



IETF RFCs

This appendix lists the supported IETF RFCs.

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IETF RFCs

BGP RFCs

RFCs	Title
RFC 1997	<i>BGP Communities Attribute</i>
RFC 2385	<i>Protection of BGP Sessions via the TCP MD5 Signature Option</i>
RFC 2439	<i>BGP Route Flap Damping</i>
RFC 2519	<i>A Framework for Inter-Domain Route Aggregation</i>
RFC 2858	<i>Multiprotocol Extensions for BGP-4</i>
RFC 3065	<i>Autonomous System Confederations for BGP</i>
RFC 3392	<i>Capabilities Advertisement with BGP-4</i>
RFC 4271	<i>A Border Gateway Protocol 4 (BGP-4)</i>
RFC 4273	<i>Definitions of Managed Objects for BGP-4</i>
RFC 4456	<i>BGP Route Reflection: An Alternative to Full Mesh Internal BGP (IBGP)</i>
RFC 4486	<i>Subcodes for BGP Cease Notification Message</i>
RFC 4893	<i>BGP Support for Four-octet AS Number Space</i>
RFC 5004	<i>Avoid BGP Best Path Transitions from One External to Another</i>
draft-ietf-idr-bgp4-mib-15.txt	<i>BGP4-MIB</i>

First-Hop Redundancy Protocols RFCs

RFCs	Title
RFC 2281	<i>Hot Standby Redundancy Protocol</i>
RFC 3768	<i>Virtual Router Redundancy Protocol</i>

IP Services RFCs

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

OSPF RFCs

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

RIP RFCs

RFCs	Title
RFC 2453	<i>RIP Version 2</i>

RFCs	Title
RFC 2082	<i>RIP-2 MD5 Authentication</i>

