

# Acronyms

Table B-1 defines the acronyms used in this publication.

**Table B-1** List of Acronyms

Acronym	Expansion
ARP	Address Resolution Protocol
ART	Application Response Time
CDB	circular data base, proprietary NAM database
CDP	Cisco Discovery Protocol
CIR	committed information rate
CLI	command-line interface
DIFFSERV	differentiated services
DNS	Domain Name System
DSCP	differentiated services code point
DSMON	Differentiated Services Monitoring
FTP	File Transfer Protocol
GUI	Graphical User Interface
HTTP	HyperText Transfer Protocol
IGMP	Internet Group Management Protocol
IP	Internet Protocol
ISO	International Organization of Standardization
LAN	local area network
MAC	Media Access Control
MD5	message digest 5
MFD	multicast fast drop
MGCP	Media Gateway Control Protocol
MIB	Management Information Base
MII	media-independent interface
MPLS	Multiprotocol Label Switching
MTU	maximum transmission unit

**Table B-1** *List of Acronyms (continued)*

<b>Acronym</b>	<b>Expansion</b>
NAM	Network Analysis Module
NDE	NetFlow Data Export
NetBIOS	Network Basic Input/Output System
NTP	Network Time Protocol
PC	Personal Computer (formerly PCMCIA)
PHY	physical sublayer
QoS	quality of service
RCP	Remote Copy Protocol
RMON	remote network monitor
RPC	remote procedure call
RSPAN	remote SPAN
SCP	Switch-Module Configuration Protocol
SCCP	Skinny Client Control Protocol
SM-SRE	Service Module-Services Ready Engine
SNMP	Simple Network Management Protocol
SPAN	Switched Port Analyzer
SRE	Services Ready Engine
SSL	Secure Sockets Layer
SVC	switched virtual circuit
TACACS+	Terminal Access Controller Access Control System Plus
TCP/IP	Transmission Control Protocol/Internet Protocol
TFTP	Trivial File Transfer Protocol
TOS	type of service
TTL	Time To Live
UDP	User Datagram Protocol
UTC	Coordinated Universal Time
VACL	VLAN access control list
VLAN	virtual LAN
VPN	virtual private network
VTP	VLAN Trunking Protocol
WAAS	Wide Area Application Services
WAN	Wide Area Network