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H Commands

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

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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*

Syntax Description

<i>max-entries</i>	Maximum number of entries in the multicast routing table. The range is from 0 to 8000.
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Command Default

None

Command Modes

Global configuration mode

Command History

Release	Modification
5.2(1)N1(1)	This command was introduced.

Usage Guidelines

A reload is necessary after configuring the max-limit.

This command does not require a license.

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 status	Displays information about the multicast routing table limits.