IETF RFCs

This appendix lists the supported IETF RFCs.

- IETF RFCs, on page 1

IETF RFCs

BGP RFCs

RFCs	Title
RFC 1997	*BGP Communities Attribute*
RFC 2385	*Protection of BGP Sessions via the TCP MD5 Signature Option*
RFC 2439	*BGP Route Flap Damping*
RFC 2519	*A Framework for Inter-Domain Route Aggregation*
RFC 2858	*Multiprotocol Extensions for BGP-4*
RFC 3065	*Autonomous System Confederations for BGP*
RFC 3392	*Capabilities Advertisement with BGP-4*
RFC 4271	*A Border Gateway Protocol 4 (BGP-4)*
RFC 4273	*Definitions of Managed Objects for BGP-4*
RFC 4456	*BGP Route Reflection: An Alternative to Full Mesh Internal BGP (IBGP)*
RFC 4486	*Subcodes for BGP Cease Notification Message*
RFC 4893	*BGP Support for Four-octet AS Number Space*
RFC 5004	*Avoid BGP Best Path Transitions from One External to Another*
RFC 5549	*Advertising IPv4 Network Layer Reachability Information with an IPv6 Next Hop*
RFC 7606	*Revised Error Handling for BGP Update Messages*

RFCs	Title
draft-ietf-idr-bgp4-mib-15.txt	*BGP4-MIB*

First-Hop Redundancy Protocols RFCs

RFCs	Title
RFC 2281	*Hot Standby Redundancy Protocol*
RFC 3768	*Virtual Router Redundancy Protocol*

IP Services RFCs

RFCs	Title
RFC 786	*UDP*
RFC 791	*IP*
RFC 792	*ICMP*
RFC 793	*TCP*
RFC 826	*ARP*
RFC 1027	*Proxy ARP*
RFC 1591	*DNS Client*
RFC 1812	*IPv4 routers*

OSPF RFCs

RFCs	Title
RFC 2328	*OSPF Version 2*
RFC 3101	*The OSPF Not-So-Stubby Area (NSSA) Option*
RFC 2370	*The OSPF Opaque LSA Option*
RFC 3137	*OSPF Stub Router Advertisement*

RIP RFCs

IETF RFCs

RFCs	Title
RFC 2453	*RIP Version 2*
RFC 2082	*RIP-2 MD5 Authentication*

IETF RFCs