



New and Modified Commands by Release

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New and Changed Information

New and Modified Commands in Cisco IOS-XE Release 3.5.7SQ

New Commands in Cisco IOS-XE Release 3.5.7SQ

- cable clock disable freerun-switchover
- cable video psi-errmsg disable

New and Modified Commands in Cisco IOS-XE Release 3.5.5SQ

New Commands in Cisco IOS-XE Release 3.5.5SQ

- cable qdepth disable

New and Modified Commands in Cisco IOS-XE Release 3.5.4SQ

New Commands in Cisco IOS-XE Release 3.5.4SQ

- cable video mpeg-compliance disable

Modified Commands in Cisco IOS-XE Release 3.5.4SQ

- cable video scrambler

New and Modified Commands in Cisco IOS-XE Release 3.5.1SQ

New Commands in Cisco IOS-XE Release 3.5.1SQ

- cable video qam-oversubs-notify enable
- snmp-server enable traps qp-lbg qam-oversubscription
- service bass-seu-interrupt
- cable slot kdumper enable

Modified Commands in Cisco IOS-XE Release 3.5.1SQ

- cable video scrambler
- show controllers qam slot/port.channel downstream
- show cable video session all summary

New and Modified Commands in Cisco IOS-XE Release 3.5.0SQ

New Commands in Cisco IOS-XE Release 3.5.0SQ

- d6
- scrambling
- snmp-server enable traps qp-lbg qam-change

- snmp-server enable traps qp-lbg qp-state-change
- snmp-server enable traps qp-lbg route-change
- snmp-server enable traps dti client
- snmp-server enable traps dti server
- snmp-server enable traps l2tun

Modified Commands in Cisco IOS-XE Release 3.5.0SQ

- cable video scrambler
- show cable video scrambler
- cable linecard encryption
- protocol
- show cable video statistics packet
- show cable video session

New and Modified Commands in Cisco IOS-XE Release 3.4.1SQ

New Commands in Cisco IOS-XE Release 3.4.1SQ

- cable downstream 8Mhz-overlap-start-freq
- dvb-conform
- show cable depi-ctrl-session teardown detail

Modified Commands in Cisco IOS-XE Release 3.4.1SQ

- cable downstream reserved-pid
- cable linecard encryption

New and Modified Commands in Cisco IOS-XE Release 3.4.0SQ

New Commands in Cisco IOS-XE Release 3.4.0SQ

- access-criteria
- auto-channel-id
- cable downstream onid
- cable downstream spectral-inversion
- cable video scrambler
- connection
- cp-override
- desc-rule
- override

- overwrite-scg
- cable downstream onid
- cable video reserved-pid

Modified Commands in Cisco IOS-XE Release 3.4.0SQ

- cable downstream tsid
- cable linecard encryption
- cable mode
- cable video multicast
- cable video ip udp
- cable video ip multicast
- show cable video session

New and Modified Commands in Cisco IOS-XE Release 3.3.0SQ

New Commands in Cisco IOS-XE Release 3.3.0SQ

- cable linecard encryption
- cable partition
- cable qam-group
- cable qam-partition
- cable qam-replication-group
- cable route linecard load-balance-group
- cable service-group
- cable video encryption-failover-mode
- cable video ip udp
- cable video ip multicast
- cable video pre-encrypted-multicast
- errp
- clear cable ermi statistics
- mac-address
- mgmt-ip
- pilot-qam
- qam-group
- qam-partition
- replicate-qam

- rtsp
- show cable ermi errp
- show cable ermi rtsp
- show cable qam-partition
- show_cable_qam-replication-group
- show_cable_service-group
- show_cable_video_gqi

Modified Commands in Cisco IOS-XE Release 3.3.0SQ

- active
- cable downstream tsid
- cable mode
- cable video group
- cable video labels
- cable video multicast uplink
- cable video psi-interval
- cable video timeout
- clear cable video gqi statistics
- clear cable video packet
- clear cable video session
- keepalive retry
- protocol
- server

Integrated Commands in Cisco IOS-XE Release 3.3.0SQ

- mac-address
- reset interval
- show cable video route
- show cable video session
- show cable video statistics packet

New and Modified Commands in Cisco IOS-XE Release 3.2.0SQ

New commands in Cisco IOS-XE Release 3.2.0SQ

- block
- cable clock auto-revert

- cable downstream max-carriers
- cable downstream frequency (channel)
- cable downstream freq-profile
- cable downstream rf-profile
- cable downstream start-freq
- cable downstream symbol-rate
- lane
- reserve cardtype
- show cable freq-profile
- show cable linecard carrier-id-mapping
- show cable linecard licenses
- show cable linecard load-balancing-group
- show cable linecard logical-qamid-mapping
- show cable rf-profile

Modified command in Cisco IOS Release 3.2.0SQ

- cable depi dest-ip
- cable downstream annex
- cable downstream interleaver-depth
- cable downstream modulation
- cable mode

New and Modified Commands in Cisco IOS Release 12.2(50)SQ4

New commands in Cisco IOS Release 12.2(50)SQ4

- cable midplane ping

New and Modified Commands in Cisco IOS Release 12.2(50)SQ2

New commands in Cisco IOS Release 12.2(50)SQ2

- depi eqam-stats
- protect-tunnel
- show cable depi-sessions slot count
- show controllers linecard
- show depi session
- show depi tunnel

Modified command in Cisco IOS Release 12.2(50)SQ2

- show cable video session

New and Modified Commands in Cisco IOS Release 12.2(50)SQ1**Modified commands in Cisco IOS Release 12.2(50)SQ1**

- asm
- ssm
- cable video udp
- show cable video label

New and Modified Commands in Cisco IOS Release 12.2(50)SQ**New commands in Cisco IOS Release 12.2(50)SQ**

- clear cable video packets
- clear cable video server-group
- depi-class
- dest-ip
- depi-tunnel
- ip rpc portmapper
- l2tp class
- mode
- keepalive
- reset interval
- show depi

Modified commands in Cisco IOS Release 12.2(50)SQ

- cable mode
- cable video servers
- show redundancy

Obsolete commands in Cisco IOS Release 12.2(50)SQ

- cable image-upgrade download slot

New and Modified Commands in Cisco IOS Release 12.2(44)SQ2**Modified commands in Cisco IOS Release 12.2(44)SQ2**

- cable image-upgrade download

New and Modified Commands in Cisco IOS Release 12.2(44)SQ1**Modified commands in Cisco IOS Release 12.2(44)SQ1**

- show cable line card version