

# **Netflow Multicast Support**

NetFlow multicast accounting allows you to capture multicast-specific data (both packets and bytes) for multicast flows.

## **Configuration Information**

Configuration information is included in the "Configuring NetFlow Multicast Accounting" chapter of the *Cisco IOS NetFlow Configuration Guide*, Release 12.4, at the following URL:

http://www.cisco.com/en/US/docs/ios-xml/ios/netflow/configuration/12-4/cfg-nf-multi-acctg.html

The following sections provide information about this feature:

- NetFlow Multicast Benefits
- Multicast Ingress and Multicast Egress Accounting
- NetFlow Multicast Flow Records
- Configuring NetFlow Multicast Accounting in Cisco IOS Release 12.2SXH and Newer Releases
- Configuring NetFlow Multicast Accounting in Cisco IOS Release 12.2SXH and Newer Releases: Example
- Verifying the NetFlow Multicast Accounting Configuration

For a complete list of features included in the "Configuring NetFlow Multicast Accounting" module, see the Feature Information Table located toward the end of the module.

## **Command Reference Information**

#### Release 12.4

The following commands are new or modified for this feature:

- ip multicast netflow egress
- ip multicast netflow ingress
- ip multicast netflow rpf-failure



Detailed information about these commands is included in the *Cisco IOS NetFlow Command Reference*, Release 12.4, at the following URL:

http://www.cisco.com/univercd/cc/td/doc/product/software/ios124/124cr/hnf\_r/index.htm

### **Master Command Lists**

Cisco IOS master commands lists provide an alphabetical list of all Cisco IOS commands in a Cisco IOS release.

Cisco IOS new, modified, removed, and replaced commands lists provide an alphabetized list of all new, modified, removed, and replaced commands in a Cisco IOS release.

#### Release 12.4T

Cisco IOS Master Commands List is available at the following URL:

http://www.cisco.com/en/US/docs/ios/mcl/allreleasemcl/all\_book.html

Cisco IOS New, Modified, Removed, and Replaced Commands List, Release 12.4T, at the following URL:

http://www.cisco.com/univered/cc/td/doc/product/software/ios124/124mindx/124htnml.htm

CCVP, the Cisco logo, and Welcome to the Human Network are trademarks of Cisco Systems, Inc.; Changing the Way We Work, Live, Play, and Learn is a service mark of Cisco Systems, Inc.; and Access Registrar, Aironet, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Enterprise/Solver, EtherChannel, EtherFast, EtherSwitch, Fast Step, Follow Me Browsing, FormShare, GigaDrive, HomeLink, Internet Quotient, IOS, PlyTV, iQ Expertise, the iQ logo, iQ Net Readiness Scorecard, iQuick Study, LightStream, Linksys, MeetingPlace, MGX, Networkers, Networking Academy, Network Registrar, PIX, ProConnect, ScriptShare, SMARTnet, StackWise, The Fastest Way to Increase Your Internet Quotient, and TransPath are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or Website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0711R)

Any Internet Protocol (IP) addresses used in this document are not intended to be actual addresses. Any examples, command display output, and figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses in illustrative content is unintentional and coincidental.

© 2007 Cisco Systems, Inc. All rights reserved.