



Cisco IOS Commands Not Supported in Layer 3 Switching Software

This appendix lists the Cisco IOS commands not supported in Layer 3 switching software (see Tables D-1 through D-4).

Table D-1 General Commands Not Supported

clear ip accounting
clear ip nat translation
clear ip nhrp
encap sde
ip accounting
ip accounting-list
ip accounting-threshold
ip accounting-transits
ip cache-invalidate-delay
ip flow-export
ip gdp gdp
ip gdp igrp
ip gdp irdp
ip gdp rip
ip mtu
ip nat
ip nat inside destination
ip nat inside source
ip nat outside source
ip route cache
ip security add
ip security aes0
ip security dedicated

Table D-1 General Commands Not Supported (continued)

ip security eso-info
ip security eso-max
ip security eso-min
ip security extended-allowed
ip security first
ip security ignore-authorities
ip security implicit-labelling
ip security multilevel
ip security reserved-allowed
ip security strip
ip tcp chunk-size
ip tcp compression-connections
ip tcp header-compression
ip tcp path-mtu-discovery
ip unnumbered
permit—not supported for data only
rmon native
show interface rate-limit
show ip accounting
show ip cache
show ip cache flow
show ip nat statistics
show ip nat translations
show ip nhrp
show ip nhrp traffic
show ip tcp header-compression
show sse summary
standby MAC refresh
transmit-interface
tunnel mode

Table D-2 IPX Commands Not Supported

area-address
clear ipx accounting
clear ipx nhrp
clear ipx nlsp neighbors
deny (NLSP route aggregation summarization)

Table D-2 IPX Commands Not Supported (continued)

ipx accounting
ipx accounting-list
ipx accounting-threshold
ipx accounting-transits
ipx ipxwan
ipx ipxwan error
ipx ipxwan static
ipx link-delay
ipx nhrp authentication
ipxnhrp holdtime
ipx nhrp interest
ipx nhrp map
ipx nhrp max-send
ipx nhrp network-id
ipx nhrp nhs
ipx nhrp record
ipx nhrp responder
ipx nhrp use
ipx nlsp csnp-interval
ipx nlsp enable
ipx nlsp hello-interval
ipx nlsp hello-multiplier
ipx nlsp lsp-interval
ipx nlsp metric
ipx nlsp multicast
ipx nlsp priority
ipx nlsp retransmit-interval
ipx nlsp rip
ipx nlsp sap
ipx spx-idle-time
ipx spx-spoof
ipx watchdog-spoof
log-adjacency-changes
lsp-gen-interval
lsp-mtu
lsp-refresh-interval
max-ls-lifetime

Table D-2 IPX Commands Not Supported (continued)

permit (NLSP route aggregation summarization)
route-aggregation
show ipx accounting
show ipx nhrp
show ipx nhrp traffic
show ipx nlsp database
show ipx nlsp neighbors
show ipx nlsp spf-log
show ipx spx-spoof
spf-interval

Table D-3 IP Multicast Commands Not Supported

clear rtp header compression
ip multicast cache-headers
ip multicast rate limit
ip rtp compression-connections
ip rtp header-compression
show ip mcache
show ip mpacket
show ip rtp header-compression

Table D-4 Bridge Commands Not Supported

bridge acquire
bridge address
bridge circuit-group pause
bridge circuit-group source-based
bridge crb
bridge domain
bridge-group cbus-bridging
bridge-group circuit-group
bridge-group input-lat-service-permit
bridge-group input-lsap-list
bridge-group input-pattern-list
bridge-group input-type-list
bridge-group lat-compression
bridge-group output-address-list

Table D-4 Bridge Commands Not Supported (continued)

bridge-group output-lat-service-deny
bridge-group output-lat-service-permit
bridge-group output-lsap-list
bridge-group output-pattern-list
bridge-group output-type-list
bridge-group sse
bridge lat-service-filtering
bridge multicast-source
clear sse
encapsulation sse
encapsulation sde
ethernet-transit-oui
frame-relay map bridge broadcast
show interfaces crb
show sse summary
x25 map bridge

