

H Commands

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

hardware profile multicast max-limit

To set the maximum number of entries in the multicast routing table, use the **hardware profile multicast max-limit** command.

hardware profile multicast max-limit max-entries

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max-entries	Maximum number of entries in the multicast routing table. The range is from 0 to
	16000.

Command Default

None

Command Modes

Global configuration mode

SupportedUserRoles

network-admin network-operator vdc-admin vdc-operator

Command History

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

Examples

This example shows how to set the maximum number of entries in the multicast routing table to 3000:

switch(config)# hardware profile multicast max-limit 3000

Warning!!: The multicast and /32 unicast route limits have been changed.

Any route exceeding the limit may get dropped.

switch(config)#

Related Commands

Command	Description
show hardware profile	Displays information about the multicast routing table limits.
status	