COMPTIA NETWORK+ N10-007 ACRONYM LIST

This appendix contains acronyms as listed on the CompTIA Network+ N10-007 objectives. Any of the acronyms listed here might appear on the Network+ exam. Use the checklist column to indicate your current familiarity with each item:

- *Recognize* indicates the term looks familiar when you see it.
- *Remember* indicates you know what the acronym stands for.
- *Understand* indicates you can explain what the term means.

Any acronyms you're not yet comfortable with require more study. Review the material in this text and search online for additional information until you have reached a comfortable level of familiarity with each acronym. Continue to mark your progress as you study for the exam.

Acronym	Spelled out	Preparation level		
AAA	Authentication, Authorization, and Accounting	☐	☐	☐
		Recognize - Remember - Understand		
AAAA	Authentication, Authorization, Accounting, and Auditing	☐	☐	☐
		Recognize - Remember - Understand		
ACL	Access Control List	☐	☐	☐
		Recognize - Remember - Understand		
ADSL	Asymmetric Digital Subscriber Line	☐	☐	☐
		Recognize - Remember - Understand		
AES	Advanced Encryption Standard	☐	☐	☐
		Recognize - Remember - Understand		
AH	Authentication Header	☐	☐	☐
		Recognize - Remember - Understand		
AP	Access Point	☐	☐	☐
		Recognize - Remember - Understand		
APC	Angle Polished Connector	☐	☐	☐
		Recognize - Remember - Understand		

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Acronym	Spelled out	Preparation level
APIPA	Automatic Private Internet Protocol Addressing	☐ ☐ ☐ Recognize - Remember - Understand
APT	Advanced Persistent Tool	☐ ☐ ☐ Recognize - Remember - Understand
ARIN	American Registry for Internet Numbers	☐ ☐ ☐ Recognize - Remember - Understand
ARP	Address Resolution Protocol	☐ ☐ ☐ Recognize - Remember - Understand
AS	Autonomous System	☐ ☐ ☐ Recognize - Remember - Understand
ASIC	Application Specific Integrated Circuit	☐ ☐ ☐ Recognize - Remember - Understand
ASP	Application Service Provider	☐ ☐ ☐ Recognize - Remember - Understand
ATM	Asynchronous Transfer Mode	☐ ☐ ☐ Recognize - Remember - Understand
AUP	Acceptable Use Policy	☐ ☐ ☐ Recognize - Remember - Understand
BCP	Business Continuity Plan	☐ ☐ ☐ Recognize - Remember - Understand
BERT	Bit-Error Rate Test	☐ ☐ ☐ Recognize - Remember - Understand
BGP	Border Gateway Protocol	☐ ☐ ☐ Recognize - Remember - Understand
BLE	Bluetooth Low Energy	☐ ☐ ☐ Recognize - Remember - Understand
BNC	British Naval Connector / Bayonet Neill-Concelman	☐ ☐ ☐ Recognize - Remember - Understand
BootP	Boot Protocol / Bootstrap Protocol	☐ ☐ ☐ Recognize - Remember - Understand
BPDU	Bridge Protocol Data Unit	☐ ☐ ☐ Recognize - Remember - Understand
BRI	Basic Rate Interface	☐ ☐ ☐ Recognize - Remember - Understand
BSSID	Basic Service Set Identifier	☐ ☐ ☐ Recognize - Remember - Understand

Acronym	Spelled out	Preparation level
BYOD	Bring Your Own Device	☐ ☐ ☐ Recognize - Remember - Understand
CaaS	Communication as a Service	☐ ☐ ☐ Recognize - Remember - Understand
CAM	Content Addressable Memory	☐ ☐ ☐ Recognize - Remember - Understand
CAN	Campus Area Network	☐ ☐ ☐ Recognize - Remember - Understand
CARP	Common Address Redundancy Protocol	☐ ☐ ☐ Recognize - Remember - Understand
CASB	Cloud Access Security Broker	☐ ☐ ☐ Recognize - Remember - Understand
CAT	Category	☐ ☐ ☐ Recognize - Remember - Understand
CCTV	Closed Circuit TV	☐ ☐ ☐ Recognize - Remember - Understand
CDMA	Code Division Multiple Access	☐ ☐ ☐ Recognize - Remember - Understand
CHAP	Challenge Handshake Authentication Protocol	☐ ☐ ☐ Recognize - Remember - Understand
CIDR	Classless Inter-Domain Routing	☐ ☐ ☐ Recognize - Remember - Understand
CNAME	Canonical Name	☐ ☐ ☐ Recognize - Remember - Understand
CoS	Class of Service	☐ ☐ ☐ Recognize - Remember - Understand
CPU	Central Processing Unit	☐ ☐ ☐ Recognize - Remember - Understand
CRAM-MD5	Challenge-Response Authentication Mechanism-Message Digest 5	☐ ☐ ☐ Recognize - Remember - Understand
CRC	Cyclic Redundancy Checking	☐ ☐ ☐ Recognize - Remember - Understand
CSMA/CA	Carrier Sense Multiple Access / Collision Avoidance	☐ ☐ ☐ Recognize - Remember - Understand
CSMA/CD	Carrier Sense Multiple Access / Collision Detection	☐ ☐ ☐ Recognize - Remember - Understand

Acronym	Spelled out	Preparation level
CSU	Channel Service Unit	☐ ☐ ☐ Recognize - Remember - Understand
CVW	Collaborative Virtual Workspace	☐ ☐ ☐ Recognize - Remember - Understand
CWDM	Coarse Wavelength Division Multiplexing	☐ ☐ ☐ Recognize - Remember - Understand
DaaS	Desktop as a Service	☐ ☐ ☐ Recognize - Remember - Understand
dB	Decibel	☐ ☐ ☐ Recognize - Remember - Understand
DCS	Distributed Computer System	☐ ☐ ☐ Recognize - Remember - Understand
DDoS	Distributed Denial of Service	☐ ☐ ☐ Recognize - Remember - Understand
DHCP	Dynamic Host Configuration Protocol	☐ ☐ ☐ Recognize - Remember - Understand
DLC	Data Link Control	☐ ☐ ☐ Recognize - Remember - Understand
DLP	Data Loss Prevention	☐ ☐ ☐ Recognize - Remember - Understand
DLR	Device Level Ring	☐ ☐ ☐ Recognize - Remember - Understand
DMZ	Demilitarized Zone	☐ ☐ ☐ Recognize - Remember - Understand
DNAT	Destination Network Address Translation	☐ ☐ ☐ Recognize - Remember - Understand
DNS	Domain Name Service / Domain Name Server/ Domain Name System	☐ ☐ ☐ Recognize - Remember - Understand
DOCSIS	Data-Over-Cable Service Interface Specification	☐ ☐ ☐ Recognize - Remember - Understand
DoS	Denial of Service	☐ ☐ ☐ Recognize - Remember - Understand
DR	Designated Router	☐ ☐ ☐ Recognize - Remember - Understand
DSCP	Differentiated Services Code Point	☐ ☐ ☐ Recognize - Remember - Understand

Acronym	Spelled out	Preparation level		
DSL	Digital Subscriber Line	☐ Recognize	☐ - Remember	☐ - Understand
DSSS	Direct Sequence Spread Spectrum	☐ Recognize	☐ - Remember	☐ - Understand
DSU	Data Service Unit	☐ Recognize	☐ - Remember	☐ - Understand
DTLS	Datagram Transport Layer Security	☐ Recognize	☐ - Remember	☐ - Understand
DWDM	Dense Wavelength Division Multiplexing	☐ Recognize	☐ - Remember	☐ - Understand
E1	E-Carrier Level 1	☐ Recognize	☐ - Remember	☐ - Understand
EAP	Extensible Authentication Protocol	☐ Recognize	☐ - Remember	☐ - Understand
EDNS	Extension Mechanism for DNS	☐ Recognize	☐ - Remember	☐ - Understand
EGP	Exterior Gateway Protocol	☐ Recognize	☐ - Remember	☐ - Understand
EIA/TIA	Electronic Industries Alliance / Telecommunication Industries Association	☐ Recognize	☐ - Remember	☐ - Understand
EMI	Electromagnetic Interference	☐ Recognize	☐ - Remember	☐ - Understand
ESD	Electrostatic Discharge	☐ Recognize	☐ - Remember	☐ - Understand
ESP	Encapsulated Security Payload	☐ Recognize	☐ - Remember	☐ - Understand
ESSID	Extended Service Set Identifier	☐ Recognize	☐ - Remember	☐ - Understand
EUI	Extended Unique Identifier	☐ Recognize	☐ - Remember	☐ - Understand
FC	Fibre Channel	☐ Recognize	☐ - Remember	☐ - Understand
FCoE	Fibre Channel over Ethernet	☐ Recognize	☐ - Remember	☐ - Understand
FCS	Frame Check Sequence	☐ Recognize	☐ - Remember	☐ - Understand

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Acronym	Spelled out	Preparation level		
FDM	Frequency Division Multiplexing	☐	☐	☐
		Recognize - Remember - Understand		
FHSS	Frequency Hopping Spread Spectrum	☐	☐	☐
		Recognize - Remember - Understand		
FM	Frequency Modulation	☐	☐	☐
		Recognize - Remember - Understand		
FQDN	Fully Qualified Domain Name	☐	☐	☐
		Recognize - Remember - Understand		
FTP	File Transfer Protocol	☐	☐	☐
		Recognize - Remember - Understand		
FTPS	File Transfer Protocol Security	☐	☐	☐
		Recognize - Remember - Understand		
GBIC	Gigabit Interface Converter	☐	☐	☐
		Recognize - Remember - Understand		
Gbps	Gigabits per second	☐	☐	☐
		Recognize - Remember - Understand		
GLBP	Gateway Load Balancing Protocol	☐	☐	☐
		Recognize - Remember - Understand		
GPG	GNU Privacy Guard	☐	☐	☐
		Recognize - Remember - Understand		
GRE	Generic Routing Encapsulation	☐	☐	☐
		Recognize - Remember - Understand		
GSM	Global System for Mobile Communications	☐	☐	☐
		Recognize - Remember - Understand		
HA	High Availability	☐	☐	☐
		Recognize - Remember - Understand		
HDLC	High-Level Data Link Control	☐	☐	☐
		Recognize - Remember - Understand		
HDMI	High-Definition Multimedia Interface	☐	☐	☐
		Recognize - Remember - Understand		
HIDS	Host-Based Intrusion Detection System	☐	☐	☐
		Recognize - Remember - Understand		
HIPS	Host-Based Intrusion Prevention System	☐	☐	☐
		Recognize - Remember - Understand		
HSPA	High-Speed Packet Access	☐	☐	☐
		Recognize - Remember - Understand		

Acronym	Spelled out	Preparation level
HSRP	Hot Standby Router Protocol	☐ ☐ ☐ Recognize - Remember - Understand
HT	High Throughput	☐ ☐ ☐ Recognize - Remember - Understand
HTTP	Hypertext Transfer Protocol	☐ ☐ ☐ Recognize - Remember - Understand
HTTPS	Hypertext Transfer Protocol Secure	☐ ☐ ☐ Recognize - Remember - Understand
HVAC	Heating, Ventilation, and Air Conditioning	☐ ☐ ☐ Recognize - Remember - Understand
Hz	Hertz	☐ ☐ ☐ Recognize - Remember - Understand
IaaS	Infrastructure as a Service	☐ ☐ ☐ Recognize - Remember - Understand
IANA	Internet Assigned Numbers Authority	☐ ☐ ☐ Recognize - Remember - Understand
ICA	Independent Computing Architecture	☐ ☐ ☐ Recognize - Remember - Understand
ICANN	Internet Corporation for Assigned Names and Numbers	☐ ☐ ☐ Recognize - Remember - Understand
ICMP	Internet Control Message Protocol	☐ ☐ ☐ Recognize - Remember - Understand
ICS	Internet Connection Sharing / Industrial Control System	☐ ☐ ☐ Recognize - Remember - Understand
IDF	Intermediate Distribution Frame	☐ ☐ ☐ Recognize - Remember - Understand
IDS	Intrusion Detection System	☐ ☐ ☐ Recognize - Remember - Understand
IEEE	Institute of Electrical and Electronics Engineers	☐ ☐ ☐ Recognize - Remember - Understand
IGMP	Internet Group Message Protocol	☐ ☐ ☐ Recognize - Remember - Understand
IGP	Interior Gateway Protocol	☐ ☐ ☐ Recognize - Remember - Understand
IGRP	Interior Gateway Routing Protocol	☐ ☐ ☐ Recognize - Remember - Understand

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Acronym	Spelled out	Preparation level		
IKE	Internet Key Exchange	☐ Recognize	☐ Remember	☐ Understand
IMAP4	Internet Message Access Protocol version 4	☐ Recognize	☐ Remember	☐ Understand
InterNIC	Internet Network Information Center	☐ Recognize	☐ Remember	☐ Understand
IoT	Internet of Things	☐ Recognize	☐ Remember	☐ Understand
IP	Internet Protocol	☐ Recognize	☐ Remember	☐ Understand
IPS	Intrusion Prevention System	☐ Recognize	☐ Remember	☐ Understand
IPSec	Internet Protocol Security	☐ Recognize	☐ Remember	☐ Understand
IPv4	Internet Protocol version 4	☐ Recognize	☐ Remember	☐ Understand
IPv6	Internet Protocol version 6	☐ Recognize	☐ Remember	☐ Understand
ISAKMP	Internet Security Association and Key Management Protocol	☐ Recognize	☐ Remember	☐ Understand
ISDN	Integrated Services Digital Network	☐ Recognize	☐ Remember	☐ Understand
IS-IS	Intermediate System to Intermediate System	☐ Recognize	☐ Remember	☐ Understand
ISP	Internet Service Provider	☐ Recognize	☐ Remember	☐ Understand
IT	Information Technology	☐ Recognize	☐ Remember	☐ Understand
ITS	Intelligent Transportation System	☐ Recognize	☐ Remember	☐ Understand
IV	Initialization Vector	☐ Recognize	☐ Remember	☐ Understand
Kbps	Kilobits per second	☐ Recognize	☐ Remember	☐ Understand
KVM	Keyboard, Video, Mouse	☐ Recognize	☐ Remember	☐ Understand

Acronym	Spelled out	Preparation level		
L2TP	Layer 2 Tunneling Protocol	☐	☐	☐
		Recognize - Remember - Understand		
LACP	Link Aggregation Control Protocol	☐	☐	☐
		Recognize - Remember - Understand		
LAN	Local Area Network	☐	☐	☐
		Recognize - Remember - Understand		
LC	Local Connector	☐	☐	☐
		Recognize - Remember - Understand		
LDAP	Lightweight Directory Access Protocol	☐	☐	☐
		Recognize - Remember - Understand		
LEC	Local Exchange Carrier	☐	☐	☐
		Recognize - Remember - Understand		
LED	Light Emitting Diode	☐	☐	☐
		Recognize - Remember - Understand		
LLC	Logical Link Control	☐	☐	☐
		Recognize - Remember - Understand		
LLDP	Link Layer Discovery Protocol	☐	☐	☐
		Recognize - Remember - Understand		
LSA	Link State Advertisements	☐	☐	☐
		Recognize - Remember - Understand		
LTE	Long-Term Evolution	☐	☐	☐
		Recognize - Remember - Understand		
LWAPP	Light Weight Access Point Protocol	☐	☐	☐
		Recognize - Remember - Understand		
MaaS	Mobility as a Service	☐	☐	☐
		Recognize - Remember - Understand		
MAC	Media Access Control / Medium Access Control	☐	☐	☐
		Recognize - Remember - Understand		
MAN	Metropolitan Area Network	☐	☐	☐
		Recognize - Remember - Understand		
Mbps	Megabits per second	☐	☐	☐
		Recognize - Remember - Understand		
MBps	Megabytes per second	☐	☐	☐
		Recognize - Remember - Understand		
MDF	Main Distribution Frame	☐	☐	☐
		Recognize - Remember - Understand		

Not For Sale

Acronym	Spelled out	Preparation level		
MDI	Media Dependent Interface	☐	☐	☐
		Recognize - Remember - Understand		
MDIX	Media Dependent Interface Crossover	☐	☐	☐
		Recognize - Remember - Understand		
MGCP	Media Gateway Control Protocol	☐	☐	☐
		Recognize - Remember - Understand		
MIB	Management Information Base	☐	☐	☐
		Recognize - Remember - Understand		
MIMO	Multiple Input, Multiple Output	☐	☐	☐
		Recognize - Remember - Understand		
MLA	Master License Agreement / Multilateral Agreement	☐	☐	☐
		Recognize - Remember - Understand		
MMF	Multimode Fiber	☐	☐	☐
		Recognize - Remember - Understand		
MOA	Memorandum of Agreement	☐	☐	☐
		Recognize - Remember - Understand		
MOU	Memorandum of Understanding	☐	☐	☐
		Recognize - Remember - Understand		
MPLS	Multiprotocol Label Switching	☐	☐	☐
		Recognize - Remember - Understand		
MS-CHAP	Microsoft Challenge Handshake Authentication Protocol	☐	☐	☐
		Recognize - Remember - Understand		
MSA	Master Service Agreement	☐	☐	☐
		Recognize - Remember - Understand		
MSDS	Material Safety Data Sheet	☐	☐	☐
		Recognize - Remember - Understand		
MT-RJ	Mechanical Transfer-Registered Jack	☐	☐	☐
		Recognize - Remember - Understand		
MTBF	Mean Time Between Failures	☐	☐	☐
		Recognize - Remember - Understand		
MTTR	Mean Time To Recovery	☐	☐	☐
		Recognize - Remember - Understand		
MTU	Maximum Transmission Unit	☐	☐	☐
		Recognize - Remember - Understand		
MU-MIMO	Multiuser Multiple Input, Multiple Output	☐	☐	☐
		Recognize - Remember - Understand		

Acronym	Spelled out	Preparation level		
MX	Mail Exchanger	☐ Recognize	☐ Remember	☐ Understand
NAC	Network Access Control	☐ Recognize	☐ Remember	☐ Understand
NAS	Network Attached Storage	☐ Recognize	☐ Remember	☐ Understand
NAT	Network Address Translation	☐ Recognize	☐ Remember	☐ Understand
NCP	Network Control Protocol	☐ Recognize	☐ Remember	☐ Understand
NDR	Non-Delivery Receipt	☐ Recognize	☐ Remember	☐ Understand
NetBEUI	Network Basic Input/Output Extended User Interface	☐ Recognize	☐ Remember	☐ Understand
NetBIOS	Network Basic Input/Output System	☐ Recognize	☐ Remember	☐ Understand
NFC	Near Field Communication	☐ Recognize	☐ Remember	☐ Understand
NFS	Network File Service	☐ Recognize	☐ Remember	☐ Understand
NGFW	Next-Generation Firewall	☐ Recognize	☐ Remember	☐ Understand
NIC	Network Interface Card	☐ Recognize	☐ Remember	☐ Understand
NIDS	Network Intrusion Detection System	☐ Recognize	☐ Remember	☐ Understand
NIPS	Network Intrusion Prevention System	☐ Recognize	☐ Remember	☐ Understand
NIU	Network Interface Unit	☐ Recognize	☐ Remember	☐ Understand
nm	Nanometer	☐ Recognize	☐ Remember	☐ Understand
NNTP	Network News Transport Protocol	☐ Recognize	☐ Remember	☐ Understand
NTP	Network Time Protocol	☐ Recognize	☐ Remember	☐ Understand

Not For Sale

Acronym	Spelled out	Preparation level		
OCSP	Online Certificate Status Protocol	☐	☐	☐
		Recognize - Remember - Understand		
OCx	Optical Carrier	☐	☐	☐
		Recognize - Remember - Understand		
OS	Operating System	☐	☐	☐
		Recognize - Remember - Understand		
OSI	Open Systems Interconnect	☐	☐	☐
		Recognize - Remember - Understand		
OSPF	Open Shortest Path First	☐	☐	☐
		Recognize - Remember - Understand		
OTDR	Optical Time Domain Reflectometer	☐	☐	☐
		Recognize - Remember - Understand		
OUI	Organizationally Unique Identifier	☐	☐	☐
		Recognize - Remember - Understand		
PaaS	Platform as a Service	☐	☐	☐
		Recognize - Remember - Understand		
PAN	Personal Area Network	☐	☐	☐
		Recognize - Remember - Understand		
PAP	Password Authentication Protocol	☐	☐	☐
		Recognize - Remember - Understand		
PAT	Port Address Translation	☐	☐	☐
		Recognize - Remember - Understand		
PC	Personal Computer	☐	☐	☐
		Recognize - Remember - Understand		
PCM	Phase-Change Memory	☐	☐	☐
		Recognize - Remember - Understand		
PDoS	Permanent Denial of Service	☐	☐	☐
		Recognize - Remember - Understand		
PDU	Protocol Data Unit	☐	☐	☐
		Recognize - Remember - Understand		
PGP	Pretty Good Privacy	☐	☐	☐
		Recognize - Remember - Understand		
PKI	Public Key Infrastructure	☐	☐	☐
		Recognize - Remember - Understand		
PoE	Power over Ethernet	☐	☐	☐
		Recognize - Remember - Understand		

Acronym	Spelled out	Preparation level
POP	Post Office Protocol	☐ ☐ ☐ Recognize - Remember - Understand
POP3	Post Office Protocol version 3	☐ ☐ ☐ Recognize - Remember - Understand
POTS	Plain Old Telephone Service	☐ ☐ ☐ Recognize - Remember - Understand
PPP	Point-to-Point Protocol	☐ ☐ ☐ Recognize - Remember - Understand
PPPoE	Point-to-Point Protocol over Ethernet	☐ ☐ ☐ Recognize - Remember - Understand
PPTP	Point-to-Point Tunneling Protocol	☐ ☐ ☐ Recognize - Remember - Understand
PRI	Primary Rate Interface	☐ ☐ ☐ Recognize - Remember - Understand
PSK	Pre-Shared Key	☐ ☐ ☐ Recognize - Remember - Understand
PSTN	Public Switched Telephone Network	☐ ☐ ☐ Recognize - Remember - Understand
PTP	Point-to-Point	☐ ☐ ☐ Recognize - Remember - Understand
PTR	Pointer	☐ ☐ ☐ Recognize - Remember - Understand
PUA	Privileged User Agreement	☐ ☐ ☐ Recognize - Remember - Understand
PVC	Permanent Virtual Circuit	☐ ☐ ☐ Recognize - Remember - Understand
QoS	Quality of Service	☐ ☐ ☐ Recognize - Remember - Understand
QSFP	Quad Small Form-Factor Pluggable	☐ ☐ ☐ Recognize - Remember - Understand
RADIUS	Remote Authentication Dial-In User Service	☐ ☐ ☐ Recognize - Remember - Understand
RARP	Reverse Address Resolution Protocol	☐ ☐ ☐ Recognize - Remember - Understand
RAS	Remote Access Service	☐ ☐ ☐ Recognize - Remember - Understand

Not For Sale

Acronym	Spelled out	Preparation level
RDP	Remote Desktop Protocol	☐ ☐ ☐ Recognize - Remember - Understand
RF	Radio Frequency	☐ ☐ ☐ Recognize - Remember - Understand
RFI	Radio Frequency Interference	☐ ☐ ☐ Recognize - Remember - Understand
RFP	Request for Proposal	☐ ☐ ☐ Recognize - Remember - Understand
RG	Radio Guide	☐ ☐ ☐ Recognize - Remember - Understand
RIP	Routing Internet Protocol	☐ ☐ ☐ Recognize - Remember - Understand
RJ	Registered Jack	☐ ☐ ☐ Recognize - Remember - Understand
RPO	Recovery Point Objective	☐ ☐ ☐ Recognize - Remember - Understand
RSA	Rivest, Shamir, Adelman	☐ ☐ ☐ Recognize - Remember - Understand
RSH	Remote Shell	☐ ☐ ☐ Recognize - Remember - Understand
RSTP	Rapid Spanning Tree Protocol	☐ ☐ ☐ Recognize - Remember - Understand
RTO	Recovery Time Objective	☐ ☐ ☐ Recognize - Remember - Understand
RTP	Real-Time Protocol	☐ ☐ ☐ Recognize - Remember - Understand
RTSP	Real-Time Streaming Protocol	☐ ☐ ☐ Recognize - Remember - Understand
RTT	Round Trip Time or Real Transfer Time	☐ ☐ ☐ Recognize - Remember - Understand
SA	Security Association	☐ ☐ ☐ Recognize - Remember - Understand
SaaS	Software as a Service	☐ ☐ ☐ Recognize - Remember - Understand
SC	Standard Connector / Subscriber Connector	☐ ☐ ☐ Recognize - Remember - Understand

Acronym	Spelled out	Preparation level
SCADA	Supervisory Control and Data Acquisition	☐ ☐ ☐ Recognize - Remember - Understand
SCP	Secure Copy Protocol	☐ ☐ ☐ Recognize - Remember - Understand
SDLC	Software Development Life Cycle	☐ ☐ ☐ Recognize - Remember - Understand
SDN	Software Defined Network	☐ ☐ ☐ Recognize - Remember - Understand
SDP	Session Description Protocol	☐ ☐ ☐ Recognize - Remember - Understand
SDSL	Symmetrical Digital Subscriber Line	☐ ☐ ☐ Recognize - Remember - Understand
SFP	Small Form-factor Pluggable	☐ ☐ ☐ Recognize - Remember - Understand
SFTP	Secure File Transfer Protocol	☐ ☐ ☐ Recognize - Remember - Understand
SGCP	Simple Gateway Control Protocol	☐ ☐ ☐ Recognize - Remember - Understand
SHA	Secure Hash Algorithm	☐ ☐ ☐ Recognize - Remember - Understand
SIEM	Security Information and Event Management	☐ ☐ ☐ Recognize - Remember - Understand
SIP	Session Initiation Protocol	☐ ☐ ☐ Recognize - Remember - Understand
SLA	Service-Level Agreement	☐ ☐ ☐ Recognize - Remember - Understand
SLAAC	Stateless Address Auto Configuration	☐ ☐ ☐ Recognize - Remember - Understand
SLIP	Serial Line Internet Protocol	☐ ☐ ☐ Recognize - Remember - Understand
SMB	Server Message Block	☐ ☐ ☐ Recognize - Remember - Understand
SMF	Single-Mode Fiber	☐ ☐ ☐ Recognize - Remember - Understand
SMS	Short Message Service	☐ ☐ ☐ Recognize - Remember - Understand

Not For Sale

Acronym	Spelled out	Preparation level		
SMTP	Simple Mail Transfer Protocol	☐	☐	☐
		Recognize - Remember - Understand		
SNAT	Static Network Address Translation / Source Network Address Translation	☐	☐	☐
		Recognize - Remember - Understand		
SNMP	Simple Network Management Protocol	☐	☐	☐
		Recognize - Remember - Understand		
SNTP	Simple Network Time Protocol	☐	☐	☐
		Recognize - Remember - Understand		
SOA	Start of Authority	☐	☐	☐
		Recognize - Remember - Understand		
SOHO	Small Office Home Office	☐	☐	☐
		Recognize - Remember - Understand		
SONET	Synchronous Optical Network	☐	☐	☐
		Recognize - Remember - Understand		
SOP	Standard Operating Procedure	☐	☐	☐
		Recognize - Remember - Understand		
SOW	Statement of Work	☐	☐	☐
		Recognize - Remember - Understand		
SPB	Shortest Path Bridging	☐	☐	☐
		Recognize - Remember - Understand		
SPI	Stateful Packet Inspection	☐	☐	☐
		Recognize - Remember - Understand		
SPS	Standby Power Supply	☐	☐	☐
		Recognize - Remember - Understand		
SSH	Secure Shell	☐	☐	☐
		Recognize - Remember - Understand		
SSID	Service Set Identifier	☐	☐	☐
		Recognize - Remember - Understand		
SSL	Secure Sockets Layer	☐	☐	☐
		Recognize - Remember - Understand		
ST	Straight Tip or Snap Twist	☐	☐	☐
		Recognize - Remember - Understand		
STP	Spanning Tree Protocol / Shielded Twisted Pair	☐	☐	☐
		Recognize - Remember - Understand		
SVC	Switched Virtual Circuit	☐	☐	☐
		Recognize - Remember - Understand		

Acronym	Spelled out	Preparation level		
SYSLOG	System Log	☐	☐	☐
		Recognize - Remember - Understand		
T1	Terrestrial Carrier Level 1	☐	☐	☐
		Recognize - Remember - Understand		
TA	Terminal Adapter	☐	☐	☐
		Recognize - Remember - Understand		
TACACS	Terminal Access Control Access Control System	☐	☐	☐
		Recognize - Remember - Understand		
TACACS+	Terminal Access Control Access Control System+	☐	☐	☐
		Recognize - Remember - Understand		
TCP	Transmission Control Protocol	☐	☐	☐
		Recognize - Remember - Understand		
TCP/IP	Transmission Control Protocol/Internet Protocol	☐	☐	☐
		Recognize - Remember - Understand		
TDM	Time Division Multiplexing	☐	☐	☐
		Recognize - Remember - Understand		
TDR	Time Domain Reflectometer	☐	☐	☐
		Recognize - Remember - Understand		
Telco	Telecommunications Company	☐	☐	☐
		Recognize - Remember - Understand		
TFTP	Trivial File Transfer Protocol	☐	☐	☐
		Recognize - Remember - Understand		
TKIP	Temporal Key Integrity Protocol	☐	☐	☐
		Recognize - Remember - Understand		
TLS	Transport Layer Security	☐	☐	☐
		Recognize - Remember - Understand		
TMS	Transportation Management System	☐	☐	☐
		Recognize - Remember - Understand		
TOS	Type of Service	☐	☐	☐
		Recognize - Remember - Understand		
TPM	Trusted Platform Module	☐	☐	☐
		Recognize - Remember - Understand		
TTL	Time to Live	☐	☐	☐
		Recognize - Remember - Understand		
TTLS	Tunneled Transport Layer Security	☐	☐	☐
		Recognize - Remember - Understand		

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Acronym	Spelled out	Preparation level
UC	Unified Communications	☐ ☐ ☐ Recognize - Remember - Understand
UDP	User Datagram Protocol	☐ ☐ ☐ Recognize - Remember - Understand
UNC	Universal Naming Convention	☐ ☐ ☐ Recognize - Remember - Understand
UPC	Ultra Polished Connector	☐ ☐ ☐ Recognize - Remember - Understand
UPS	Uninterruptible Power Supply	☐ ☐ ☐ Recognize - Remember - Understand
URL	Uniform Resource Locator	☐ ☐ ☐ Recognize - Remember - Understand
USB	Universal Serial Bus	☐ ☐ ☐ Recognize - Remember - Understand
UTM	Unified Threat Management	☐ ☐ ☐ Recognize - Remember - Understand
UTP	Unshielded Twisted Pair	☐ ☐ ☐ Recognize - Remember - Understand
VDSL	Variable Digital Subscriber Line	☐ ☐ ☐ Recognize - Remember - Understand
VLAN	Virtual Local Area Network	☐ ☐ ☐ Recognize - Remember - Understand
VNC	Virtual Network Connection	☐ ☐ ☐ Recognize - Remember - Understand
VoIP	Voice over IP	☐ ☐ ☐ Recognize - Remember - Understand
VPN	Virtual Private Network	☐ ☐ ☐ Recognize - Remember - Understand
VRF	Virtual Routing Forwarding	☐ ☐ ☐ Recognize - Remember - Understand
VRRP	Virtual Router Redundancy Protocol	☐ ☐ ☐ Recognize - Remember - Understand
VTC	Video Teleconference	☐ ☐ ☐ Recognize - Remember - Understand
VTP	VLAN Trunk Protocol	☐ ☐ ☐ Recognize - Remember - Understand

Acronym	Spelled out	Preparation level
WAF	Web Application Firewall	☐ ☐ ☐ Recognize - Remember - Understand
WAN	Wide Area Network	☐ ☐ ☐ Recognize - Remember - Understand
WAP	Wireless Application Protocol / Wireless Access Point	☐ ☐ ☐ Recognize - Remember - Understand
WEP	Wired Equivalent Privacy	☐ ☐ ☐ Recognize - Remember - Understand
WLAN	Wireless Local Area Network	☐ ☐ ☐ Recognize - Remember - Understand
WMS	Warehouse Management System	☐ ☐ ☐ Recognize - Remember - Understand
WPA	Wi-Fi Protected Access	☐ ☐ ☐ Recognize - Remember - Understand
WPS	Wi-Fi Protected Setup	☐ ☐ ☐ Recognize - Remember - Understand
WWN	World Wide Name	☐ ☐ ☐ Recognize - Remember - Understand
XDSL	Extended Digital Subscriber Line	☐ ☐ ☐ Recognize - Remember - Understand
XML	eXtensible Markup Language	☐ ☐ ☐ Recognize - Remember - Understand
Zeroconf	Zero Configuration	☐ ☐ ☐ Recognize - Remember - Understand

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