

H Commands

This chapter describes the Cisco NX-OS IGMP snooping commands that begin with H.

hardware multicast snooping group-limit

To configure the number of groups learned through IGMP Snooping, use the **hardware multicast snooping group-limit** command.

hardware multicast snooping group-limit limit

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Command Default

None

Command Modes

Any command mode

Command History

Release	Modification
6.0(2)N1(1)	This command was introduced.

Usage Guidelines

Before setting a new group-limit, you must either clear the MAC address table or clear the groups already learned.

The unique OIFL (output interface list) combinations can only be 2000.

Use the vPC type-2 inconsistency to show the configurations on vPC peers.

A reload is not neccessary after configuring the group-limit.

This command does not require a license.

Examples

This example shows how to set the maximum number of groups to 500:

```
switch(config)# hardware multicast snooping group-limit 500
switch(config)#
```

Related Commands

Command	Description
show ip igmp snooping	Displays information about the group membership for IGMP snooping.
groups	

Usage Guidelines

This command does not require a license.

Examples

This example shows how to clear the explicit tracking information for VLAN 1:

Related Commands

Command	Description
show ip igmp snooping	Displays explicit host tracking information for IGMPv3.
explicit-tracking vlan	

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