



Unsupported Commands in Cisco IOS Release 12.2(20)SE

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These commands have been replaced by the `storm-control {broadcast | multicast | unicast} level level [level]` interface configuration command.

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

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.
