



Q Commands

This chapter describes the Cisco Nexus 1000V commands that begin with Q.

qos statistics

To enable the recording of QoS statistics, use the **qos statistics** command. To disable the recording of QoS statistics, use the **no** form of this command.

qos statistics

no qos statistics

Syntax Description This command has no arguments or keywords.

Defaults QoS statistics are not recorded.

Command Modes Global configuration (config)

SupportedUserRoles network-admin

Command History	Release	Modification
	4.0(4)SV1(1)	This command was introduced.

Examples This example shows how to enable the recording of QoS statistics:

```
n1000v# configure terminal
n1000v(config)# qos statistics
n1000v(config)#
```

Related Commands	Command	Description
	show policy-map	Displays the policy map configuration for all policy maps or for a specified policy map.

queue-limit

To configure the queue size in a number of packets, use the **queue-limit** command. To set the default, use the **no** form of this command.

queue-limit {*q-size* [**packets**]}

no queue-limit {*q-size* [**packets**]}

Syntax Description		
	<i>q-size</i>	Queue size in packets.
	packets	(Optional) Packets.

Defaults None

Command Modes policy-map type queuing class configuration (config-pmap-c-que)

Supported User Roles network-admin

Command History	Release	Modification
	4.2(1)SV1(4)	This command was introduced.

Usage Guidelines None

Examples This example shows how to configure the queue limit to 5000 packets:

```
n1000v(config-pmap-c-que)# queue-limit 5000 packets
```

Related Commands	Command	Description
	bandwidth (policy map)	Configures the minimum guaranteed bandwidth for a specific traffic class in a QoS policy map.
	show policy-map type queuing	

