



## 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 RPR, a shutdown of the 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  
loopback

## Unsupported FastEthernet or GigabitEthernet Interface Configuration Commands

access-expression  
cls  
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  
loopback

# Unsupported BVI Interface Configuration Commands

access-expression  
carrier-delay  
cdp  
clns  
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

