



Unsupported Commands in Cisco IOS Release 12.2(25)SEA

This appendix lists some of the command-line interface (CLI) commands that appear when you enter the question mark (?) at the Catalyst 2970 switch prompt but are not supported in this release, either because they are not tested or because of Catalyst 2970 hardware limitations. This is not a complete list. The unsupported commands are listed by software feature and command mode.

Access Control Lists

Unsupported Privileged EXEC Commands

`access-enable [host] [timeout minutes]`

`access-template [access-list-number | name] [dynamic-name] [source] [destination] [timeout minutes]`

`clear access-template [access-list-number | name] [dynamic-name] [source] [destination].`

Unsupported Global Configuration Commands

`access-list rate-limit acl-index {precedence | mask prec-mask}`

`access-list dynamic extended`

Unsupported Debug Commands

`debug platform cli-redirection main`

`debug platform configuration`

IGMP Snooping Commands

Unsupported Global Configuration Commands

`ip igmp snooping source-only-learning`

`ip igmp snooping tcn`

Interface Commands

Unsupported Privileged EXEC Commands

`show interfaces [interface-id | vlan vlan-id] [crb | fair-queue | irb | mac-accounting | precedence | irb | random-detect | rate-limit | shape]`

Unsupported Global Configuration Commands

`interface tunnel`

Unsupported Interface Configuration Commands

`switchport broadcast level`

`switchport multicast level`

`switchport unicast level`

**Note**

These commands have been replaced by the `storm-control {broadcast | multicast | unicast} level level [level]` interface configuration command.

IP Multicast Routing

Unsupported Global Configuration Commands

`ip pim register-rate-limit`

MAC Address Commands

Unsupported Privileged EXEC Commands

`show mac address-table multicast`

**Note**

Use the `show ip igmp snooping groups` privileged EXEC command to display Layer 2 multicast address-table entries for a VLAN.

Miscellaneous

Unsupported Global Configuration Commands

`errdisable detect cause dhcp-rate-limit`

`errdisable recovery cause dhcp-rate-limit`

`errdisable recovery cause unicast flood`

`service compress-config`

Network Address Translation (NAT) Commands

Unsupported User EXEC Commands

`clear ip nat translation`

`show ip nat statistics`

`show ip nat translations`

Unsupported Global Configuration Commands

`ip nat inside destination`

`ip nat inside source`

`ip nat outside source`

`ip nat pool`

Unsupported Interface Configuration Commands

`ip nat`

QoS

Unsupported Global Configuration Commands

priority-list

Unsupported Interface Configuration Commands

priority-group

RADIUS

Unsupported Global Configuration Commands

aaa nas port extended
radius-server attribute nas-port
radius-server configure
radius-server extended-portnames

SNMP

Unsupported Global Configuration Commands

snmp-server enable informs
snmp-server ifindex persist

Spanning Tree

Unsupported Global Configuration Command

spanning-tree pathcost method {long | short}

Unsupported Interface Configuration Command

spanning-tree stack-port

VLAN

Unsupported vlan-config Command

`private-vlan`

Unsupported User EXEC Commands

`show running-config vlan`

`show vlan ifindex`

`show vlan private-vlan`

VTP

Unsupported Privileged EXEC Commands

`vtp {password password | pruning | version number}`

**Note**

This command has been replaced by the **vtp** global configuration command.
