



APPENDIX **C**

Unsupported CLI Commands

This appendix lists some of the command-line interface (CLI) commands that are not supported in this release, either because they are not tested, or because of hardware limitations. These unsupported commands are displayed when you enter the question mark (?) at the CLI prompt. This is not a complete list. Unsupported commands are listed by command mode.

Unsupported Privileged Exec Commands

```
clear ip accounting
show ip accounting
show ip cache
show ip tcp header-compression
show ip mcache
show ip mpacket
show controller pos pm
show controller pos [variable] pm
```

Unsupported Global Configuration Commands

```
access-list aaa 1100-1199
access-list aaa 200-299
access-list aaa 700-799
async-bootp
boot
bridge num acquire
bridge num address
bridge cmf
bridge num bitswap-layer3-addresses
bridge num circuit-group
bridge num domain
```

bridge *num* lat-service-filtering
bridge *num* protocol dec
bridge *num* protocol ibm
bridge *num* protocol vlan-bridge
chat-script
class-map match access-group
class-map match class-map
class-map match destination-address
class-map match mpls
class-map match protocol
class-map match qos-group
class-map match source-address
clns
define
dialer
dialer-list
downward-compatible-config
file
ip access-list log-update
ip access-list logging
ip address-pool
ip alias
ip bootp
ip gdp
ip local
ip reflexive-list
ip security
ip source-route
ip tcp
ipc
map-class
map-list
multilink
netbios
partition
policy-map class queue-limit
priority-list
queue-list

router iso-igrp
router mobile
service compress-config
service disable-ip-fast-frag
service exec-callback
service nagle
service old-slip-prompts
service pad
service slave-log
set privilege level
subscriber-policy

Unsupported POS Interface Configuration Commands

access-expression
autodetect
bridge-group *x* circuit-group
bridge-group *x* input-
bridge-group *x* lat-compression
bridge-group *x* output-
bridge-group *x* subscriber-loop-control
clock
clns
custom-queue-list
down-when-looped
fair-queue
flowcontrol
full-duplex
half-duplex
hold-queue
ip accounting
ip broadcast-address
ip load-sharing per-packet
ip route-cache
ip security
ip tcp
ip verify
iso-igrp

loopback
 multilink-group
 netbios
 pos flag c2
 pos mode gfp
 pos scramble-spe
 pos trigger delay
 pos vcat defect {immediate | delayed}
 pos vcat resequence
 priority-group
 pulse-time
 random-detect
 rate-limit
 serial
 service-policy history
 source
 timeout
 transmit-interface
 tx-ring-limit

Unsupported POS Interface Configuration Commands (Cisco Proprietary RPR Virtual Interface)

shutdown (unsupported on ML-Series cards not including ML1000-2)



Note

With Cisco proprietary Resilient Packet Ring (RPR), a shutdown of the Shortest Packet Ring (SPR) interface puts ML1000-2 cards in passthrough mode. This allows the card to participate in RI. ML1000-2 cards are the only ML-Series cards eligible for RI. Other ML-Series cards fail to enter passthrough mode, when the SPR interface is shutdown.

Unsupported IEEE 802.17 RPR Interface Configuration Commands

bandwidth
 cos priority-mcast
 rpr-ieee clock-source

rpr-ieee count *mac-addr*
rpr-ieee fairness active-weights-detect *span*
rpr-ieee fairness mode aggressive
rpr-ieee fairness mode conservative
rpr-ieee fairness multi-choke *span*
rpr-ieee framing
rpr-ieee loopback
rpr-ieee protection pref wrap
rpr-ieee protection sonet threshold sd-ber *value*
rpr-ieee protection sonet threshold sf-ber *value*
rpr-ieee trigger defects
rpr-ieee tx-traffic idle

Unsupported FastEthernet or GigabitEthernet Interface Configuration Commands

access-expression
clns
custom-queue-list
fair-queue
hold-queue
ip accounting
ip broadcast-address
ip load-sharing per-packet
ip route-cache
ip security
ip tcp
ip verify
iso-igrp
keepalive
loopback
max-reserved-bandwidth
multilink-group
netbios
priority-group
random-detect
rate-limit

service-policy history
timeout
transmit-interface
tx-ring-limit

Unsupported Port-Channel Interface Configuration Commands

access-expression
carrier-delay
cdp
clns
custom-queue-list
duplex
down-when-looped
encapsulation
fair-queue
flowcontrol
full-duplex
half-duplex
hold-queue
iso-igrp
keepalive
max-reserved-bandwidth
multilink-group
negotiation
netbios
ppp
priority-group
rate-limit
random-detect
timeout
tx-ring-limit

Unsupported BVI Interface Configuration Commands

access-expression
carrier-delay
cdp

cls
flowcontrol
hold-queue
iso-igrp
keepalive
l2protocol-tunnel
load-interval
max-reserved-bandwidth
mode
multilink-group
netbios
ntp
mtu
rate-limit
timeout
transmit-interface
tx-ring-limit

