

Preface

This preface describes the audience, organization, and conventions of the *Cisco Nexus 7000 Series NX-OS Multicast Routing Command Reference*. It also provides information on how to obtain related documentation.

This chapter includes the following sections:

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- Obtaining Documentation and Submitting a Service Request, page 4

Audience

This publication is for experienced users who configure and maintain Cisco NX-OS devices.

Organization

This reference is organized as follows:

Chapter Title	Description
New and Changed Information	Describes the new and changed features.
C Commands	Describes the Cisco NX-OS multicast routing commands that begin with C.
H Commands	Describes the Cisco NX-OS multicast routing commands that begin with H.
I Commands	Describes the Cisco NX-OS multicast routing commands that begin with I.
1 Commands	Describes the Cisco NX-OS multicast routing commands that begin with L.

Chapter Title	Description
M Commands	Describes the Cisco NX-OS multicast routing commands that begin with M.
R Commands	Describes the Cisco NX-OS multicast routing commands that begin with R.
Show Commands	Describes the Cisco NX-OS multicast routing show commands.

Document Conventions

Command descriptions use these conventions:

Convention	Description
boldface font	Commands and keywords are in boldface.
italic font	Arguments for which you supply values are in italics.
[]	Elements in square brackets are optional.
[x y z]	Optional alternative keywords are grouped in brackets and separated by vertical bars.
string	A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.

Screen examples use these conventions:

screen font	Terminal sessions and information that the switch displays are in screen font.
boldface screen font	Information you must enter is in boldface screen font.
italic screen font	Arguments for which you supply values are in italic screen font.
< >	Nonprinting characters, such as passwords, are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!, #	An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line.

This document uses the following conventions:



Means *reader take note*. Notes contain helpful suggestions or references to material not covered in the manual.

Caution

Means *reader be careful*. In this situation, you might do something that could result in equipment damage or loss of data.



Means the following information will help you solve a problem.

I

Related Documentation

Cisco NX-OS includes the following documents:

Release Notes

Cisco Nexus 7000 Series NX-OS Release Notes, Release 6.x

NX-OS Configuration Guides

Cisco Nexus 2000 Series Fabric Extender Software Configuration Guide Cisco Nexus 7000 Series NX-OS Configuration Examples Cisco Nexus 7000 Series NX-OS FabricPath Configuration Guide Configuring Feature Set for FabricPath Cisco Nexus 7000 Series NX-OS Fundamentals Configuration Guide Cisco Nexus 7000 Series NX-OS High Availability and Redundancy Guide Cisco Nexus 7000 Series NX-OS Interfaces Configuration Guide Cisco Nexus 7000 Series NX-OS IP SLAs Configuration Guide Cisco Nexus 7000 Series NX-OS Layer 2 Switching Configuration Guide Cisco Nexus 7000 Series NX-OS LISP Configuration Guide Cisco Nexus 7000 Series NX-OS MPLS Configuration Guide Cisco Nexus 7000 Series NX-OS Multicast Routing Configuration Guide Cisco Nexus 7000 Series NX-OS OTV Configuration Guide Cisco Nexus 7000 Series OTV Quick Start Guide Cisco Nexus 7000 Series NX-OS Quality of Service Configuration Guide Cisco Nexus 7000 Series NX-OS SAN Switching Configuration Guide Cisco Nexus 7000 Series NX-OS Security Configuration Guide Cisco Nexus 7000 Series NX-OS System Management Configuration Guide Cisco Nexus 7000 Series NX-OS Unicast Routing Configuration Guide Cisco Nexus 7000 Series NX-OS Verified Scalability Guide Cisco Nexus 7000 Series NX-OS Virtual Device Context Configuration Guide Cisco Nexus 7000 Series NX-OS Virtual Device Context Configuration Guide Cisco Nexus 7000 Series NX-OS Virtual Device Context Ouick Start Cisco NX-OS FCoE Configuration Guide for Cisco Nexus 7000 and Cisco MDS 9500

NX-OS Command References

Cisco Nexus 7000 Series NX-OS Command Reference Master Index Cisco Nexus 7000 Series NX-OS FabricPath Command Reference Cisco Nexus 7000 Series NX-OS Fundamentals Command Reference Cisco Nexus 7000 Series NX-OS High Availability Command Reference Cisco Nexus 7000 Series NX-OS Interfaces Command Reference Cisco Nexus 7000 Series NX-OS IP SLAs Command Reference Cisco Nexus 7000 Series NX-OS Layer 2 Switching Command Reference Cisco Nexus 7000 Series NX-OS LISP Command Reference Cisco Nexus 7000 Series NX-OS MPLS Command Reference Cisco Nexus 7000 Series NX-OS Multicast Routing Command Reference Cisco Nexus 7000 Series NX-OS OTV Command Reference Cisco Nexus 7000 Series NX-OS Quality of Service Command Reference Cisco Nexus 7000 Series NX-OS SAN Switching Command Reference Cisco Nexus 7000 Series NX-OS Security Command Reference Cisco Nexus 7000 Series NX-OS Security Command Reference Cisco Nexus 7000 Series NX-OS System Management Command Reference Cisco Nexus 7000 Series NX-OS Unicast Routing Command Reference Cisco Nexus 7000 Series NX-OS Virtual Device Context Command Reference Cisco Nexus 7000 Series NX-OS Virtual Device Context Command Reference

Other Software Documents

Cisco NX-OS Licensing Guide Cisco Nexus 7000 Series NX-OS MIB Quick Reference Cisco NX-OS System Messages Reference Cisco Nexus 7000 Series NX-OS Software Upgrade and Downgrade Guide Cisco NX-OS XML Interface User Guide

Documentation Feedback

To provide technical feedback on this document, or to report an error or omission, please send your comments to nexus7k-docfeedback@cisco.com. We appreciate your feedback

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation*.

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