



New and Changed Information

This chapter provides release-specific information for each new and changed feature in the *Cisco Nexus 7000 Series NX-OS Multicast Routing Command Reference, Release 4.0*. The latest version of this document is available at the following Cisco website:

http://www.cisco.com/en/US/docs/switches/datacenter/sw/4_0/nx-os/multicast/command/reference/mc_r_cmd_ref.html

To check for additional information about Cisco NX-OS Release 4.0, see the *Cisco NX-OS Release Notes* available at the following Cisco website:

http://www.cisco.com/en/US/docs/switches/datacenter/sw/4_0/nx-os/release/notes/401_nx-os_release_note.html

Table 1 summarizes the new and changed features for the *Cisco Nexus 7000 Series NX-OS Multicast Routing Command Reference, Release 4.0*, and tells you where they are documented.

Table 1 ***New and Changed Features for Release 4.0***

Feature	Description	Changed in Release	Where Documented
clear ip igmp interface statistics	New command to clear IGMP interface statistics.	4.0(3)	Chapter 1, “clear ip igmp interface statistics”
clear ip igmp snooping statistics vlan	Modified command allows selection of all VLANs.	4.0(3)	Chapter 1, “clear ip igmp snooping statistics vlan”
clear ip mroute	New command to clear multicast routes.	4.0(3)	Chapter 1, “clear ip mroute”
clear ip msdp route	Removed command.	4.0(3)	Chapter 1, “clear ip msdp route”
clear ip msdp sa-cache	Removed command.	4.0(3)	Chapter 1, “clear ip msdp sa-cache”
clear ip pim interface statistics	Modified command to make the interface argument optional.	4.0(3)	Chapter 1, “clear ip pim interface statistics”
clear ipv6 mroute	New command to clear the IPv6 multicast routing table.	4.0(3)	Chapter 1, “clear ipv6 mroute”
clear ipv6 pim interface statistics	Modified command to make interface optional.	4.0(3)	Chapter 1, “clear ipv6 pim interface statistics”
clear routing ipv6 multicast	New command to clear the IPv6 multicast routing table.	4.0(3)	Chapter 1, “clear routing ipv6 multicast”
clear routing multicast	New command to clear the IPv4 multicast routing table.	4.0(3)	Chapter 1, “clear routing multicast”

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Table 1 ***New and Changed Features for Release 4.0 (continued)***

Feature	Description	Changed in Release	Where Documented
ip igmp snooping report-suppression	Modified command to add global configuration mode.	4.0(3)	Chapter 2, “ip igmp snooping report-suppression”
ip igmp snooping v3-report-suppression	New command to configure IGMPv3 report suppression and proxy reporting for VLANs.	4.0(3)	Chapter 2, “ip igmp snooping v3-report-suppression”
ip msdp peer	Modified command to make the remote ASN an optional argument.	4.0(3)	Chapter 2, “ip msdp peer”
ip pim register-rate-limit	New command to configure the rate limit for PIM data registers.	4.0(3)	Chapter 2, “ip pim register-rate-limit”
ipv6 pim register-rate-limit	New command to configure the rate limit for PIM6 data registers.	4.0(3)	Chapter 2, “ipv6 pim register-rate-limit”
show ip netstack mroute	New command to show IPv4 multicast routes in the Network Stack cache.	4.0(3)	Chapter 4, “show ip netstack mroute”