



# IETF RFCs supported by Cisco NX-OS Interfaces

This appendix lists the IETF RFCs for interfaces supported by Cisco NX-OS.

- [IPv6 RFCs, on page 1](#)

## IPv6 RFCs

RFCs	Title
RFC 1981 (7.0(3)II(1) and later)	<i>Path MTU Discovery for IP version 6</i>
RFC 2373	<i>IP Version 6 Addressing Architecture</i>
RFC 2374	<i>An Aggregatable Global Unicast Address Format</i>
RFC 2460	<i>Internet Protocol, Version 6 (IPv6) Specification</i>
RFC 2462	<i>IPv6 Stateless Address Autoconfiguration</i>
RFC 2464	<i>Transmission of IPv6 Packets over Ethernet Networks</i>
RFC 2467	<i>Transmission of IPv6 Packets over FDDI Networks</i>
RFC 2472	<i>IP Version 6 over PPP</i>
RFC 2492	<i>IPv6 over ATM Networks</i>
RFC 2590	<i>Transmission of IPv6 Packets over Frame Relay Networks Specification</i>
RFC 3021	<i>Using 31-Bit Prefixes on IPv4 Point-to-Point Links</i>
RFC 3152	<i>Delegation of IP6.ARPA</i>
RFC 3162	<i>RADIUS and IPv6</i>
RFC 3513	<i>Internet Protocol Version 6 (IPv6) Addressing Architecture</i>
RFC 3596	<i>DNS Extensions to Support IP version 6</i>
RFC 4193	<i>Unique Local IPv6 Unicast Addresses</i>

