H Commands

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

OL-27881-02

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			
	max-entries		Maximum number of entries in the multicast routing table. The range is from 0 to 8000.
Command Default	None		
Command Modes	Global configuration	on mode	
Command History	Release	Modification	
	5.2(1)N1(1)	This command was in	troduced.
Usage Guidelines	A reload is neccessary 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:		
	<pre>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)#</pre>		
Related Commands	Command	Description	
	show hardware p status	rofile Displays information	about the multicast routing table limits.