



Preface

This preface describes the audience, organization, and conventions of the *Cisco Nexus 7000 Series NX-OS Multicast Routing Command Reference, Release 4.0*. It also provides information on how to obtain related documentation.

This chapter includes the following sections:

- [Audience, page xiii](#)
- [Organization, page xiii](#)
- [Document Conventions, page xiv](#)
- [Related Documentation, page xiv](#)
- [Obtaining Documentation and Submitting a Service Request, page xvi](#)

Audience

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

Organization

This reference is organized as follows:

Chapter and Title	Description
Chapter 1, “C Commands”	Describes the Cisco NX-OS multicast routing commands that begin with A.
Chapter 2, “I Commands”	Describes the Cisco NX-OS multicast routing commands that begin with I.
Chapter 3, “R Commands”	Describes the Cisco NX-OS multicast routing commands that begin with R.
Chapter 4, “Show Commands”	Describes the Cisco NX-OS multicast routing show commands.

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Document Conventions

Command descriptions use these conventions:

Convention	Description
boldface font	Commands and keywords are in boldface.
<i>italic font</i>	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.
<i>italic screen font</i>	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:



Note

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.



Tip

Means *the following information will help you solve a problem*.

Related Documentation

The following Cisco NX-OS documents are published on Cisco.com:

Release Notes

Cisco Nexus 7000 Series NX-OS Release Notes, Release 4.0

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NX-OS Configuration Guides

Cisco Nexus 7000 Series NX-OS Getting Started with Virtual Device Contexts, Release 4.0
Cisco Nexus 7000 Series NX-OS Fundamentals Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Interfaces Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Layer 2 Switching Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Quality of Service Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Unicast Routing Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Multicast Routing Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Security Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Virtual Device Context Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Software Upgrade Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS Licensing Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS High Availability and Redundancy Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS System Management Configuration Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS XML Management Interface User Guide, Release 4.0
Cisco Nexus 7000 Series NX-OS System Messages Reference
Cisco Nexus 7000 Series NX-OS MIB Quick Reference

NX-OS Command References

Cisco Nexus 7000 Series NX-OS Command Reference Master Index, Release 4.0
Cisco Nexus 7000 Series NX-OS Fundamentals Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Interfaces Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Layer 2 Switching Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Quality of Service Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Unicast Routing Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Multicast Routing Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Security Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS Virtual Device Context Command Reference, Release 4.0
Cisco Nexus 7000 Series NX-OS System Management Command Reference, Release 4.0

Other Software Document

Cisco Nexus 7000 Series NX-OS Troubleshooting Guide, Release 4.x

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Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

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