



Unsupported Commands in Cisco IOS Release 12.2(37)EY

This appendix lists some of the command-line interface (CLI) commands that appear when you enter the question mark (?) at the Catalyst 2960 switch prompt but are not supported in this release, either because they are not tested or because of Catalyst 2960 switch 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].  
show access-lists rate-limit [destination]  
show accounting  
show ip accounting [checkpoint] [output-packets | access violations]  
show ip cache [prefix-mask] [type number]
```

Unsupported Global Configuration Commands

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

Unsupported Route-Map Configuration Commands

```
match ip address prefix-list prefix-list-name [prefix-list-name...]
```

Boot Loader Commands

Unsupported Global Configuration Commands

boot buffersize

Debug Commands

Unsupported Privileged EXEC Commands

debug platform cli-redirection main

debug platform configuration

IGMP Snooping Commands

Unsupported Global Configuration Commands

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

transmit-interface *type number*

MAC Address Commands

Unsupported Privileged EXEC Commands

`show mac-address-table`

`show mac-address-table address`

`show mac-address-table aging-time`

`show mac-address-table count`

`show mac-address-table dynamic`

`show mac-address-table interface`

`show mac-address-table multicast`

`show mac-address-table notification`

`show mac-address-table static`

`show mac-address-table vlan`

`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.

Unsupported Global Configuration Commands

`mac-address-table aging-time`

`mac-address-table notification`

`mac-address-table static`

Miscellaneous

Unsupported Privileged EXEC Commands

`file verify auto`

`show cable-diagnostics prbs`

`test cable-diagnostics prbs`

Unsupported Global Configuration Commands

errdisable recovery cause unicast flood
 l2protocol-tunnel global drop-threshold
 service compress-config
 stack-mac persistent timer

Network Address Translation (NAT) Commands

Unsupported Privileged EXEC Commands

show ip nat statistics
 show ip nat translations

QoS

Unsupported Global Configuration Command

priority-list

Unsupported Interface Configuration Commands

priority-group
 rate-limit

Unsupported Policy-Map Configuration Command

class **class-default** where **class-default** is the *class-map-name*.

RADIUS

Unsupported Global Configuration Commands

aaa nas port extended
 aaa authentication *feature* default enable
 aaa authentication *feature* default line
 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 Global Configuration Command

`vlan internal allocation policy {ascending | descending}`

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.
