS | Enhanced Rotary Mechanical Splices |
| ERP | Effective Radiated Power - GSM |
| ERP | Enterprise Resource Planning |
| ESAF | Ethernet Sync Adapter with Filter |
| ESC | Escape |
| ESCON | Enterprise System Connection - IBM ® |
| ESD | Electrostatic Discharge |
| ESDI | Enhanced Small Device Interface |
| ESDRAM | Enhanced SDRAM |
| ESF | Extended Superframe Format |
| ES-IS | End System-to-Intermediate System - OSI |
| ESMTP | Extended Simple Mail Transfer Protocol |
| ESP | Encapsulating Security Protocol |
| ESP | Enhanced Serial Port |
| E-TCH | Enhanced Traffic Channel - Edge - GSM |
| ETDMA | Extended Time Division Multiple Access |
| ETL | Extract - Transfer - Load |
| ETSI | European Telecommunications Standards Institute |
| ETU | Execution Unit |
| EXT | External |
| F | |
| FAI | Functional Address Indicator |
| FALSE MODEM | |

| | |
|----------|--|
| FAN | Fabric Area Network - I-Wear™ |
| FAQ | Frequently Asked Questions |
| FAS | Frame Alignment Sequence - Telephony |
| FAT | File Allocation Table |
| FBM | Frame-Based Management |
| FC | Fiber-Optic Connector |
| FC | Frame Control |
| FCB | File Control Block |
| FCC | Federal Communications Commission |
| FC-PGA | Flip Chip - Pin Grid Array – Intel® |
| FCS | Frame Check Sequence |
| FD | Flat Display |
| FDDI | Fiber Distributed Data Interface |
| FDM | Frequency Division Multiplexing |
| FDMA | Frequency Division Multiplexing Access |
| FEC | Fast Ethernet Channel - HP |
| FEC | Forwarding Equivalence Class - MPLS |
| FEC | Forward Error Correction - GSM |
| FECD | Forward Explicit Congestion Notification |
| FECN | Forward Explicit Congestion Notification |
| FEP | Front End Processor |
| FER | Frame Erasure Rate - GSM |
| FERF | Far-End Receive Failure |
| FF | Form Feed |
| FFT | Final Form Text / Fast Fourier Transform |
| FHSS | Frequency Hopping Spread Spectrum |
| FIB | Forward Indicator Bit |
| FID | Format Identification |
| FIFO | First In First Out |
| FIREWIRE | IEEE 1394 |

| | |
|-------------|--|
| FLOPS | Floating-point Operations Per Second |
| FLT | Full Line Terminal - Sonet |
| FM | Frequency Modulation |
| FMP | Functional MultiProcessing |
| FOIRL | Fiber Optic Inter Repeater Link |
| FOMAU | Fiber Optic Medium Attachment Unit |
| FORTRAN | FORmula TRANslation |
| FOTS | Fiber-Optic Transmission System |
| FMD | Function Management Data |
| FPGA | Field Programmable Gate Array |
| FPIP | Fiber Channel over IP |
| FPLMTS | Future Public Land Mobile Telecommunications Systems |
| FPS | Fast Packet Switching |
| FPU | Floating Point Unit |
| FPU | Frame Processing Unit |
| FRAD | Frame Relay Assembler Dissembler |
| FRAME RELAY | |
| FRF.11 | |
| FRF.12 | |
| FRMR | Frame Reject |
| FRU | Field Replaceable Unit |
| FSAA | Full-Screen Anti Alisasing |
| FSB | Front Side Bus – Intel ® |
| FSI | FDDI System Interface |
| FSK | Frequency Shift Keying |
| FSMA | Field-Installable Subminiature Assembly |
| FSP | File Service Protocol |
| FSPF | Fiber Shortest Path First - Brocade ® |
| FST/IP | Fast-Sequenced Transport |
| FTAM | File Transfer Access and Management |

| | |
|-------------|--|
| FTP | File Transfer Protocol |
| FTPD | File Transfer Protocol Daemon |
| FULL DUPLEX | |
| FXO | Foreign Exchange Office |
| FXS | Foreign Exchange Station |
| G | |
| G.711 | |
| G.733 / T1 | |
| Gb | Gigabit |
| GB | Giga Bytes |
| GDI | Graphical Device Interface |
| GERAN | GSM/EDGE Radio Access Network |
| GFC | Generic Flow Control |
| GFI | General Format Identifier |
| GGP | Gateway-To-Gateway Protocol - ARPA / Dod |
| GHz | Gigahertz |
| GIF | Graphics Interchange Format |
| GKS | Graphical Kernel System |
| GMI | Gigabit Media Independent Interface |
| GMT | Greenwich Mean Time |
| GNU | GNU's Not Unix |
| .GOV | Government |
| GPRS | General Packet Radio Service |
| GSM | Global System for Mobile |
| GTLD | General Top Level Domain |
| GTP | GPRS Tunnel Protocol |
| GTS | Generic Traffic Shaping - Multimedia and QoS |
| GUI | Graphical User Interface |
| GUID | Globally Unique Identifier |
| H | |

HALF DUPLEX

H.323

HBA Host Bus Adapter

HCL Hardware Compatibility List – Microsoft ®

HD Hard Disk

HDB3 High-Density Bipolar coding

HDLC High Level Data Link Control

HDML Handheld Device Markup Language

HDSL High bit rate Data Subscriber Line

HDTV High-Definition Television

HEC Header Error Control

HERTZ / HZ Heinrich R. Hertz

HFC Hybrid Fiber-Coaxial Cable

HFS Hierarchical File System

HID Human Interface Devices - Microsoft ®

HIS Host Integrated Server™ - Microsoft®

HLLAPI High-Level Language Application Programming Interface

HMAC Hash-based Message Authentication Cod

HOC Highest Outgoing Channel

HON Health On the Net

HP Hewlett-Packard ®

HPR High Performance Routing

HRC Hybrid Ring Control - FDDI

HSCSD High Speed Circuit Switched Data - GSM

HSSI High Speed Serial Interface

HTML Hypertext Markup Language

HTTP Hypertext Transfer Protocol

HTTP-R Hypertext Transfer Protocol-Reliable.

HTTPS Hypertext Transfer Protocol Secure

Human Ear 40 Hz to 18000 Hz

| | |
|-------------|--|
| Human Voice | 50 Hz to 400 Hz |
| Hz | Hertz |
| I | |
| I2O | Intelligent Input / Output |
| IAB | Internet Activities Board |
| IANA | Internet Assigned Numbers Authority |
| IARP | Inverse Address Resolution Protocol |
| IBCN | Integrated Broadband Communication Network |
| IBEX | International Business EXchange |
| IBM | International Business Machines Corporation ® |
| ICA | Intelligent Computing Architecture - Citrix ® |
| ICANN | Internet Corporation for Assigned Names and Numbers |
| ICE | Information Content Exchange Protocol |
| ICMP | Internet Control Message Protocol |
| ICP | Internet Control Protocol |
| ICQ | " I Seek You " |
| ICS | Internet Connection Sharing |
| ID | Identification |
| IDC | Internet Data Connector |
| IDE | Integrated Device Electronics / Integrated Drive Electronics |
| IDI | Initial Domain Identifier - ISO Addressing |
| IDN | Integrated Digital Network |
| IDP | Internetwork Datagram Protocol |
| IDRP | Interdomain Routing Protocol |
| IDS | Intrusion Detection System |
| IDSL | Integrated Services Digital Subscriber Line |
| IDU | Interface Data Unit – ISO |
| IE | Internet Explorer – Microsoft ® |
| IEC | Interexchange Carrier |
| IEEE | Institute of Electrical and Electronics Engineers |

| | |
|-----------|--|
| IETF | Internet Engineering Task Force |
| I-FRAME | Information Frame |
| IFS | Internet File System |
| IETF | Interframe Time Fill |
| IGMP | Internet Group Management Protocol |
| IGP | Interior Gateway Protocol |
| IGRP | Interior Gateway Protocol |
| IHL | Internet Header Length |
| IHV | Independent Hardware Vendor |
| IKE | Internet Key Exchange |
| IIOF | Internet Inter-ORB Protocol |
| IIS | Internet Information Server |
| IISP | Interim Interswitch Signaling Protocol - ATM |
| ILD | Injection Laser Diode |
| IMA | Inverse Multiplexing over ATM |
| IMAP | Internet Message Access Protocol |
| IMEI | International Mobile Equipment Identity - GSM |
| IEMEISV | International Mobile Equipment Identity Software Version - GSM |
| IMP | Interface Message Processor - ARPA / Dod |
| IMR | Interrupt Mask Register |
| IMS | Information Management System |
| IMSI | International Mobile Subscriber Identity - GSM |
| IMT-2000 | International Mobile Telecommunications 2000 |
| IN | Integrated Node |
| IND\$FILE | IBM File Transfer program |
| INSP | Internet Name Server Protocol |
| INTEL | Integrated Electronics |
| INTERNET | InterNetworking |
| INTRANET | |
| I / O | Input / Output |

| | |
|--------|--|
| IP | Internet Protocol |
| IPAA | Intel ® Protected Address Architecture |
| IPCMOS | |
| IPCP | Internet Protocol Control Packet |
| IPDS | Intelligent Printer Data Stream - IBM ® |
| IPDU | Internet Protocol Data Unit |
| IPES | IP Exchange Systems - PBX Lucent ® |
| IPEX | Internet Protocol Encapsulation of X.25 |
| IPG | Interpacket Gap |
| IPL | Initial Program Load |
| IPM | Interpersonal Messaging - X.400 |
| IPNG | Internet Protocol Next Generation |
| IPNNI | Integrated Private Network-to-Network Interface |
| IPO | Intelligent Planner Office |
| IPP | Internet Printing Protocol |
| IPSec | IPSec Internet Protocol Security |
| IPTC | Internet Protocol Telephony Solution for Carriers – Ericsson ® |
| IPX | Internet Packet Exchange – Novell ® |
| IR | Infra Red |
| IRB | Integrated Routing and Bridging |
| IRC | Internet Relay Chat - Unix |
| IRDA | Infrared Data Association |
| IRDB | Intelligent Roaming Database |
| IRDP | ICMP Router Discovery Protocol |
| IRL | Inter-Repeater Links |
| IRQ | Interrupt Service Request |
| ISA | Industry Standard Architecture |
| ISA | Internet Security and Acceleration / ISA 2000 - Microsoft ® |
| ISAM | Indexed Sequential Access Method |
| ISAPI | Internet Server Application Program Interface |

| | |
|--------|--|
| IS-IS | Intermediate System to Intermediate System |
| ISDN | Integrated Services Digital Network |
| ISL | Inter-Link Switching - Cisco ® |
| ISLU | Integrated Services Line Unit - AT&T ® |
| ISO | International Organization for Standardization |
| ISP | Internet Service Provider |
| ISPF | Interactive System Productivity Family – IBM ® |
| ISS | Internet Security System® |
| ISV | Independent Software Vendor |
| IT | Information Technology |
| ITSP | Internet Telephony Service Provider |
| ITU | International Telecommunications Union |
| ITV | Interactive Television |
| IVR | Interactive Voice Response |
| IWF | InterWorking Function - GSM |
| I3A | International Imaging Industry Association |
| J | |
| J2EE | Java 2 Platform Enterprise Edition |
| J2P | Jpeg 2000 file format |
| J2SE | Java® 2 Specification Edition |
| JAAS | Java Authentication and Authorization Services |
| JAIN | Java Integrated Networks |
| JAVA | Sun Microsystems ® |
| JCL | Job Control Language |
| JCP | Java Community Process – Sun ® |
| JCVM | Java Card Virtual Machine – Sun ® |
| JITTER | |
| JLCA | Java Language Conversion Assistant |
| JNDI | Java Native Directory Interface |
| JPEG | Joint Photographic Experts Group |

| | |
|----------|--|
| JRMP | Java Remote Method Protocol |
| JTAPI | Java Telephony Application Program Interface |
| JTS | Java Transaction Service |
| JUMP | Java User Migration Path |
| JVM | Java Virtual Machine |
| JXTA | Juxtapose - SUN ® |
| K | |
| KBPS | Kilobits per second |
| KERBEROS | |
| KERMIT | From Kermit after the Muppet show |
| KHz | Kilo Hertz |
| KMA | Kernel Memory Allocation |
| KSH | Korn Shell |
| L | |
| L2TP | Layer-Two Tunneling Protocol |
| LAM | |
| LAN | Local Area Network |
| LANE | Lane Emulator |
| LAP | Link Access Protocol |
| LAPB | Link Access Procedure Balanced |
| LAPD | Link Access Procedure channel D |
| LAPF | Link Access Procedure F - Frame Relay |
| LAT | Local Address Table |
| LCD | Liquid Crystal Display |
| LCN | Logical Channel Number |
| LCP | Link Control Protocol - PPP |
| LDP | Label Distribution Protocol - MPLS |
| LDAP | Lightweight Directory Access Protocol |
| LEC | Local Exchange Carrier |
| LED | Light Emitting Diode |

| | |
|-------|---|
| LEN | Low-Entry Networking - IBM |
| LER | Label Edge Router - MPLS |
| LGN | Logical Group Number |
| LI | Length Indicator - OSI |
| LIA | Liaison Inter Autocommutateur |
| LIB | Label Information Base |
| LIC | Lowest Incoming Channel |
| LME | Layer Management Entity |
| LINUX | Linus Torvalds |
| LLC | Logical Link Control |
| LLC2 | Logical Link Control, type 2 |
| LMDS | Local Multipoint Distribution Service - Telecom |
| LMI | Local Management Interface |
| LNB | Low Noise Block Downconverter |
| LNМ | Lan Network Manager |
| LNMF | Local Network Management Function |
| LPD | Line Printer Daemon |
| LPT1: | Line Printer Terminal 1 |
| LPP | Light-Weight Presentation Protocol |
| LQR | Link Quality Report - PPP |
| LRC | Longitudinal Redundancy Check |
| LRQ | Location Request |
| LSA | Link State Advertisements - Cisco ® |
| LSAP | Link Service Access Point - OSI |
| LSB | Least Significant Bit |
| LSE | Local System Environment - OSI |
| LSI | Large Scale Integration |
| LSL | Link Support Layer |
| LSP | Label Switching Path - MPLS |
| LSR | Label Switch Router- MPLS |

| | |
|------------|--|
| LSSU | Link Status Signal Unit |
| LTO | Linear Tape Open |
| LU | Logical Unit – IBM ® |
| LUN | Logical Unit Number – SCSI |
| LZW | Lempel-Ziv-Welch - File Compression |
| M | |
| MAC | Media Access Control |
| MAP | Multi Access Portal – Vivendi / Vodaphone |
| MAN | Metropolitan Area Network |
| MAU | Media Attachment Unit or Multiple Access Unit |
| MB | Mega Bytes |
| Mb | Mega Bit |
| Mbps | Mega Bits Per Second |
| MCA | Micro Channel Architecture |
| MCH | Memory Controller Hub – Intel ® |
| MCM | Multi Media Conference Manager – Cisco ® |
| MCR | Minimum Cell Rate |
| MCS | Media Convergent Server – Cisco ® |
| MCTD | Mean Cell Transfer Delay |
| MD5 | Message Digest 5 |
| MDA | Message Digest Algorithm |
| MDLP | Mobile Data Link Protocol |
| MDSE | Message Delivery Service Element |
| MDX | Multi-Dimensional Expression - Microsoft ® |
| MEGA BITS | M/Bits |
| MEGA BYTES | |
| MEGA HERTZ | |
| MESH | Multi - WAIS Engine for Searching Commercial Host - Internet |
| MESFET | Metal Extrinsic Semiconductor Field Effect Transistor |
| MF | Multi Frequency |

| | |
|-------|--|
| MGCP | Media Gateway Control Protocol – Cisco ® |
| MIB | Management Information Base |
| MIDI | Musical Instrument Digital Interface |
| MIME | Multipurpose Internet Mail Extension |
| MIPS | Millions of Instructions Per Second |
| MIS | Mobile Information Server |
| MLBA | Multi Node Load Balancing Architecture |
| MLP | Multi Link Procedure |
| MNLB | Multi Node Load Balancing |
| MNP | Microcom Networking Protocol |
| MODEM | Modulator / Demodulator |
| MOV | QuickTime Movie |
| MM | Multimode Optical Fiber |
| MMFS | Manufacturing Message Format Standard - MAP |
| MMJ | Modified Modular Jack |
| MMSM | Main Memory System Management |
| MNCA | Maximum Normalized Cable Attenuation |
| MOTIS | Message-Oriented Text Interchange System - ISO |
| MPDS | Mobile Packet Data Service |
| MPEG | Motion Picture Expert Group |
| MPLS | Multi Protocol Label Switching |
| MPP | Message Posting Protocol |
| MPPP | Message Point-to-Point Protocol |
| MPPP | Multilink Point-to-Point Protocol |
| MPR | Multi Protocol Router |
| MP3 | MPEG1 Layer 3 |
| MRSE | Message Retrieval Service Element |
| MRTG | Multi Router Traffic Grapher |
| MP3 | MPEG1 Layer 3 |
| MRCS | Multi Rate Circuit Switching |

| | |
|--------|--|
| MRTG | Multi Router Traffic Grapher |
| MSB | Most Significant Bit |
| MS-DOS | Microsoft Disk Operating System |
| MSIN | Mobile Subscriber Identification Number - GSM |
| MSISDN | Mobile Subscriber ISDN Number - GSM |
| MSMQ | Microsoft® Message Queue Server |
| MSN | Monitoring Cell Sequence Number |
| MSN | Multi line Subscriber Numbering |
| MSSE | Message Security Service Element |
| MSU | Message Signal Unit |
| MSVC | Meta Signaling Virtual Channel |
| MTBF | Mean Time Between Failures |
| MTA | Mail Transfer Agent |
| MTL | Message Transfer Layer |
| MTS | Message Transfer Service |
| MTS | Microsoft® Transaction Server |
| MTU | Maximum Transmission Unit |
| MUA | Mail User Agents - Unix |
| MUX | Multiplex or Multiplexer |
| MVS | Multiple Virtual Storage – IBM® |
| N | |
| NAI | Network Associates |
| NAK | Negative Acknowledge |
| NAMP | North American Numbering Plan |
| NAS | Network Access Server – Microsoft® |
| NAS | Network Attached Storage |
| NASDAQ | National Association of Securities Dealers Automated Quotation |
| NAT | Network Address Translation |
| NAT-PT | Network Address Translation- Protocol Translation |
| NAU | Network Addressable Units – IBM® |

| | |
|---------|---|
| NBAR | Network Based Application Recognition – Cisco ® |
| NBT | Netbios Over TCP/IP |
| NCP | Network Control Program – IBM ® |
| NDIS | Network Driver Interface Specification |
| NDS | Novell Directory Services |
| NETBEUI | Netbios Enhanced User Interface |
| NETBIOS | Network Adapter Basic Input Output System |
| NFAR | Network File Access Routine |
| NFAS | No Frame Alignment Sequence - Telephony |
| NFS | Network File System |
| NGN | New Generation Network |
| NHDR | Network Layer Header |
| NHRP | Next Hop Resolution Protocol |
| NIC | Network Interface Card |
| NimH | Nickel Metal Hydride |
| NIS | Network Information Service – Unix |
| NLDM | Network Logical Data Manager |
| NMI | Nonmaskable Interrupt |
| NMS | Network Management System |
| NPDU | Network Protocol Data Unit – OSI |
| NPI | Numbering Plan Indicator |
| NPR | Notice of Proposed Rule-Making |
| NRM | Normal Response Mode |
| NRZ | Non-return to Zero |
| NRZI | Non-return to Zero Inverted |
| NSA | National Security Agency |
| NSAP | Network Service Access Point - OSI |
| NSAPI | Network Service Access Point Identifier - GPRS |
| NSDU | Network Service Data Unit - OSI |
| NSP | Network Services Protocol |

| | |
|--------|--|
| NSS | Novell ® Storage Services |
| NT | New Technology - Microsoft ® |
| NT1, 2 | Network Terminator, types 1 and 2 - ISDN |
| NTFS | NT File System |
| NTLM | NT LAN Manager authentication. |
| NTT | Nippon Telegraph And Telephone |
| NUI | Network User Identification - X.25 network |
| NVRAM | Non Volatile Random Access Memory |
| NVT | Network Virtual Terminal |
| O | |
| OAIS | Open Archival Information System |
| OCA | Object Content Architecture - IBM ® |
| OCR | Optical Character Recognition |
| OCX | Object Linking and Embedding control |
| ODA | Office Document Architecture - ISO |
| ODBC | Open Database Connectivity |
| ODI | Open Data-Link Interface |
| ODIF | Office Document Interchange Format |
| ODR | Operational Data Store |
| OEIC | Opto-Electronic Integrated Circuit |
| OEM | Original Equipment Manufacturers |
| OFDM | Orthogonal Frequency Division Multiplexing |
| OH | OverHead |
| OLAP | Online Analytical Processing |
| OLE | Object Linked Embedded |
| OLEBD | Object Linked Embedded Database |
| OLED | Organic Light Emitting Diodes |
| OLTP | Online Transaction Processing |
| OLTS | Optical Loss Test Sets |
| OMG | Object Management Group |

| | |
|---------|---|
| O-MSP | Optical Multiplex Section Protection |
| OMT | Object Modeling Technique |
| ONI | Optical Network Interface |
| OPC | Originating Point Code |
| OPT | Open Packet Telephony |
| OPX | Off-Premises Extension |
| ORB | Object Request Broker |
| ORG | Organization |
| OS | Operating System |
| OSI | Open Systems Interconnection |
| OSI-RM | OSI Reference Model |
| OSI-TP | OSI Transaction Processing |
| OSI/CS | OSI Communication Subsystem |
| OSI/FS | OSI File Services - IBM ® |
| OSIE | OSI Environment - ISO |
| OSPF | Open Shortest Path First |
| OSPM | Operating System-Directed Power Management |
| OSR2 | Operating System Release 2 – Microsoft ® / Windows 95 ™ |
| OTDR | Optical Time Domain Reflectometer |
| OTFT | Organic Thin Film Transistors |
| OTS | OSI Transport Services |
| OU | Organization Unit |
| OUTWATS | Outgoing Wide-Area Telephone Service |
| P | |
| P3P | Platform for Privacy Preferences |
| PAD | Packet Assembler-Disassembler |
| PAL | Phase Alternate Line - TV |
| PAM | Pulse Amplitude Modulation |
| PAP | Password Authentication Protocol - PPP |
| PAR | Positive Acknowledgement + Retransmission |

| | |
|------------|--|
| P/AR | Peak-to-Average Ratio |
| PASCAL | |
| PAT | Port Address Translation |
| PBX / PABX | Private Automatic Branch Exchange |
| PCI | Peripheral Component Interconnect or Interface |
| PCI | Protocol Control Information - ISO |
| PCL | Printer Control Language - Hewlett Packard |
| PCM | Pulse Code Modulation |
| PCMCIA | Personal Computer Memory Card International Association |
| PCN | Path Control Network |
| PCR | Peak Cell Rate |
| PCS | Personal Communication System - GSM |
| PCS | Polymer Clad Silica |
| PCS | Private Certificate Services - Verisign ® |
| PCVS | Point to Point Switched Virtual Connections |
| PCX | PiCture eXchange |
| PDA | Personal Digital Assistant |
| PDC | Personal Digital Cellular |
| PDC | Primary Domain Controller - Windows NT™ |
| PDF | Portable Document Format file / Package Definition Files |
| PDH | Plesiochronous Digital Hierarchy - comment |
| PDN | Public Data Network |
| PDP | Packet Data Protocol - GPRS |
| PDT | Printer Definition Tables |
| PDU | Packet Data Unit |
| PDU | Protocol Data Unit |
| PEC | Primary Enterprise Controller |
| PEL | Picture Element |
| PERL | Practical Extraction and Report Language |
| PFM | Pulse Frequency Modulation |

| | |
|--------|--|
| PGI | Parameter Group Identifier - ISO |
| PGP | Pretty Good Privacy |
| PHP | Hypertext Preprocessor |
| PHY | FDDI physical sub layer - designation for FDDI fiber-optic cables. |
| PIC | Picture File |
| PIM | Protocol Independent Multicast |
| PIN | Personal Identification Number |
| PINFET | PIN Photodiode/field Effect Transistor |
| PINE | Program for Internet News and E-mail |
| PING | Packet Internet Groper |
| PIXEL | Picture Cell |
| PKCS | Public Key Cryptography Standards |
| PKI | Public Key Information |
| PLCP | Physical Layer Convergence Procedure |
| PLU | Primary Logical Unit |
| PM | Phase Modulation |
| PMD | Physical Medium Dependent specification - FDDI |
| PMPO | Pick Music Power Output |
| PMR | Private Mobile Radio |
| PNG | Portable Network Graphics |
| PPNI | Private Network-to-Network Interface - ATM |
| PNP | Plug And Play |
| PNP | Private Numbering Plan |
| POP3 | Post Office Protocol Version 3 |
| POP | Point of Presence / Post Office Protocol |
| POTS | Plain Old Telephone Service |
| PPDU | Presentation Protocol Data Unit |
| PPGA | Plastic Grid Pin Array – Intel ® |
| PPM | Page(s) Per Minute |
| PPM | Pulse Position Modulation |

| | |
|--------|-------------------------------------|
| PPN | Public Packet Network |
| PPP | Pay Per View |
| PPP | Point to Point Protocol |
| PPTP | Point to Point Tunneling Protocol |
| PQA | Palm Query Application |
| PRI | Primary Rate Interface |
| PRM | Product Relationship Management |
| PROFS | Professional Office System |
| PROM | Programmable Read Only Memory |
| PS | Packet Switch |
| PS/2 | Personal System / 2 |
| PSC | Primary Site Controller |
| PSDN | Packet-Switched Data Network |
| PSN | Packet Switch Node |
| PSPDN | Packet Switched Public Data Network |
| PSTN | Public Switched Telephone Networks |
| PTI | Packet Type Indication |
| PTR | Pointer Reverse |
| PU | Physical Unit – IBM ® |
| PU 2.1 | Physical Unit 2.1 - IBM ® |
| PUK | Personal Unblocking Code |
| PVC | Permanent Virtual Circuit |
| PXE | Pre-boot Execution Environment |
| Q | |
| QAM | Quadrature Amplitude Modulation |
| QBE | Query By Example - Database |
| QBIC | Query By Image Content - IBM ® |
| QLLC | Qualified Logical Link Control |
| QNX | Quick Unix ® |
| QOS | Quality Of Service |

| | |
|--------|---|
| QPSK | Quadrature Phase-Shift Keying |
| QPSX | Queue Packet and Synchronous Circuit Exchange |
| QSIG | |
| R | |
| RA | Registration Authority |
| RACF | Resource Access Control Facility |
| RACH | Random Access Channel - GSM |
| RADIUS | Remote Authentication Dial-in User Service |
| RAF | Resource allocation frame |
| RAI | Remote Alarm Indication, or Indicator |
| RAID | Redundant Array of Independent Disks |
| RAM | Random Access Memory |
| RANDOM | |
| RARP | Reverse Address Resolution Protocol |
| RAS | Remote Access Server |
| RAS | Remote Access Service – Microsoft ® |
| RBS | Robbed-Bit Signaling |
| RC | Release Candidate |
| RCP | Real-Time Control Program |
| RD | Receive Data |
| RDBMS | Remote Data Base Management System |
| RDF | Resource Denied Frame |
| RDF | Resource Description Framework |
| RDNIS | Redirected Dial Number Id Service |
| RDO | Remote Data Objects. Microsoft®. |
| RDP | Reliable Datagram Protocol |
| RDRAM | Rambus Dynamic Random Access Memory |
| RDS | Radio Digital System |
| RTD | Restricted Differential Time Delay |
| RED | Random Early Detection - Cisco ® |

| | |
|----------------|---|
| REJ | Reject - a link protocol command |
| REL | Release Message |
| REP | Reply |
| RET | Resolution Enhancement Technology - Hewlett-Packard ® |
| REV | Reverse - calling |
| RF | Radio Frequency |
| REXX | Restructured Extended Executor |
| RFC | Request For Comments |
| RFT | Revisable Form Text - File System |
| RGB | Red Green Blue |
| RI | Ring In – Token-Ring |
| RI | Ring Indicator |
| RI | Routing Information |
| RIC | Real Time Interface Co-processor - IBM ® or RTIC |
| RIF | Routing Information Field |
| RIFF | Resource Interchange File Format - Microsoft ® |
| RIM | Research In Motion |
| RIMM | Rambus In-line Memory Modules |
| RIP | Raster Image Processor - Microprocessor |
| RIP | Routing Information Protocol |
| RISC | Reduced Instruction Set Computer |
| RJ-11 /12 / 45 | Registered Jacks |
| RJE | Remote Job Entry |
| RLE | Run Length Encoded - File Compression |
| RLL / WLL | Radio in the Local Loop / Wireless Local Loop |
| RLL | Run Length Limited |
| RLOGIN | Remote Login - Unix |
| RLP | Radio Link Protocol |
| RLSD | Receive Line Signal Detect |
| RM cells | Rate Management cells - ATM |

| | |
|-----------|---|
| RMI | Remote Method Invocation |
| RMON | Remote Monitor |
| RMS | Root Mean Square |
| RMT | Ring Management |
| RNR | Receive Not Ready |
| RO | Ring Out – Token-Ring |
| ROM | Read Only Memory |
| ROSE | Remote Operations Services Element. |
| Router | |
| RPC | Remote Procedure Call |
| RPE – LTP | Regular Pulse Excitation-Long Term Prediction/Linear Predictive Coder |
| RR | Receiver Ready |
| RR | Round Robin |
| RRAS | Routing and Remote Access Service |
| RSA | Rivest, Shamir, Adleman |
| RSH | Remote Shell - Unix |
| RSRB | Remote Source Route Bridging – Cisco ® |
| RSVP | Resource reSerVation Protocol |
| RT | Radiotext - RDS |
| RTC | Real Time Clock |
| RTCP | Real-Time Transport Control Protocol |
| RTF | Rich Text Format |
| RTIC | Real Time Interface Co-processor - IBM ® |
| RTF | Rich Text Format |
| RTM | Response Time Monitor |
| RTMP | Routing Table Maintenance Protocol |
| RTP | Real Time Protocol - RFC 1889 |
| RTPM | Real Time Performance Monitor |
| RTS | Request To Send |
| RTSP | Real-Time Streaming Protocol |

| | |
|----------------|---|
| RTT | Radio Transmission Technology |
| RU | Request Unit – IBM ® |
| RX | Receive |
| S | |
| SA | Source Address |
| SAA | Systems Application Architecture – IBM ® |
| SABM | Set Asynchronous Balanced Mode |
| SABME | Set Asynchronous Balanced Mode Extended |
| SACD | Super Audio CD - Philips ®, Sony ® |
| SACL | System Access Control List |
| SAM | Security Access Manager – Windows ™ |
| SAM | Sequential Access Method |
| SAM | System Activity Monitor - Unix |
| SAN | Storage Area Network |
| SANS Institute | System Administration Networking and Security ® |
| SAP | Service Access Point – IBM ® |
| SAP | Systems, Applications, and Products in Data Processing Systeme und Anwendungs Programme in der Datenverarbeitung |
| SAPI | Service Access Point Identifier |
| SAR | Segmentation and Reassembly |
| SARM | Set Asynchronous Response Mode |
| SASE | Specific Application Service Element - OSI |
| SAX | Simple API for XML |
| SChannel | Secure Channel. |
| SCL | Soap Contract Language - Microsoft ® |
| SCM | Supply Chain Management |
| SCO | The Santa Cruz Operation ® |
| SCP | Service Control Point |
| SCSI | Small Computer Standard Interface |
| SDCD | Secondary Data Carrier Detect |

| | |
|--------|--|
| SDCCCH | Stand Alone Dedicated Control Channel - GSM |
| | Shielded Distributed Data Interface - FDDI |
| SDH | Synchronous Digital Hierarchy |
| SDK | Software Development Kit - Microsoft ® |
| SDLC | Synchronous Data Link Control |
| SDMA | Spatial Division Multiple Access - GSM |
| SDMI | Secure Digital Music Interactive |
| SDRAM | Synchronous Dynamic Random Access Memory |
| SDSL | Symmetric Asymmetrical Digital Subscriber Line |
| SDSU | SMDS Data Service Unit |
| SDU | Service Data Unit – OSI |
| SDV | Segment Delay Value |
| SECAM | Sequential a Memoire - French color TV Standard |
| SEP | Scalable Encryption Processing |
| SEQ | Sequence |
| SET | Secure Electronic Transaction |
| SFH | Slow Frequency Hopping - GSM |
| SFT | System Fault Tolerance |
| SFTP | Shielded Foil Twisted Pair - cable |
| SG | Signal Ground - Modem |
| SGML | Standard Generalized Markup Language |
| SGMP | Simple Gateway Monitoring Protocol - RFC 1028. Evolved into SNMP |
| SH | Bourne Shell |
| SHA | Secure Hash Algorithm |
| SI | Secondary In |
| SID | Security Identifier – Microsoft ® |
| SID | Signaling Identifier |
| SIM | Subscriber Identify Module |
| SIMD | Simple Instruction Multiple Data – Intel ® |
| SIMM | Single In-line Memory Module |
| SITA | Societe Internationale de Telecommunications Aeronautiques |

| | |
|---------|--|
| SL | Section Layer - Sonet |
| SLA | Service Level Agreement |
| SLARP | Cisco Serial Line Address Resolution Protocol |
| SLIP | Serial Line Internet Protocol |
| SLM | Service Level Management |
| SLOC | Source Lines of Code / Software Lines of Codes |
| SLR | Scalable Linear Tape - Tandberg Data® |
| SLU | Secondary Logical Unit |
| SMB | Server Message Block |
| SMC | Sleep Mode Connection |
| SMDI | Simple Message Desk Interface – Cisco ® |
| SMDS | Switched Multimegabit Data Service |
| SMF | Single-Mode Fiber - FDDI networks |
| SMF-PMD | Single Mode Fiber-Physical Medium Dependent |
| SMH | Signal Message Handling |
| SMI | Structure of Management Information. RFC 1155 |
| SMIL | Synchronized Multimedia Integration Language |
| S/MIME | Secure Multipurpose Internet Mail Extension |
| SMIT | System Management Interface Tool - Unix |
| SML | Service Management Layer |
| SMP | Symmetric Multiprocessing - Microsoft ® |
| SMS | Short Message Services |
| SMS | Systems Management Server – Microsoft ® |
| SMT | Station Management |
| SMTP | Simple Mail Transfer Protocol |
| SN | Subscriber Number |
| SNA | System Network Architecture – IBM ® |
| SNADS | SNA Distribution Services |
| SNAP | Sub Network Access Protocol |
| SNDCP | Subnet Dependent Convergence Protocol - ISO |

| | |
|--------|--|
| SNI | SNA Network Interconnection |
| SNIC | Subscriber Network Interface Circuit |
| SNICP | Subnet Independent Convergence Protocol - ISO |
| SNMP | Simple Network Management Protocol |
| SNPA | Subnetwork Point of Attachment |
| SNPP | Simple Network Paging Protocol - RFC 1861 |
| SNTP | Simple Network Time Protocol - RFC 2030 |
| SO | Secondary Out |
| SOAP | Simple Object Access Protocol |
| SOH | Start Of Header |
| SOH | Section Overhead |
| SOHO | Small Office-Home Office |
| SOI | Silicon On Insulator – IBM ® |
| SOM | Start Of Message |
| SONET | Synchronous Optical Networks |
| SPARC | Scalable Processor Architecture Reduced instruction set Computer – Sun ® |
| SPDU | Session Protocol Data Unit |
| SPE | Synchronous Payload Envelope - Sonet |
| SPID | Service Protocol Identifier |
| S/PDIF | Sony ® Philips ® Digital Interface |
| SPP | Standard Parallel Port |
| SPX | Sequenced Packet Exchange |
| SQL | System Query Language |
| SQR | Structured Query Report Writer |
| SR | Source Routing |
| SRAM | Static Random Access Memory or static RAM |
| SREJ | Selective Reject |
| SRF | Status Report Frame |
| SRM | Services Relationship Management |
| SRPI | Server Requester Programming Interface – IBM ® |

| | |
|-------------|--|
| SRT | Source Routing Transparent |
| SRTB | Source Routing Transparent Bridge |
| SRTS | Synchronous Residual Time Stamp |
| SRTS | Secondary Request To Send |
| SS7 | Signaling System Number 7 |
| SSAP | Session Service Access Point |
| SSB | Single Sideband |
| SSCP | System Services Control Point – IBM ® |
| SSFDC | Solid State Floppy Disk Card - See Memory Card |
| SSH | Secure Shell |
| SSI | Server-Side Include |
| SSID | Service Set Identifier - GPRS |
| SSL | Secure Socket Layer |
| SSP | Security Support Provider |
| SSP | System Query Language Server Standard – Microsoft ® |
| SSP | Storage Service Providers |
| SSPI | Security Service Provider Interface |
| SSRT | Subsecond Response Time |
| ST | Spanning Tree |
| STE | Spanning Tree Explorer |
| STM | Synchronous Transport Module |
| STP | Shielded Twisted Pair - cable |
| STP | Spanning Tree Protocol |
| STS | Synchronous Transport Signal - Sonet |
| STSP | Synchronous Transport Signal Payload Pointer - Sonet |
| SU | Subscriber Unit |
| SVC | Switched Virtual Circuit |
| SVG | Scalable Vector Graphics |
| SVGA | Super Video Graphics Array |
| SYNCHRONOUS | |

| | |
|-------------|--|
| SYSOP | System Operator |
| SYSPREP | System Preparation Tool |
| SWAP | Superior Wireless Applications - Tivoli ® - RS/600 Supervision |
| SWIFT | Society of Worldwide Interbank Financial Telecommunications |
| T | |
| TA | Traffic-Announcement RDS |
| TAC | Technical Assistance Center - Cisco ® |
| TAD | Technical Audio Device |
| TAPI | Telephony Application Program Interface |
| TB | Terra Bytes |
| TBW | Thermo Balanced Writing - Philips ® |
| TC | Transmission Control |
| TCA | Target Channel Adapter |
| TCO | Total Cost of Ownership |
| TCP | Transmission Control Protocol |
| TCP/IP | Transmission Control Protocol / Internet Protocol |
| TD | Transmitted Data |
| TDC | Tabular Data Control |
| TDD | Time Division Duplex - TDMA |
| TDM | Time Division Multiplexing |
| TDMA | Time Division Multiple Access |
| TDMA / Edge | Time Division Multiple Access / Enhanced Data Gsm Environment |
| TDR | Time Domain Reflectometer |
| TEI | Terminal Endpoint Identifier |
| TELNET | Telecommunications Network Protocol |
| TETRA | Terrestrial Trunked Radio - TM |
| TEFLOPS | Tera Floating-point Operations Per Second |
| TFT | Thin Film Transistor |
| TFTP | Trivial File Transfer Protocol |
| TGP | Thumbnail Gallery Post |

| | |
|------------|--|
| TH | Transmission Header |
| TI | Texas Instruments ® |
| TIC | Token-Ring Interface Coupler |
| TIFF | Tagged Image File Format – Aldus ® |
| TLD | Top Level Domain |
| TLS | Transport Level Security |
| TOS | Type Of Service |
| TP | Transport Protocol - ISO |
| TP | Traffic-Program Identification RDS |
| TPF | Transaction Processing Facility - IBM ® |
| TPON | Telephony Passive Optical Network |
| TR | Token-Ring |
| TRANSCIVER | Transmitter-receiver |
| TRAU | Transcoder / Rate Adaptor Unit - GSM |
| TRID | OLE Transaction Identifier |
| TSAP | Transport Service Access Point |
| TSAPI | Telephony Services Api |
| TSB | Transport Service Bridge |
| TSDU | Transport Service Data Unit |
| TSP | Telephony Application Program Interface Service Provider |
| TSQL | Transact SQL |
| TSR | Terminate and Stay Resident |
| TSSI | Time Slot Sequence Integrity |
| TST | Transparent Spanning Tree |
| .TTF | True Type Font |
| TTL | Time To Live |
| TTL | Transistor -Transistor Logic |
| TTY | Teletype |
| TUI | Telephony User Interface |
| TUP | Telephone User Part |

| | |
|-------|--|
| TWAIN | Technology Without An Interesting Format |
| TWB | Thermo Balanced Writing |
| TX | Transit Exchange |
| U | |
| UA | Unnumbered Acknowledgement |
| UAE | User Agent Entity |
| UART | Universal Asynchronous Receiver Transmitter |
| UBR | Unspecified Bit Rate - ATM |
| UCS | Universal Character Set |
| UDA | Universal Data Access |
| UDB | Universal Database |
| UDDI | Universal Description Discovery and Integration |
| UDF | Universal Disk Format |
| UDDI | Universal Description, Discovery and Integration |
| UDI | Unrestricted Digital Information - GSM |
| UDLR | Unidirectional Link Routine |
| UDMA | Ultra Direct Memory Access |
| UDP | User Datagram Protocol |
| UHF | Ultra-High Frequency |
| UI | User Interface |
| UI | Unnumbered Information – UNIX |
| UID | User Identification |
| UIML | User Interface Markup Language |
| UIO | Universal I/O serial port - Cisco ® |
| UML | Unified Modeling Language |
| UMTS | Universal Mobile Telecommunications Systems |
| UNA | Upstream Neighbor Address |
| UNC | Universal Naming Convention |
| UNI | User Network Interface |
| UNIX | Uniplex Information and Computer Services |

| | |
|--------|--|
| UONE | Unified Open Network Exchange – Cisco ® |
| UPS | Uninterrupted Power Supply |
| URI | Uniform Resource Identifier - RFC 1630 |
| URL | Uniform Resource Locators |
| URN | Uniform Resource Name - RFC 1737 |
| USART | Universal Synchronous Asynchronous Receiver / Transmitter |
| USB | Universal Serial Bus |
| USCW | Uncacheable Speculative Write Combining |
| USPARC | Ultra Scalable Processor Architecture Reduced instruction set Computer |
| USB | Universal Serial Bus |
| USCW | Uncacheable Speculative Write Combining |
| USOC | Universal Service Order Codes |
| USPARC | Ultra Scalable Processor Architecture Reduced instruction set Computer |
| UTP | Unshielded Twisted Pair - cable |
| UTRA | UMTS Terrestrial Radio Access. The ETSI term for WCDMA. |
| UUCP | UNIX-to-UNIX Copy Program |
| V | |
| V.24 | 24 Pins serial connector |
| VAN | Vehicle Area Network |
| VAP | Value Added Providers |
| VAR | Value Added Reseller |
| VAX | Virtual Access Extended |
| VB | Visual Basic |
| VC | Virtual Circuit |
| VCA | Voltage Controlled Amplifier |
| VCC | Virtual Channel Connection |
| VCI | Virtual Circuit Identifier |
| VDM | Virtual Device Metafile |
| VDSL | Very High Data Rate Digital Subscriber Line |
| VESA | Video Electronics Standards Association |

| | |
|----------|---|
| VF | Voice Frequency |
| VGA | Video Graphics Array – IBM ® |
| VHDCI | Very High Density Cable Interconnect |
| VHF | Very High Frequency |
| VIC | Voice Interface Card |
| VINES | Virtual Network System - Banyan ® |
| VISP | Virtual Internet Service Providers |
| VJS | Visual Javascript |
| VLAN | Virtual Lan Area Network |
| VLM | Virtual Loadable Module - Novell ® |
| VLSI | Very Large Scale Integration |
| VLSM | Variable Length Subnet Mask - Cisco ® |
| VM / CMS | Virtual Machine / Conversational Monitor System – IBM ® |
| VML | Vector Markup Language |
| VMPS | VLAN Membership Policy Server |
| VMS | Virtual Machine / Storage - Os DEC for Vax machines |
| VOFR | Voice Over Frame Relay |
| VOIC | Voice Interface Card |
| VOIP | Voice Over IP |
| VOM | Volt-Ohm-Meter |
| VP | Virtual Path – ATM |
| VoXML | Voice over XML |
| VPC | Virtual Path Connection - ATM |
| VPCI | Virtual Path Connection Identifier - ATM |
| VPI | Virtual Path / Packet Identifier |
| VPN | Virtual Private Network |
| VQP | VLAN Queuing Protocol |
| VRAM | Volatile Random Access Memory |
| VRC | Vertical Redundancy Check |
| VRML | Virtual Reality Modeling Language |

| | |
|--------|--|
| VRMP | Voyager Remote Method Protocol |
| VSAM | Virtual Storage Access Method |
| VSAT | Very Small Aperture - Satellite - Terminal |
| VSWR | Voltage Standing Wave Ratio |
| VTAM | Virtual Telecommunications Access Method – IBM ® |
| VTOA | Voice and Telephony Over ATM |
| VTN | Virtual Telephony Network |
| VTP | VLAN Trunk Protocol |
| VTSP | Voice Telephony Service Provider |
| W | |
| WAE | Wireless Application Environment |
| WAM | Web Application Manager |
| WAN | Wide Area Network |
| WAP | Wireless Application Protocol |
| WAS | Web Attached Storage |
| WATS | Wide Area Telephone Service |
| WAV | Waveform sound - Microsoft |
| WCCP | Web Cache Control Protocol - Cisco ® |
| WCDMA | Wireless Code Division Multiple Access |
| WCDMA | Wideband Code Division Multiple Access |
| WCM | Web Content Management |
| WDMA | Wideband |
| WDM | Wavelength Division Multiplexer |
| WDM | Win32 Driver Model - Microsoft ® |
| WDP | Wireless Datagram Protocol |
| WDS | Wireless Delivery Servers |
| WEB | |
| WebDAV | Web Distributed Authoring and Versioning |
| WEP | Wired Equivalent Privacy |
| WFQ | Weighted Fair Queuing – Cisco ® |

| | |
|-------------------------------|--|
| WINS | Windows Internet Name Service |
| WIN | WAP Identification Module |
| Windows ® ME | Windows Millenium Edition ® |
| WINS | Windows Internet Name Service |
| Winsock | Windows Sockets |
| WMF | Windows Metafile |
| WLAN | Wireless Local Area Network |
| WML | Wireless Markup Language |
| WORM | Write Once Read Many |
| WOSA | Windows Open System Architecture |
| WPAD | Web Proxy Autodiscovery Protocol |
| WRED | Weighted Random Early Detection |
| WRR | Weighted Round Robin – Cisco ® |
| WSA | Web Service Architecture |
| WSDL | Web Services Description Language |
| WSH | Windows Scripting Host |
| WSL | Wireless Markup Language |
| WSS | Wireless Synchronization Servers |
| WTLS | Wireless Transport Layer Security |
| WTS | Wireless Transport Security |
| WWN | World Wide Name |
| WWRE | World Wide Retail Exchange |
| WWW | World Wide Web |
| W3C | World Wide Web Consortium |
| WYSIWYG | What You See Is What You Get |
| X | |
| XAML ® / Brownstreet.com ® | Extensible Authority Markup Language - IBM ® / HP ® / Oracle ® / SUN |
| XDR | XML Data Reduced ® |
| XGA | Extended Graphics Array – IBM ® |

| | |
|---------|--|
| XHTML | eXtensible Hypertext Markup Language |
| XID | Exchange Identification – IBM ® |
| XKMS | XML Key Management Specification |
| XLink | XML Linking Language |
| XMCL | Extensible Media Commerce Language - RealNetworks ® |
| XMCP | X Display Manager Control Protocol |
| XML | Extensible Markup Language |
| XMS | Extended Memory Specification |
| XNS | Xerox ® Network Services |
| X-OFF | Exchange OFF - Modem |
| X-ON | Exchange ON - Modem |
| XOR | Exclusive OR |
| XOT | X.25 Over TCP-IP - RFC 1613 |
| XP | XML Protocol |
| XRML | Extensible Rights Markup Language - Microsoft ® |
| XSL | Extensible Stylesheet Language |
| XSLT | XML Stylesheet Language Transformation |
| XTP | Express Transport Protocol |
| XUL | eXtensible User Interface Language |
| Y | |
| Y-Modem | Error-free file transfer protocol that can be used on error-corrected links and to transfer multiple files with a single command |
| YP | Yellow Pages |
| Z | |
| ZBTSI | Zero Byte Time Slot Interchange |
| ZIP | Zone Information Protocol |
| Z-Modem | Error free file transfer protocol that supports multiple file transfers, plus many other advanced features. |