

Table of Contents

Appendix A Acronyms	A-1
----------------------------------	------------

Appendix A Acronyms

A

AAA	Authentication, Authorization and Accounting
ABR	Area Border Router
ACL	Access Control List
ARP	Address Resolution Protocol
AS	Autonomous System
ASBR	Autonomous System Border Router

B

BDR	Backup Designated Router
-----	--------------------------

C

CAR	Committed Access Rate
CLI	Command Line Interface
CoS	Class of Service

D

DHCP	Dynamic Host Configuration Protocol
DR	Designated Router
D-V	Distance Vector Routing Algorithm

E

EGP	Exterior Gateway Protocol
-----	---------------------------

F

FTP	File Transfer Protocol
-----	------------------------

G

GE	Gigabit Ethernet
----	------------------

I

IAB	Internet Architecture Board
ICMP	Internet Control Message Protocol
IGMP	Internet Group Management Protocol
IGP	Interior Gateway Protocol
IP	Internet Protocol

L

LSA	Link State Advertisement
LSDB	Link State DataBase
M	
MAC	Medium Access Control
MIB	Management Information Base
N	
NBMA	Non Broadcast MultiAccess
NIC	Network Information Center
NMS	Network Management System
NVRAM	Nonvolatile RAM
O	
OSPF	Open Shortest Path First
P	
PIM	Protocol Independent Multicast
PIM-DM	Protocol Independent Multicast-Dense Mode
PIM-SM	Protocol Independent Multicast-Sparse Mode
Q	
QoS	Quality of Service
R	
RIP	Routing Information Protocol
RMON	Remote Network Monitoring
RSTP	Rapid Spanning Tree Protocol
S	
SNMP	Simple Network Management Protocol
SP	Strict Priority
STP	Spanning Tree Protocol
T	
TCP/IP	Transmission Control Protocol/ Internet Protocol
TFTP	Trivial File Transfer Protocol
ToS	Type of Service
TTL	Time To Live
U	
UDP	User Datagram Protocol

V

VLAN

Virtual LAN

VOD

Video On Demand

W

WRR

Weighted Round Robin