



IETF RFCs Supported by Cisco NX-OS Interfaces

Information about the Internet suite of protocols is contained in documents called Requests for Comments (RFCs).

Table 1: IETF RFCs Supported by Cisco NX-OS Interfaces

RFC	Title
RFC 1981	Path MTU Discovery for IP version 6
RFC 2373	IP Version 6 Addressing Architecture
RFC 2374	An Aggregatable Global Unicast Address Format
RFC 2460	Internet Protocol, Version 6 (IPv6) Specification
RFC 2461	Neighbor Discovery for IP Version 6 (IPv6)
RFC 2462	IPv6 Stateless Address Autoconfiguration
RFC 2463	Internet Control Message Protocol (ICMPv6) for the Internet Protocol Version 6 (IPv6) Specification
RFC 2464	Transmission of IPv6 Packets over Ethernet Networks
RFC 2467	Transmission of IPv6 Packets over FDDI Networks
RFC 2472	IP Version 6 over PPP
RFC 2492	IPv6 over ATM Networks
RFC 2590	Transmission of IPv6 Packets over Frame Relay Networks Specification
RFC 3021	Using 31-Bit Prefixes on IPv4 Point-to-Point Links
RFC 3152	Delegation of IP6.ARPA
RFC 3162	RADIUS and IPv6
RFC 3513	Internet Protocol Version 6 (IPv6) Addressing Architecture

RFC	Title
RFC 3596	DNS Extensions to Support IP version 6
RFC 4193	Unique Local IPv6 Unicast Addresses