Unsupported Commands in Cisco IOS Release 15.0(1)SE

This appendix lists some of the command-line interface (CLI) commands that appear when you enter the question mark (?) at the Catalyst 2960, 2960-S, or 2960-C switch prompt but are not supported in this release, either because they are not tested or because of switch hardware limitations. This is not a complete list. These 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

Embedded Syslog Manager

Unsupported Global Configuration Commands

All

Unsupported Privileged EXEC Commands

All

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 User EXEC Commands

verify

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

logging discriminator

memory reserve critical

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

authentication command bounce-port ignore (only on switches running the LAN Lite image)

authentication command disable-port ignore (only on switches running the LAN Lite image)

radius-server attribute nas-port

radius-server configure

radius-server extended-portnames

SNMP

Unsupported Global Configuration Commands

no monitor session all (only on switches running the LAN Lite image)

snmp-server enable informs

snmp-server enable traps hsrp

snmp-server enable traps rtr (only on switches running the LAN Lite image)

snmp-server ifindex persist

logging discriminator discr-name [[**facility**] [**mnemonics**] [**msg-body**] {**drops** *string* | **includes** *string*}] [**severity** {**drops** *sev-num* | **includes** *sev-num*}] [**rate-limit** *msglimit*]

logging buffered discriminator

SNMPv3

Unsupported 3DES Encryption Commands

All

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

vlan database

Unsupported vlan-config Command

private-vlan

Unsupported VLAN Database Commands

vtp

vlan

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.