

# APPENDIX C

### Unsupported Commands in Cisco IOS Release 12.2(50)SE

This appendix lists some of the command-line interface (CLI) commands that appear when you enter the question mark (?) at the IE 3000 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:

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### **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 address 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 static



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 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 enable traps hsrp snmp-server ifindex persist

### 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 show vlan private-vlan

## VTP

### **Unsupported Privileged EXEC Commands**

vtp {password password | pruning | version number}



This command has been replaced by the vtp global configuration command.