



## Commands with XML/JSON Support

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- [XML Support for Show Commands, on page 2](#)

# XML Support for Show Commands

**Table 1:**

Show Commands	XML Support
show aaa accounting	yes
show aaa authentication	yes
show aaa authentication login	yes
show aaa authentication login ascii-authentication	yes
show aaa authentication login error-enable	yes
show aaa authentication login invalid-username-log	yes
show aaa authorization	yes
show aaa bypass-user	yes
show aaa client radius statistics	yes
show aaa groups	yes
show aaa local user blocked	yes
show aaa server radius statistics	yes
show aaa user default-role	yes
show access-list	yes
show access-list database	yes
show access-list resource	yes
show access-lists	yes
show accounting log	yes
show accounting log all	yes
show accounting log last-index	yes
show accounting log nvram	yes
show accounting log nvram last-index	yes
show accounting log nvram start-seqnum	yes
show accounting log start-seqnum	yes
show acl status	yes

Show Commands	XML Support
show amt process	yes
show amt vrf all	yes
show archive log config	yes
show arp access-lists	yes
show background	yes
show banner exec	yes
show banner motd	yes
show bash-shell	yes
show bfd addrmap	yes
show bfd clients	yes
show bfd discrmap	yes
show bfd intfipmap	yes
show bfd neighbors	yes
show bfd scalar	yes
show bfd session	yes
show bfd-app session status	no
show bgp	no
show bgp	yes
show bgp bmp server	yes
show bgp community	yes
show bgp convergence	yes
show bgp convergence private	no
show bgp dampening damped	yes
show bgp dampening flap-statistics	yes
show bgp dampening parameters	yes
show bgp event-history	no
show bgp evi	yes
show bgp extcommunity	yes

## XML Support for Show Commands

Show Commands	XML Support
show bgp l3vpn	yes
show bgp neighbors	yes
show bgp neighbors commands	yes
show bgp neighbors flap-statistics	yes
show bgp neighbors paths	yes
show bgp paths	yes
show bgp peer	yes
show bgp peer-template	yes
show bgp prefix-list	yes
show bgp private	no
show bgp private attr	no
show bgp private damp	no
show bgp private debug history	no
show bgp process	yes
show bgp received-paths	yes
show bgp regexp	yes
show bgp self-originated	yes
show bgp sessions	yes
show bgp statistics	yes
show bgp summary	yes
show boot	yes
show boot auto-copy	yes
show boot auto-copy list	yes
show boot current	yes
show boot mode	yes
show boot order	yes
show boot timings	no
show boot variables	yes

Show Commands	XML Support
show callhome	yes
show callhome destination-profile	yes
show callhome destination-profile profile	yes
show callhome destination-profile profile CiscoTAC-1	yes
show callhome destination-profile profile full-txt-destination	yes
show callhome destination-profile profile short-txt-destination	yes
show callhome transport	yes
show callhome transport-email	yes
show callhome user-def-cmds	yes
show catena	yes
show catena analytics	yes
show cdp	yes
show cdp all	yes
show cdp global	yes
show cdp neighbors	yes
show cdp neighbors detail	yes
show cdp traffic interface2	yes
show cdp traffic interface2 all	yes
show cfs application	yes
show cfs lock	yes
show cfs merge status	yes
show cfs peers	yes
show cfs regions	yes
show cfs status	yes
show checkpoint	yes
show checkpoint summary	yes
show class-map	yes
show class-map type control-plane	yes

Show Commands	XML Support
show class-map type network-qos	yes
show cli alias	yes
show cli dynamic integers	yes
show cli dynamic strings	yes
show cli dynamic-cmd	no
show cli history	no
show cli interface table	no
show cli list	no
show cli syntax	no
show cli variables	yes
show clock	yes
show config-profile	yes
show config-profile applied	yes
show config-replace log exec	yes
show config-replace status	yes
show config-template	yes
show configuration session	yes
show configuration session global-info	yes
show configuration session status	yes
show configuration session summary	yes
show consistency-checker copp	no
show consistency-checker egress-xlate private-vlan	no
show consistency-checker fex-interfaces fex	no
show consistency-checker forwarding ipv6	yes
show consistency-checker forwarding show forwarding inconsistency	yes
show consistency-checker forwarding single-route ipv4 vrf	no
show consistency-checker gwmacdb	no
show consistency-checker hardware-telemetry inband brief	no

Show Commands	XML Support
show consistency-checker hardware-telemetry postcard brief	no
show consistency-checker kim	no
show consistency-checker kim interface	no
show consistency-checker l2 multicast group source vlan	no
show consistency-checker l2-tahoe mac-address	no
show consistency-checker l2-tahoe module	no
show consistency-checker l2-tahoe switchport interface	no
show consistency-checker l3 multicast source vrf	no
show consistency-checker l3-interface module	no
show consistency-checker link-state fabric-ieth	no
show consistency-checker link-state module	no
show consistency-checker membership port-channels	no
show consistency-checker membership vlan	no
show consistency-checker pacl extended ingress ip interface	no
show consistency-checker pacl extended ingress ip module	no
show consistency-checker pacl extended ingress ipv6 interface	no
show consistency-checker pacl extended ingress ipv6 module	no
show consistency-checker pacl extended ingress mac interface	no
show consistency-checker pacl extended ingress mac module	no
show consistency-checker pacl module	no
show consistency-checker pacl port-channels	no
show consistency-checker port-state	no
show consistency-checker port-state fabric-ieth	no
show consistency-checker racl extended egress ip interface	no
show consistency-checker racl extended egress ipv6 interface	no
show consistency-checker racl extended ingress ip interface	no
show consistency-checker racl extended ingress ip module	no
show consistency-checker racl extended ingress ipv6 interface	no

**XML Support for Show Commands**

Show Commands	XML Support
show consistency-checker racl extended ingress ipv6 module	no
show consistency-checker racl module	no
show consistency-checker racl port-channels	no
show consistency-checker racl svi interface	no
show consistency-checker segment-routing mpls ip mask vrf	no
show consistency-checker selective-qinq	no
show consistency-checker selective-qinq interface	no
show consistency-checker stp-state vlan	no
show consistency-checker vacl	no
show consistency-checker vacl extended ingress ip vlan	no
show consistency-checker vacl extended ingress ipv6 vlan	no
show consistency-checker vacl extended ingress mac vlan	no
show consistency-checker vpc	no
show consistency-checker vxlan config-check	no
show consistency-checker vxlan flood_list	no
show consistency-checker vxlan infra	no
show consistency-checker vxlan l2 module	no
show consistency-checker vxlan l3 vrf start	no
show consistency-checker vxlan mh mac-addresses	no
show consistency-checker vxlan mh pathlist	no
show consistency-checker vxlan pv	no
show consistency-checker vxlan qinq-qinvni	no
show consistency-checker vxlan selective-qinvni	no
show consistency-checker vxlan selective-qinvni interface	no
show consistency-checker vxlan vlan	no
show consistency-checker vxlan xconnect	no
show controller accounting log	no
show copp diff profile profile2	no

Show Commands	XML Support
show copp profile	yes
show copp status	yes
show copyright	yes
show cores	yes
show crypto ca certificates	yes
show crypto ca certstore	yes
show crypto ca crl	yes
show crypto ca remote-certstore	yes
show crypto ca trustpoints	yes
show crypto ca trustpool	yes
show crypto ca trustpool last download status	yes
show crypto ca trustpool policy	yes
show crypto certificatemap	yes
show crypto key mypubkey rsa	yes
show crypto ssh-auth-map	yes
show cts	yes
show current	no
show dampening interface	yes
show diagnostic bootup level	yes
show diagnostic content module	yes
show diagnostic description module test all	yes
show diagnostic events	yes
show diagnostic ondemand setting	yes
show diagnostic result module	yes
show diagnostic result module all	yes
show diagnostic simulation module	yes
show diagnostic status module	yes
show diff rollback-patch	yes

**XML Support for Show Commands**

Show Commands	XML Support
show dot1q-tunnel	yes
show dot1q-tunnel interface	yes
show dot1x	yes
show dot1x all	yes
show dot1x all details	yes
show dot1x all statistics	yes
show dot1x all summary	yes
show dot1x interface	yes
show dot1x interface client statistics	yes
show dot1x interface client statistics address	yes
show dot1x supplicant interface	no
show ecp	yes
show elam report	no
show email	yes
show encryption service stat	yes
show environment	yes
show errdisable detect	yes
show errdisable flap	no
show evb	yes
show evb hosts	yes
show evb vsi	yes
show event manager environment	yes
show event manager event-types	yes
show event manager events action-log	yes
show event manager history events	yes
show event manager policy-state	yes
show event manager script system	yes
show event manager system-policy	yes

Show Commands	XML Support
show fabric database dci	yes
show fabric database host	yes
show fabric database host statistics	yes
show fabric database host summary	yes
show fabric database profile-map	yes
show fabric database static-host	yes
show fabric database statistics	yes
show fabric forwarding host-db	yes
show fabric forwarding ip local	yes
show fabric forwarding ipv6 local	yes
show fabric multicast	yes
show fabric multicast event-history	no
show fabric multicast globals	yes
show fabric multicast ipv4 l2 vni	yes
show fabric multicast ipv4 rp	no
show fabric multicast statistics	no
show fabric multicast vrf	yes
show fc2 bind	yes
show fc2 classf	yes
show fc2 exchange	yes
show fc2 exchresp	yes
show fc2 flogi	yes
show fc2 nport	yes
show fc2 plogi	yes
show fc2 plogi_pwwn	yes
show fc2 port brief	yes
show fc2 port drops	yes
show fc2 port state	yes

## XML Support for Show Commands

Show Commands	XML Support
show fc2 socket	yes
show fc2 sockexch	yes
show fc2 socknotify	yes
show fc2 socknport	yes
show fc2 vsan	yes
show fcdroplatency	yes
show fcoe	yes
show fcoe database	yes
show fcoe-npv issu-impact	yes
show fctimer	yes
show fctimer D_S_TOV	yes
show fctimer E_D_TOV	yes
show fctimer F_S_TOV	yes
show fctimer last action status	yes
show fctimer pending	yes
show fctimer pending-diff	yes
show fctimer R_A_TOV	yes
show fctimer session status	yes
show fctimer status	yes
show fctimer vsan	yes
show feature	yes
show feature-set	yes
show feature-set services	yes
show fhrp	yes
show fhrp verbose	yes
show file	yes
show fips status	yes
show flow cache	yes

Show Commands	XML Support
show flow exporter	yes
show flow filter	yes
show flow interface	yes
show flow monitor	yes
show flow profile	yes
show flow record	yes
show flow rtp	yes
show flow rtp timeout	yes
show flow system	yes
show flow timeout	yes
show flow tracer	yes
show forwarding	no
show forwarding adjacency	yes
show forwarding distribution clients	yes
show forwarding distribution fib-state	yes
show forwarding distribution ip igmp snooping	yes
show forwarding distribution ipv6 multicast route	yes
show forwarding distribution l2 multicast	yes
show forwarding distribution lisp counters	yes
show forwarding distribution lisp vrf enabled	yes
show forwarding distribution multicast	yes
show forwarding distribution multicast client	yes
show forwarding distribution multicast client-ack-db	yes
show forwarding distribution multicast download	no
show forwarding distribution multicast mfib	yes
show forwarding distribution multicast outgoing-interface-list	yes
show forwarding distribution multicast outgoing-interface-list L2_PRIME	yes
show forwarding distribution multicast resp-ack-timer-msgs	no

Show Commands	XML Support
show forwarding distribution multicast route	yes
show forwarding distribution multicast vxlan dsg-db	no
show forwarding distribution nve overlay-vlan	yes
show forwarding distribution peer-id	yes
show forwarding distribution trace	no
show forwarding ecmp	yes
show forwarding ecmp recursive	yes
show forwarding interfaces	yes
show forwarding ipv6 adjacency	yes
show forwarding ipv6 inconsistency	yes
show forwarding ipv6 multicast route	yes
show forwarding ipv6 route	yes
show forwarding kvfib cache on	no
show forwarding l2 multicast	yes
show forwarding l2vpn label vpls	yes
show forwarding l2vpn label xconnect	yes
show forwarding l2vpn vlan	yes
show forwarding mpls	yes
show forwarding mpls drop-stats	yes
show forwarding mpls ecmp	yes
show forwarding mpls eompls	yes
show forwarding mpls eompls ir	yes
show forwarding mpls option_b	yes
show forwarding mpls srte module	yes
show forwarding mpls summary	yes
show forwarding multicast outgoing-interface-list	yes
show forwarding multicast route	yes
show forwarding multicast-sr loopback interface	yes

Show Commands	XML Support
show forwarding nve l2 ingress-replication-peers	yes
show forwarding nve l3 adjacency tunnel	yes
show forwarding nve l3 adjacency v6-tunnel	yes
show forwarding nve l3 ecmp	yes
show forwarding nve l3 peers	yes
show forwarding nve underlay-interfaces	yes
show forwarding otv	yes
show forwarding security group-tag	yes
show forwarding security mac	yes
show forwarding trace	yes
show forwarding trace profile	no
show forwarding trace profile funcstats	yes
show fte event	yes
show fte exporter	yes
show fte monitor	yes
show fte record	yes
show guestshell	yes
show hardware	yes
show hardware access-list lou resource threshold	yes
show hardware access-list resource pooling	yes
show hardware access-list team	yes
show hardware capacity	no
show hardware capacity eobc	yes
show hardware capacity fabric-utilization	yes
show hardware capacity forwarding	no
show hardware capacity interface	yes
show hardware capacity module	yes
show hardware capacity power	yes

## XML Support for Show Commands

Show Commands	XML Support
show hardware fabricpath mac-learning module	yes
show hardware feature-capability	yes
show hardware flow aging	no
show hardware flow entry address type	no
show hardware flow etrap	yes
show hardware flow ip	no
show hardware flow ipv6	no
show hardware flow l2	no
show hardware flow mpls	no
show hardware flow sampler	no
show hardware flow utilization	no
show hardware forwarding interface statistics mode	yes
show hardware forwarding memory health detail	yes
show hardware forwarding memory health summary	yes
show hardware ip verify	yes
show hardware profile buffer monitor show hardware profile buffer monitor internal	yes
show hardware profile forwarding-mode	no
show hardware profile latency monitor sampling show hardware profile latency monitor	yes
show hardware profile module	yes
show hardware profile packet-drop	yes
show hardware profile status	yes
show hardware profile tcam region	yes
show hardware qos afd profile	yes
show hardware qos burst-detect max-records	yes
show hardware qos eoq stats-class	yes
show hardware qos include ipg	yes
show hardware qos ing-pg-hdrm-reserve	yes
show hardware qos ing-pg-no-min	yes

Show Commands	XML Support
show hardware qos ing-pg-share	yes
show hardware qos min-buffer	yes
show hardware qos ns-buffer-profile	yes
show hardware qos ns-mcq3-alias	yes
show hardware rate-limiter	yes
show hardware rate-limiter span-egress	yes
show hardware rl snmp class-id	yes
show hardware rl snmp global class-id	yes
show hardware rl snmp local snmp-index class-id	yes
show hostname	yes
show hosts	yes
show hsrp	yes
show hsrp anycast	no
show hsrp anycast interface vlan	no
show hsrp anycast remote-db	no
show hsrp anycast summary	no
show hsrp bfd-sessions	yes
show hsrp delay	yes
show hsrp mgo	yes
show hsrp summary	yes
show icam entries acl module inst	yes
show icam health	yes
show icam itd	yes
show icam prediction entries acl module inst	yes
show icam prediction resource acl_tcaml mod inst trend	yes
show icam prediction resource module inst	yes
show icam prediction scale	yes
show icam resource module inst	yes

## XML Support for Show Commands

Show Commands	XML Support
show icam scale	yes
show ieth-header-decode	no
show imp client	no
show imp client sa	no
show inband-telemetry exporter	yes
show inband-telemetry flow-profile	yes
show inband-telemetry monitor	yes
show inband-telemetry queue-profile	yes
show inband-telemetry record	yes
show inband-telemetry sessions	yes
show inband-telemetry watchlist	yes
show incompatibility system	yes
show incompatibility-all system	yes
show install	yes
show install all failed-standby	yes
show install all failure-reason	yes
show install all impact	no
show install all impact epld	yes
show install all status	no
show install all time-stats	no
show install epld status	yes
show install log	yes
show install mode	yes
show install packages	yes
show install patches	yes
show interface	yes
show interface bbcredit	yes
show interface brief	yes

Show Commands	XML Support
show interface cable-diagnostics-tdr	yes
show interface capabilities	yes
show interface counters	yes
show interface counters brief	yes
show interface counters detailed	yes
show interface counters detailed all	yes
show interface counters detailed all	no
show interface counters detailed all	yes
show interface counters detailed cached	yes
show interface counters details	yes
show interface counters errors	yes
show interface counters errors	no
show interface counters snmp	yes
show interface counters storm-control	yes
show interface counters table	yes
show interface counters table verbose	yes
show interface counters trunk	yes
show interface dampening	yes
show interface debounce	yes
show interface description	yes
show interface detail-counters	yes
show interface eltm lif-info	no
show interface fcoe	yes
show interface fec	yes
show interface flowcontrol	yes
show interface hardware-mappings	no
show interface mac-address	yes
show interface priority-flow-control	yes

## XML Support for Show Commands

Show Commands	XML Support
show interface private-vlan mapping	yes
show interface pruning	yes
show interface snmp-ifindex	yes
show interface status	yes
show interface status err-disabled	yes
show interface status err-vlans	yes
show interface switchport	yes
show interface switchport backup	yes
show interface transceiver	yes
show interface transceiver fex-fabric	yes
show interface trunk	yes
show interface trunk vsan	yes
show interface untagged-cos	yes
show interface vlan mapping	yes
show inventory	yes
show ip adjacency	yes
show ip amt relay	yes
show ip amt route	yes
show ip amt tunnel	yes
show ip arp	yes
show ip arp anycast topo-info	yes
show ip arp client	yes
show ip arp controller-statistics	yes
show ip arp esi	yes
show ip arp inspection	yes
show ip arp inspection interfaces	yes
show ip arp inspection log	yes
show ip arp inspection statistics	yes

Show Commands	XML Support
show ip arp inspection vlan	yes
show ip arp l2 statistics interface	yes
show ip arp multihoming-statistics	yes
show ip arp off-list	yes
show ip arp open-flow error-statistics	yes
show ip arp statistics	yes
show ip arp suppression topo-info	yes
show ip arp suppression-cache	yes
show ip arp tunnel-statistics	yes
show ip arp vpc-statistics	yes
show ip as-path-access-list	yes
show ip client	yes
show ip community-list	yes
show ip debug	no
show ip dhcp global statistics	yes
show ip dhcp option82 suboption info interface	yes
show ip dhcp relay	yes
show ip dhcp relay address	yes
show ip dhcp relay information trusted-sources	yes
show ip dhcp relay statistics	yes
show ip dhcp snooping	yes
show ip dhcp snooping binding	no
show ip dhcp snooping statistics	no
show ip dhcp status	yes
show ip dns source-interface	yes
show ip dns source-interface vrf all	yes
show ip eigrp	yes
show ip eigrp accounting	yes

**XML Support for Show Commands**

Show Commands	XML Support
show ip eigrp detail	no
show ip eigrp event-history	no
show ip eigrp event-history bfd	no
show ip eigrp interfaces	yes
show ip eigrp route-map statistics	yes
show ip eigrp traffic	yes
show ip extcommunity-list	yes
show ip fib adjacency	yes
show ip fib distribution	no
show ip fib distribution capture	yes
show ip fib distribution clients	yes
show ip fib distribution mroute	yes
show ip fib distribution multicast	yes
show ip fib distribution multicast outgoing-interface-list	yes
show ip fib distribution state	yes
show ip ftp source-interface	yes
show ip ftp source-interface vrf all	yes
show ip http source-interface	yes
show ip http source-interface vrf all	yes
show ip igmp event-history	no
show ip igmp groups	yes
show ip igmp interface	yes
show ip igmp local-groups	yes
show ip igmp policy statistics reports	yes
show ip igmp snooping	yes
show ip igmp snooping event-history	no
show ip igmp snooping explicit-tracking	yes
show ip igmp snooping filter details	yes

Show Commands	XML Support
show ip igmp snooping groups	yes
show ip igmp snooping lookup-mode	yes
show ip igmp snooping mac-oif	yes
show ip igmp snooping mrouter	yes
show ip igmp snooping pw vlan brief	yes
show ip igmp snooping querier	yes
show ip igmp snooping report statistics	yes
show ip igmp snooping statistics	yes
show ip igmp vrf all	yes
show ip interface	yes
show ip lisp	no
show ip lisp data-cache	no
show ip lisp locator-hash	no
show ip lisp map-cache	no
show ip lisp statistics	no
show ip lisp translate-cache	no
show ip load-sharing	yes
show ip local policy	yes
show ip logging	yes
show ip mbgp	no
show ip mbgp community	no
show ip mbgp dampening	no
show ip mbgp extcommunity	no
show ip mbgp flap-statistics	no
show ip mbgp neighbors	no
show ip mbgp nexthop	no
show ip mbgp nexthop-database	no
show ip mbgp prefix-list	no

Show Commands	XML Support
show ip mbgp received-paths	no
show ip mroute	yes
show ip msdp count	yes
show ip msdp event-history	no
show ip msdp mesh-group	yes
show ip msdp peer	yes
show ip msdp policy statistics sa-policy in	yes
show ip msdp rpf	yes
show ip msdp sa	yes
show ip msdp sources	yes
show ip msdp statistics	yes
show ip msdp summary	yes
show ip nat max	yes
show ip nat statistics	yes
show ip nat timeout	yes
show ip nat translations	yes
show ip nat-alias	yes
show ip ospf	yes
show ip ospf border-routers	yes
show ip ospf database	yes
show ip ospf database database-summary	yes
show ip ospf database detail	yes
show ip ospf event-history	no
show ip ospf event-history detail	no
show ip ospf interface	yes
show ip ospf interface brief	yes
show ip ospf lsa-content-changed-list	yes
show ip ospf neighbors	yes

Show Commands	XML Support
show ip ospf neighbors detail	yes
show ip ospf neighbors summary	yes
show ip ospf policy statistics	yes
show ip ospf request-list	yes
show ip ospf retransmission-list	yes
show ip ospf route	yes
show ip ospf route summary	yes
show ip ospf segment-routing adj-sid-database	yes
show ip ospf segment-routing global-block	yes
show ip ospf segment-routing sid-database	yes
show ip ospf sham-links	yes
show ip ospf sham-links brief	yes
show ip ospf statistics	yes
show ip ospf summary-address	yes
show ip ospf traffic	yes
show ip ospf virtual-links	yes
show ip ospf virtual-links brief	yes
show ip pim config-sanity	yes
show ip pim df	yes
show ip pim event-history	no
show ip pim fabric info	yes
show ip pim fabric legacy-vlans	yes
show ip pim group-range	yes
show ip pim host-proxy	yes
show ip pim interface	yes
show ip pim mdt	yes
show ip pim mdt bgp	yes
show ip pim mdt history interval	yes

## XML Support for Show Commands

Show Commands	XML Support
show ip pim mdt receive	yes
show ip pim mdt send	yes
show ip pim neighbor	yes
show ip pim oif-list	yes
show ip pim policy statistics	yes
show ip pim policy statistics jp	yes
show ip pim route	yes
show ip pim rp	yes
show ip pim rp-hash	yes
show ip pim statistics	yes
show ip pim vrf	yes
show ip ping source-interface	yes
show ip ping source-interface vrf all	yes
show ip policy	yes
show ip prefix-list	yes
show ip process	yes
show ip rip	yes
show ip rip interface	yes
show ip rip neighbor	yes
show ip rip policy statistics redistribute	yes
show ip rip route	yes
show ip rip statistics	yes
show ip route	yes
show ip rsvp	yes
show ip sla application	yes
show ip sla configuration	yes
show ip sla enhanced-history collection-statistics	yes
show ip sla enhanced-history distribution-statistics	yes

Show Commands	XML Support
show ip sla group schedule	yes
show ip sla history	yes
show ip sla reaction-configuration	yes
show ip sla reaction-trigger	yes
show ip sla responder	yes
show ip sla statistics	yes
show ip sla twamp connection detail	yes
show ip sla twamp connection requests	yes
show ip sla twamp session	yes
show ip sla twamp standards	yes
show ip ssh source-interface	yes
show ip ssh source-interface vrf all	yes
show ip static-route	yes
show ip tcp mss	yes
show ip telnet source-interface	yes
show ip telnet source-interface vrf all	yes
show ip tftp source-interface	yes
show ip tftp source-interface vrf all	yes
show ip traceroute source-interface	yes
show ip traceroute source-interface vrf all	yes
show ip traffic	yes
show ip udp relay	yes
show ip udp relay interface	yes
show ip udp relay object-group	yes
show ip verify source	yes
show ipv6 adjacency	yes
show ipv6 adjacency aggregate-prefix	yes
show ipv6 adjacency subnet-prefix	yes

**XML Support for Show Commands**

Show Commands	XML Support
show ipv6 amt tunnel	yes
show ipv6 bgp	no
show ipv6 bgp community	no
show ipv6 bgp dampening	no
show ipv6 bgp extcommunity	no
show ipv6 bgp flap-statistics	no
show ipv6 bgp neighbors	no
show ipv6 bgp nexthop	no
show ipv6 bgp nexthop-database	no
show ipv6 bgp received-paths	no
show ipv6 bgp regexp	no
show ipv6 bgp summary	no
show ipv6 client	yes
show ipv6 dhcp guard policy	yes
show ipv6 dhcp relay	yes
show ipv6 dhcp relay statistics	yes
show ipv6 eigrp route-map statistics	yes
show ipv6 fragments	yes
show ipv6 icmp	yes
show ipv6 icmp global traffic	yes
show ipv6 icmp interface	yes
show ipv6 icmp l2 statistics	yes
show ipv6 icmp nd local-proxy stats	yes
show ipv6 icmp off-list	yes
show ipv6 icmp vaddr	yes
show ipv6 icmp vpc-statistics	yes
show ipv6 interface	yes
show ipv6 lisp data-cache	no

Show Commands	XML Support
show ipv6 local policy	yes
show ipv6 mld groups	yes
show ipv6 mld local-groups	yes
show ipv6 mroute	yes
show ipv6 mtu	yes
show ipv6 nd ra dns search-list	yes
show ipv6 nd ra dns server	yes
show ipv6 nd raguard policy	yes
show ipv6 neighbor binding	no
show ipv6 neighbor binding mac	no
show ipv6 neighbor static	yes
show ipv6 pim df	yes
show ipv6 pim event-history	no
show ipv6 pim fabric info	yes
show ipv6 pim fabric legacy-vlans	yes
show ipv6 pim group-range	yes
show ipv6 pim interface	yes
show ipv6 pim neighbor	yes
show ipv6 pim oif-list	yes
show ipv6 pim policy statistics jp	yes
show ipv6 pim route	yes
show ipv6 pim rp	yes
show ipv6 pim rp-hash	yes
show ipv6 pim statistics	yes
show ipv6 pim vrf	yes
show ipv6 policy	yes
show ipv6 prefix-list	yes
show ipv6 process	yes

**XML Support for Show Commands**

Show Commands	XML Support
show ipv6 raguard statistics	yes
show ipv6 rip policy statistics redistribute	yes
show ipv6 route	yes
show ipv6 routers	yes
show ipv6 snooping capture-policy	yes
show ipv6 snooping counters vlan	yes
show ipv6 snooping events	yes
show ipv6 snooping features	yes
show ipv6 snooping messages	yes
show ipv6 snooping policies	yes
show ipv6 snooping policy	yes
show ipv6 snooping pss database	yes
show ipv6 static-route	yes
show ipv6 traffic	yes
show isis	yes
show isis adjacency	yes
show isis csnp	yes
show isis database	yes
show isis distribute-ls	yes
show isis dynamic-flooding	yes
show isis event-history	no
show isis hostname	yes
show isis interface	yes
show isis ipv6 redistribute route	yes
show isis ipv6 route	yes
show isis ipv6 route-map statistics	yes
show isis ipv6 summary-address	yes
show isis lslib	no

Show Commands	XML Support
show isis lsp free-list	no
show isis mesh-group	yes
show isis non tlv overflow-list	no
show isis redistribute route	yes
show isis route	yes
show isis route-map statistics	yes
show isis rrm	yes
show isis segment-routing mapcache	yes
show isis segment-routing remote-srgb	yes
show isis segment-routing sids	yes
show isis spf-log	yes
show isis srm	yes
show isis ssn	yes
show isis statistics	yes
show isis summary-address	yes
show isis topology	yes
show isis traffic	yes
show itd	yes
show itd session device-group	yes
show itd statistics	yes
show itd vrf	yes
show key chain	yes
show key chain mode decrypt	yes
show keystore	yes
show kim inconsistency	no
show kubernetes containers	no
show l2 mroute	yes
show l2 multicast ftag	yes

**XML Support for Show Commands**

Show Commands	XML Support
show l2 multicast trees	yes
show l2 route	yes
show l2fwder l2rib info	no
show l2fwder statistics	no
show l2rib clients	yes
show l2rib producers	yes
show l2rib registrations	yes
show l2route cmcast topology	yes
show l2route evpn ead all	yes
show l2route evpn ethernet-segment esi	yes
show l2route evpn fl all	yes
show l2route evpn fl evi	yes
show l2route evpn imet all	yes
show l2route evpn imet evi	yes
show l2route evpn mac all	yes
show l2route evpn mac evi	yes
show l2route evpn mac-ip all	yes
show l2route evpn mac-ip evi	yes
show l2route evpn path-list all	yes
show l2route evpn startup-route all	yes
show l2route evpn startup-route evi	yes
show l2route fl topology	yes
show l2route peerid	yes
show l2route summary	yes
show l2route topology	yes
show lacp counters	yes
show lacp interface	yes
show lacp issu-impact	yes

Show Commands	XML Support
show lacp neighbor	yes
show lacp port-channel	yes
show lacp system-identifier	yes
show lcnd stats interface	no
show ldap-search-map	yes
show ldap-server	yes
show ldap-server groups	yes
show ldap-server statistics	yes
show license	yes
show license brief	yes
show license default	yes
show license feature package mapping	yes
show license file	yes
show license host-id	yes
show license tech support	no
show license usage	yes
show line	yes
show line console	yes
show line console connected	yes
show line console user-input-string	yes
show lisp ddt	no
show lisp ddt queue	no
show lisp ddt referral-cache	no
show lisp dynamic-eid	no
show lisp elp	no
show lisp negative-prefix	no
show lisp proxy-itr	no
show lisp site	no

## XML Support for Show Commands

Show Commands	XML Support
show lisp site instance-id	no
show lldp all	yes
show lldp dcbx interface	yes
show lldp entry	yes
show lldp interface	yes
show lldp neighbors	yes
show lldp neighbors detail	yes
show lldp neighbors system-detail	yes
show lldp portid-subtype	yes
show lldp timers	yes
show lldp tlv-select	yes
show lldp traffic	yes
show lldp traffic interface	yes
show lldp traffic interface all	yes
show locator-led status	yes
show logging	no
show logging console	no
show logging dropcount	no
show logging info	yes
show logging ip access-list cache	yes
show logging ip access-list status	yes
show logging last	no
show logging level	yes
show logging level	no
show logging level aaa	no
show logging level acllog	no
show logging level aclmgr	no
show logging level adbmc	no

Show Commands	XML Support
show logging level adjmgr	no
show logging level amt	no
show logging level arp	no
show logging level ascii-cfg	no
show logging level assoc_mgr	no
show logging level backup	no
show logging level bfd	no
show logging level bgp	no
show logging level bloggerd	no
show logging level bootvar	no
show logging level callhome	no
show logging level capability	no
show logging level catena	no
show logging level cdp	no
show logging level cert_enroll	no
show logging level cfs	no
show logging level clis	no
show logging level clk_mgr	no
show logging level confcheck	no
show logging level copp	no
show logging level core	no
show logging level cts	no
show logging level dhcp_snoop	no
show logging level diagnostic diagclient	no
show logging level diagnostic diagmgr	no
show logging level dot1x	no
show logging level ecp	no
show logging level eigrp	no

## XML Support for Show Commands

Show Commands	XML Support
show logging level eltm	no
show logging level epp	no
show logging level ethdstats	no
show logging level ethpm	no
show logging level evb	no
show logging level evmc	no
show logging level evmed	no
show logging level evms	no
show logging level fabric forwarding	no
show logging level fabricpath isis	no
show logging level fabricpath switch-id	no
show logging level fcoe_mgr	no
show logging level feature-mgr	no
show logging level fs-daemon	no
show logging level gpixm	no
show logging level hardware-telemetry	no
show logging level hsrp	no
show logging level icam	no
show logging level im	no
show logging level imp	no
show logging level interface-vlan	no
show logging level ip igmp	no
show logging level ip msdp	no
show logging level ip sla responder	no
show logging level ip sla sender	no
show logging level ip sla twamp-server	no
show logging level ipconf	no
show logging level ipfib	no

Show Commands	XML Support
show logging level ipqos	no
show logging level ipv6 icmp	no
show logging level iscm	no
show logging level isis	no
show logging level keystore	no
show logging level l2fm	no
show logging level l3vm	no
show logging level lacp	no
show logging level ldap	no
show logging level license	no
show logging level lim	no
show logging level lisp	no
show logging level lldp	no
show logging level m2rib	no
show logging level mfdm	no
show logging level mfwd	no
show logging level memode	no
show logging level module	no
show logging level monitor	no
show logging level mpls ldp	no
show logging level mpls manager	no
show logging level mpls switching	no
show logging level mpls traffic-eng	no
show logging level mvsh	no
show logging level nat	no
show logging level nbm	no
show logging level netstack	no
show logging level nfm	no

**XML Support for Show Commands**

Show Commands	XML Support
show logging level ngmvpn	no
show logging level ngoam	no
show logging level npv	no
show logging level ntp	no
show logging level nve	no
show logging level nxSDK	no
show logging level openflow	no
show logging level ospf	no
show logging level ospfv3	no
show logging level otv	no
show logging level pfstat	no
show logging level pim	no
show logging level pixm	no
show logging level pktmgr	no
show logging level platform	no
show logging level plbm	no
show logging level plcmgr	no
show logging level pltfm_config	no
show logging level plugin	no
show logging level poap	no
show logging level poed	no
show logging level port	no
show logging level port-channel	no
show logging level port-profile	no
show logging level port-resources	no
show logging level port-security	no
show logging level private-vlan	no
show logging level ptpt	no

Show Commands	XML Support
show logging level radius	no
show logging level res_mgr	no
show logging level rip	no
show logging level routing ipv6 multicast	no
show logging level routing multicast	no
show logging level rpm	no
show logging level rsvp	no
show logging level sal	no
show logging level san-port-channel	no
show logging level scheduler	no
show logging level security	no
show logging level segment-routing	no
show logging level session-mgr	no
show logging level sflow	no
show logging level smartc	no
show logging level smm	no
show logging level snmpd	no
show logging level snmpmib_proc	no
show logging level spanning-tree	no
show logging level spm	no
show logging level stripcl	no
show logging level sysmgr	no
show logging level tacacs	no
show logging level telemetry	no
show logging level template_manager	no
show logging level track	no
show logging level tunnel	no
show logging level u2rib	no

**XML Support for Show Commands**

Show Commands	XML Support
show logging level u6rib	no
show logging level udld	no
show logging level ufdm	no
show logging level urib	no
show logging level vdc_mgr	no
show logging level virtual-service	no
show logging level vlan_mgr	no
show logging level vmm	no
show logging level vmtracker	no
show logging level vpc	no
show logging level vrrp-cfg	no
show logging level vrrp-eng	no
show logging level vrrpv3	no
show logging level vsan	no
show logging level vshd	no
show logging level vtp	no
show logging level wwn	no
show logging level xbar	no
show logging logfile	no
show logging logfile duration	no
show logging logfile last-index	no
show logging logfile start-seqn	no
show logging logfile start-time	no
show logging loopback	no
show logging module	no
show logging monitor	no
show logging nvram	yes
show logging onboard	no

Show Commands	XML Support
show logging onboard kernel-trace	no
show logging origin-id	no
show logging pending	no
show logging pending-diff	no
show logging rate-limit	no
show logging rfc-strict	no
show logging server	yes
show logging session status	no
show logging source-interface	no
show logging status	no
show logging timestamp	no
show login on-failure log	yes
show login on-successful log	yes
show mac address-table	yes
show mac address-table aging-time	yes
show mac address-table count	yes
show mac address-table count es	yes
show mac address-table learning-mode	yes
show mac address-table limit	yes
show mac address-table limit user-defined	yes
show mac address-table loop-detect	yes
show mac address-table multicast	yes
show mac address-table notification mac-move	yes
show mac scalar	yes
show mac-list	yes
show macsec mka	yes
show macsec mka session	yes
show macsec mka statistics	yes

Show Commands	XML Support
show macsec policy	yes
show macsec secy statistics	yes
show maintenance maint-delay	yes
show maintenance on-reload reset-reasons	yes
show maintenance profile	yes
show maintenance snapshot-delay	yes
show maintenance timeout	yes
show module	yes
show module bandwidth-fairness	yes
show module uptime	yes
show monitor	yes
show monitor session	yes
show mpls extended-ecmp	no
show mpls forwarding statistics	yes
show mpls interfaces	yes
show mpls interfaces detail	yes
show mpls interfaces statistics	yes
show mpls ip bindings	yes
show mpls ip bindings summary	yes
show mpls ip ttl	yes
show mpls label range	yes
show mpls load-sharing	yes
show mpls oam echo statistics	yes
show mpls static binding	yes
show mpls static trace	no
show mpls strip labels	yes
show mpls switching	yes
show mpls switching clients	yes

Show Commands	XML Support
show mvpn bgp mdt	yes
show mvpn mdt encapsulation	yes
show mvpn mdt route	yes
show mvr groups	yes
show mvr interface	yes
show mvr members	yes
show mvr members count	yes
show mvr members vlan	yes
show mvr receiver-ports	yes
show mvr source-ports	yes
show nat itd	yes
show nbm defaults	yes
show nbm flow-policy	yes
show nbm flows	yes
show nbm flows static	yes
show nbm flows statistics	yes
show nbm flows summary	yes
show nbm host-policy all	yes
show nbm host-policy applied receiver	yes
show nbm host-policy applied sender	yes
show nbm interface bandwidth	yes
show ngoam interface statistics	yes
show ngoam loopback	yes
show ngoam mct-stats	yes
show ngoam pathtrace	yes
show ngoam probe	yes
show ngoam traceroute statistics	yes
show ngoam xconnect session	yes

## XML Support for Show Commands

Show Commands	XML Support
show npv external-interface-usage	yes
show npv flogi-table	yes
show npv status	yes
show npv traffic-map	yes
show ntp access-groups	yes
show ntp authentication-keys	yes
show ntp authentication-status	yes
show ntp information	yes
show ntp logging-status	yes
show ntp peer-status	yes
show ntp peers	yes
show ntp rts-update	yes
show ntp session status	yes
show ntp source	yes
show ntp source-interface	yes
show ntp statistics	yes
show ntp status	yes
show ntp trusted-keys	yes
show nve adjacency mpls	yes
show nve bfd neighbors	yes
show nve core-links	yes
show nve ethernet-segment	yes
show nve evi	yes
show nve interface	yes
show nve mpls	yes
show nve multisite dc-links	yes
show nve multisite fabric-links	yes
show nve peers	yes

Show Commands	XML Support
show nve peers interface counters	yes
show nve peers mpls	yes
show nve peers vni interface counters	yes
show nve replication-servers	yes
show nve vni	yes
show nve vni counters	yes
show nve vni ingress-replication	yes
show nve vni peer-vtep	yes
show nve vrf	yes
show nve vxlan-params	yes
show nxapi	yes
show nxapi syntax	no
show nxapi-server logs	no
show object-group	yes
show openflow hardware capabilities	no
show openflow switch	yes
show openflow switch flows	no
show ospfv3	yes
show ospfv3 border-routers	yes
show ospfv3 database	yes
show ospfv3 database database-summary	yes
show ospfv3 database detail	yes
show ospfv3 event-history	no
show ospfv3 event-history detail	no
show ospfv3 interface	yes
show ospfv3 interface brief	yes
show ospfv3 neighbors	yes
show ospfv3 neighbors detail	yes

## XML Support for Show Commands

Show Commands	XML Support
show ospfv3 neighbors summary	yes
show ospfv3 policy statistics	no
show ospfv3 request-list	yes
show ospfv3 retransmission-list	yes
show ospfv3 route	yes
show ospfv3 route summary	yes
show ospfv3 statistics	yes
show ospfv3 summary-address	yes
show ospfv3 traffic	yes
show ospfv3 virtual-links	yes
show ospfv3 virtual-links brief	yes
show otv	no
show param-list	yes
show password secure-mode	yes
show password strength-check	yes
show plb	yes
show plb analytics	yes
show plb vrf	yes
show pmap-int	no
show pmap-int-br interface br	yes
show pnp lease	no
show pnp posix_pi configs	no
show pnp posix_pi tech-support	no
show pnp profiles	no
show pnp status	no
show pnp summary	no
show pnp version	no
show policy-map	yes

Show Commands	XML Support
show policy-map interface control-plane	yes
show policy-map system	yes
show policy-map type control-plane	yes
show policy-map type network-qos	yes
show port naming	no
show port-channel capacity	yes
show port-channel compatibility-parameters	yes
show port-channel database	yes
show port-channel fast-convergence	yes
show port-channel load-balance	yes
show port-channel load-balance forwarding-path interface	yes
show port-channel load-balance forwarding-path1 interface src-interface	yes
show port-channel load-balance hardware forwarding-path interface source	yes
show port-channel rbh-distribution	yes
show port-channel scale-fanout	yes
show port-channel summary	yes
show port-channel traffic	yes
show port-channel usage	yes
show port-license	yes
show port-profile	yes
show port-profile brief	yes
show port-profile expand-interface	yes
show port-profile sync-status	yes
show port-profile usage	yes
show port-security	yes
show port-security address	yes
show port-security address interface	yes
show port-security interface	yes

## XML Support for Show Commands

Show Commands	XML Support
show port-security state	yes
show postcard-telemetry exporter	yes
show postcard-telemetry flow-profile	yes
show postcard-telemetry monitor	yes
show postcard-telemetry queue-profile	yes
show postcard-telemetry sessions	yes
show postcard-telemetry watchlist	yes
show power inline	yes
show power inline police	yes
show power inline priority	yes
show privilege	yes
show processes	yes
show processes cpu	yes
show processes cpu history	no
show processes cpu history data	yes
show processes cpu module	yes
show processes log	yes
show processes log details	yes
show processes log pid	yes
show processes log vdc-all	yes
show processes memory	yes
show processes memory physical	yes
show processes memory shared	yes
show processes vdc	yes
show processes vdc cpu	yes
show processes vdc log	yes
show processes vdc log details	no
show processes vdc log pid	no

Show Commands	XML Support
show processes vdc memory	yes
show processes version	yes
show pss debug	no
show ptpt brief	yes
show ptpt clock	yes
show ptpt clock foreign-masters record	yes
show ptpt corrections	yes
show ptpt cost	yes
show ptpt counters interface	yes
show ptpt delay summary	yes
show ptpt domain data	yes
show ptpt interface domain	yes
show ptpt packet-trace	yes
show ptpt parent	yes
show ptpt port interface	yes
show ptpt time-property	yes
show qos dcbxp incompatibility interface	yes
show qos dcbxp info	yes
show qos dcbxp interface	yes
show qos shared-policer	yes
show queuing	yes
show queuing burst-detect	yes
show queuing pfc-queue	yes
show queuing pfc-queue interface snmp watchdogIfQueueTable ifIndex	yes
show queuing pfc-queue snmp ifIndex	yes
show queuing tabular	yes
show queuing tah-pfc-queue	yes
show radius status	yes

## XML Support for Show Commands

Show Commands	XML Support
show radius-cfs	yes
show radius-server	yes
show radius-server directed-request	yes
show radius-server groups	yes
show radius-server sorted	yes
show radius-server statistics	yes
show redundancy status	yes
show regexp	no
show reload	yes
show resource	yes
show rmon	yes
show role	yes
show role feature	yes
show role feature-group	yes
show rollback log exec	yes
show rollback status	yes
show route-map	yes
show route-map pbr-statistics	yes
show router-guard	yes
show routing	yes
show routing clients	yes
show routing event-history	no
show routing hash	yes
show routing hidden-nh	yes
show routing ipv6	yes
show routing ipv6 clients	yes
show routing ipv6 event-history	no
show routing ipv6 hash	yes

Show Commands	XML Support
show routing ipv6 hidden-nh	yes
show routing ipv6 memory estimate	yes
show routing ipv6 memory statistics	yes
show routing ipv6 multicast	yes
show routing ipv6 multicast clients	yes
show routing ipv6 multicast event-history	no
show routing ipv6 multicast memory estimate	yes
show routing ipv6 nexthop info	no
show routing ipv6 nhlfe	yes
show routing ipv6 recursive-next-hop	yes
show routing memory estimate	yes
show routing memory statistics	yes
show routing multicast	yes
show routing multicast clients	yes
show routing multicast event-history	no
show routing multicast lisp encaps	yes
show routing multicast mdt encapsulation	yes
show routing multicast memory estimate	yes
show routing multicast sr	yes
show routing nhlfe	yes
show routing recursive-next-hop	yes
show routing unresolved-next-hop	no
show routing vxlan-hash peer-ip	no
show routing vxlan-hash peer-ipv6	no
show routing-context	yes
show running-config	no
show running-config aaa	no
show running-config acllog	no

## XML Support for Show Commands

Show Commands	XML Support
show running-config aclmgr	no
show running-config aclmgr active	no
show running-config adjmgr	no
show running-config all	no
show running-config analytics	no
show running-config arp	no
show running-config assoc	no
show running-config backup	no
show running-config bfd	no
show running-config bgp	no
show running-config bloggerd	no
show running-config callhome	no
show running-config catena	no
show running-config cdp	no
show running-config cert-enroll	no
show running-config cfs	no
show running-config clock_manager	no
show running-config config-profile	no
show running-config config-template	no
show running-config controller	no
show running-config copp	no
show running-config dhcp	no
show running-config diagnostic	no
show running-config diff	no
show running-config dot1x	no
show running-config ecp	no
show running-config eem	no
show running-config eigrp	no

Show Commands	XML Support
show running-config eltm	no
show running-config evb	no
show running-config exclude fabricpath	no
show running-config expand-port-profile	no
show running-config fabric forwarding	no
show running-config fabric multicast	no
show running-config fabricpath	no
show running-config fabricpath domain default	no
show running-config fabricpath switch-id	no
show running-config fabricpath topology	no
show running-config fcoe_mgr	no
show running-config hardware-telemetry	no
show running-config hsrp	no
show running-config icam	no
show running-config icmpv6	no
show running-config igmp	no
show running-config imp	no
show running-config interface	no
show running-config interface explicit	no
show running-config ip	no
show running-config ipqos	no
show running-config ipqos active	no
show running-config ipv6	no
show running-config isis	no
show running-config l3vm	no
show running-config ldap	no
show running-config license	no
show running-config lisp	no

## XML Support for Show Commands

Show Commands	XML Support
show running-config lldp	no
show running-config macsec	no
show running-config mmode	no
show running-config monitor	no
show running-config mpls ldp	no
show running-config mpls static	no
show running-config mpls strip	no
show running-config mpls traffic-eng	no
show running-config msdp	no
show running-config mts	no
show running-config nat	no
show running-config nbm	no
show running-config netflow	no
show running-config ngoam	no
show running-config ntp	no
show running-config nv overlay	no
show running-config nxsdk	no
show running-config openflow	no
show running-config ospf	no
show running-config ospfv3	no
show running-config otv	no
show running-config otv-isis	no
show running-config param-list	no
show running-config pim	no
show running-config pim6	no
show running-config plb-services	no
show running-config poe	no
show running-config port-profile	no

Show Commands	XML Support
show running-config port-security	no
show running-config ptp	no
show running-config radius	no
show running-config rip	no
show running-config routing ip multicast	no
show running-config routing ipv6 multicast	no
show running-config rpm	no
show running-config rsvp	no
show running-config scheduler	no
show running-config section	no
show running-config security	no
show running-config segment-routing	no
show running-config services	no
show running-config sflow	no
show running-config sla responder	no
show running-config sla sender	no
show running-config sla twamp-server	no
show running-config smart-channel	no
show running-config snmp	no
show running-config spanning-tree	no
show running-config srte	no
show running-config switch	no
show running-config tacacs	no
show running-config telemetry	no
show running-config track	no
show running-config udld	no
show running-config vdc	no
show running-config vdc-all	no

**XML Support for Show Commands**

Show Commands	XML Support
show running-config virtual-service	no
show running-config vlan	no
show running-config vmtracker	no
show running-config vpc	no
show running-config vrf	no
show running-config vrf default	no
show running-config vrrp	no
show running-config vrrpv3	no
show running-config vshd	no
show running-config vtp	no
show running-config wwnm	no
show san-port-channel compatibility-parameters	yes
show san-port-channel consistency	yes
show san-port-channel consistency detail	yes
show san-port-channel database	yes
show san-port-channel summary	yes
show san-port-channel usage	yes
show scheduler config	yes
show scheduler job	yes
show scheduler logfile	yes
show scheduler schedule	yes
show segment-routing	yes
show segment-routing clients	yes
show segment-routing ipv4 connected-prefix-sid-map	yes
show segment-routing mpls	yes
show segment-routing mpls clients	yes
show segment-routing mpls ipv4 connected-prefix-sid-map	yes
show sflow	yes

Show Commands	XML Support
show sflow statistics	yes
show smart-channel	yes
show snapshots	yes
show snapshots compare	yes
show snapshots compare ipv4routes	yes
show snapshots compare ipv6routes	yes
show snapshots compare summary	yes
show snapshots dump	yes
show snapshots sections	yes
show snmp	yes
show snmp community	yes
show snmp context	yes
show snmp engineID	yes
show snmp group	yes
show snmp host	yes
show snmp nms-statistics	yes
show snmp oid-statistics	yes
show snmp pss	no
show snmp roledebug	no
show snmp sessions	yes
show snmp source-interface	yes
show snmp trap	yes
show snmp user	yes
show sockets client	yes
show sockets connection	yes
show sockets local-port-range	yes
show sockets ns-port-kiosk	yes
show sockets statistics	yes

## XML Support for Show Commands

Show Commands	XML Support
show sockets tcp keychain binding	yes
show spanning-tree	yes
show spanning-tree blockedports	yes
show spanning-tree bridge	yes
show spanning-tree inconsistentports	yes
show spanning-tree interface	yes
show spanning-tree issu-impact	yes
show spanning-tree mst	yes
show spanning-tree mst configuration	yes
show spanning-tree mst configuration digest	yes
show spanning-tree mst interface	yes
show spanning-tree pathcost method	yes
show spanning-tree root	yes
show spanning-tree summary	yes
show spanning-tree summary totals	yes
show sprom	yes
show srte pce ipv4 peer	yes
show srte policy	yes
show srte policy fh	yes
show ssh key	yes
show ssh server	yes
show ssx details	yes
show ssx exporter	yes
show ssx monitor	yes
show ssx record	yes
show startup-config	no
show startup-config aaa	no
show startup-config acllog	no

Show Commands	XML Support
show startup-config aclmgr	no
show startup-config adjmgr	no
show startup-config analytics	no
show startup-config arp	no
show startup-config assoc	no
show startup-config backup	no
show startup-config bfd	no
show startup-config bgp	no
show startup-config bloggerd	no
show startup-config callhome	no
show startup-config catena	no
show startup-config cdp	no
show startup-config cert-enroll	no
show startup-config cfs	no
show startup-config config-profile	no
show startup-config copp	no
show startup-config dhcp	no
show startup-config diagnostic	no
show startup-config dot1x	no
show startup-config ecp	no
show startup-config eem	no
show startup-config eigrp	no
show startup-config eltm	no
show startup-config evb	no
show startup-config exclude	no
show startup-config expand-port-profile	no
show startup-config fabric forwarding	no
show startup-config fabric multicast	no

## XML Support for Show Commands

Show Commands	XML Support
show startup-config fabricpath	no
show startup-config fabricpath domain default	no
show startup-config fabricpath switch-id	no
show startup-config fabricpath topology	no
show startup-config fcoe_mgr	no
show startup-config glbp	no
show startup-config hardware-telemetry	no
show startup-config hsrp	no
show startup-config icam	no
show startup-config icmpv6	no
show startup-config igmp	no
show startup-config imp	no
show startup-config interface	no
show startup-config ip	no
show startup-config ipqos	no
show startup-config ipv6	no
show startup-config isis	no
show startup-config l3vm	no
show startup-config ldap	no
show startup-config license	no
show startup-config lisp	no
show startup-config lldp	no
show startup-config log	no
show startup-config macsec	no
show startup-config mmode	no
show startup-config monitor	no
show startup-config mpls ldp	no
show startup-config mpls static	no

Show Commands	XML Support
show startup-config mpls strip	no
show startup-config mpls traffic-eng	no
show startup-config msdp	no
show startup-config mts	no
show startup-config nat	no
show startup-config nbm	no
show startup-config netflow	no
show startup-config ngoam	no
show startup-config ntp	no
show startup-config nv overlay	no
show startup-config nxsdk	no
show startup-config openflow	no
show startup-config ospf	no
show startup-config ospfv3	no
show startup-config otv	no
show startup-config otv-isis	no
show startup-config param-list	no
show startup-config pim	no
show startup-config pim6	no
show startup-config plb-services	no
show startup-config poe	no
show startup-config port-profile	no
show startup-config port-security	no
show startup-config ptcp	no
show startup-config radius	no
show startup-config rip	no
show startup-config routing ip multicast	no
show startup-config routing ipv6 multicast	no

## XML Support for Show Commands

Show Commands	XML Support
show startup-config rpm	no
show startup-config rsvp	no
show startup-config scheduler	no
show startup-config security	no
show startup-config segment-routing	no
show startup-config services	no
show startup-config sflow	no
show startup-config sla responder	no
show startup-config sla sender	no
show startup-config sla twamp-server	no
show startup-config smart-channel	no
show startup-config snmp	no
show startup-config srte	no
show startup-config switch	no
show startup-config tacacs	no
show startup-config telemetry	no
show startup-config track	no
show startup-config udld	no
show startup-config vdc	no
show startup-config vdc-all	no
show startup-config virtual-service	no
show startup-config vlan	no
show startup-config vmtracker	no
show startup-config vpc	no
show startup-config vrf	no
show startup-config vrf default	no
show startup-config vrrpv3	no
show startup-config vshd	no

Show Commands	XML Support
show startup-config vtp	no
show startup-config wnnm	no
show summary	no
show switch-profile	yes
show switch-profile buffer	yes
show switch-profile peer	yes
show switch-profile status	yes
show switch-scope controller	no
show switching-mode	yes
show switching-mode fabric-speed	yes
show system acl	yes
show system auto-collect tech-support	yes
show system boottime	yes
show system clis event-history	no
show system config reload-pending	yes
show system cores	yes
show system default switchport	yes
show system dme status	yes
show system error-id	yes
show system exception-info	yes
show system fabric-mode	yes
show system fast-reload stabilization-timer	yes
show system image-verification	yes
show system inband queuing statistics	yes
show system inband queuing status	yes
show system login	yes
show system login failures	yes
show system memory-thresholds	yes

**XML Support for Show Commands**

Show Commands	XML Support
show system mode	yes
show system nve infra-vlans	yes
show system poap	yes
show system pss shrink status	yes
show system redundancy ha status	yes
show system redundancy status	yes
show system reset-reason	yes
show system reset-reason module	yes
show system resources	no
show system resources	yes
show system resources all-modules	yes
show system routing mode	yes
show system security	yes
show system simulate fan-presence	no
show system standby manual-boot	yes
show system switch-mode	yes
show system uptime	yes
show system verify bios flash	yes
show system vlan reserved	yes
show table-map	yes
show tacacs-server	yes
show tacacs-server directed-request	yes
show tacacs-server groups	yes
show tacacs-server sorted	yes
show tacacs-server statistics	yes
show tech-support	no
show tech-support aaa	no
show tech-support aclmgr	no

Show Commands	XML Support
show tech-support aclmgr compressed	no
show tech-support aclqos	no
show tech-support aclqos compressed	no
show tech-support adjmgr	no
show tech-support all	no
show tech-support all binary	no
show tech-support analytics	no
show tech-support arp	no
show tech-support ascii-cfg	no
show tech-support assoc_mgr	no
show tech-support backup	no
show tech-support bcm	no
show tech-support bfd	no
show tech-support bgp	no
show tech-support biosd	no
show tech-support bloggerd	no
show tech-support bloggerd-all	no
show tech-support bootvar	no
show tech-support brief	no
show tech-support callhome	no
show tech-support cdp	no
show tech-support cert-enroll	no
show tech-support cfs	no
show tech-support cli	no
show tech-support clis	no
show tech-support clock_manager	no
show tech-support commands	no
show tech-support controller	no

**XML Support for Show Commands**

Show Commands	XML Support
show tech-support copp	no
show tech-support dcbx	no
show tech-support details	no
show tech-support dhclient	no
show tech-support dhcp	no
show tech-support dme	no
show tech-support dot1x	no
show tech-support ecp	no
show tech-support eem	no
show tech-support eigrp	no
show tech-support eltm	no
show tech-support ethpm	no
show tech-support ethport	no
show tech-support evb	no
show tech-support fabric forwarding	no
show tech-support fabric multicast	no
show tech-support fabricpath isis	no
show tech-support fabricpath topology	no
show tech-support fast-reload	no
show tech-support fc2	no
show tech-support fcoe	no
show tech-support fips	no
show tech-support forwarding l2 multicast	no
show tech-support forwarding l2 multicast vdc-all	no
show tech-support forwarding l2 unicast	no
show tech-support forwarding l3 multicast	no
show tech-support forwarding l3 multicast detail	no
show tech-support forwarding l3 multicast detail vdc-all	no

Show Commands	XML Support
show tech-support forwarding l3 multicast vdc-all	no
show tech-support forwarding l3 unicast	no
show tech-support forwarding l3 unicast detail	no
show tech-support forwarding l3 unicast detail vdc-all	no
show tech-support forwarding l3 unicast vdc-all	no
show tech-support forwarding mpls	no
show tech-support forwarding multicast	no
show tech-support gold	no
show tech-support gpixm	no
show tech-support ha	no
show tech-support ha module	no
show tech-support ha standby	no
show tech-support ha_short	no
show tech-support hardware-telemetry	no
show tech-support hsrp	no
show tech-support hsrp brief	no
show tech-support icam	no
show tech-support icmpv6	no
show tech-support im	no
show tech-support imp	no
show tech-support inband counters	no
show tech-support include-time	no
show tech-support install	no
show tech-support interface-vlan	no
show tech-support ip	no
show tech-support ip igmp	no
show tech-support ip igmp snooping	no
show tech-support ip msdp	no

Show Commands	XML Support
show tech-support ip pim	no
show tech-support ip rsvp	no
show tech-support ipqos	no
show tech-support ipv6	no
show tech-support ipv6 mld	no
show tech-support ipv6 multicast	no
show tech-support ipv6 pim	no
show tech-support isis	no
show tech-support issu	no
show tech-support kstack	no
show tech-support l2	no
show tech-support l2fm	no
show tech-support l2fm clients	no
show tech-support l2fm detail	no
show tech-support l2fm l2dbg	no
show tech-support l2rib	no
show tech-support l3vm	no
show tech-support l3vpn	no
show tech-support lacp	no
show tech-support ldap	no
show tech-support license	no
show tech-support lim	no
show tech-support lisp	no
show tech-support lldp	no
show tech-support logging	no
show tech-support m2rib	no
show tech-support macsec	no
show tech-support macsec detail	no

Show Commands	XML Support
show tech-support mfwd	no
show tech-support mmode	no
show tech-support module	no
show tech-support module all	no
show tech-support monitor	no
show tech-support monitor erspan	no
show tech-support monitorc-all	no
show tech-support mpls ldp	no
show tech-support mpls manager	no
show tech-support mpls static	no
show tech-support mpls strip	no
show tech-support mpls switching	no
show tech-support mpls traffic-eng	no
show tech-support mpls fwd	no
show tech-support multicast	no
show tech-support multicast-vxlan-evpn	no
show tech-support mvpn	no
show tech-support nat	no
show tech-support nbm	no
show tech-support nbm group	no
show tech-support netflow	no
show tech-support netstack	no
show tech-support netstack detail	no
show tech-support ngoam	no
show tech-support npacl	no
show tech-support npv	no
show tech-support ns	no
show tech-support ntp	no

## XML Support for Show Commands

Show Commands	XML Support
show tech-support nve	no
show tech-support nxapi	no
show tech-support nxsdk	no
show tech-support object-store	no
show tech-support openflow	no
show tech-support openflow platform	no
show tech-support ospf	no
show tech-support ospfv3	no
show tech-support otv	no
show tech-support page	no
show tech-support patch	no
show tech-support pbr	no
show tech-support pfstat	no
show tech-support pixm	no
show tech-support pixm-all	no
show tech-support pixmc-all	no
show tech-support pktnmgr	no
show tech-support platform-sdk	no
show tech-support plb-services	no
show tech-support plcsmgr	no
show tech-support pltfm-config	no
show tech-support pnp	no
show tech-support poe	no
show tech-support port	no
show tech-support port-channel	no
show tech-support port-client-all	no
show tech-support port-profile	no
show tech-support port-security	no

Show Commands	XML Support
show tech-support private-vlan	no
show tech-support ptp	no
show tech-support radius	no
show tech-support rip	no
show tech-support routing	no
show tech-support routing ipv6	no
show tech-support routing ipv6 multicast	no
show tech-support routing multicast	no
show tech-support rpm	no
show tech-support sal	no
show tech-support san	no
show tech-support san-port-channel	no
show tech-support satmgr	no
show tech-support security	no
show tech-support segment-routing	no
show tech-support services	no
show tech-support session-mgr	no
show tech-support sflow	no
show tech-support single-jericho	no
show tech-support sksd	no
show tech-support sla responder	no
show tech-support sla sender	no
show tech-support sla twamp-server	no
show tech-support smartc	no
show tech-support smm	no
show tech-support snmp	no
show tech-support sockets	no
show tech-support spm	no

**XML Support for Show Commands**

Show Commands	XML Support
show tech-support srte	no
show tech-support statsclient	no
show tech-support stp	no
show tech-support sup-filesys	no
show tech-support sysmgr	no
show tech-support tacacs	no
show tech-support telemetry	no
show tech-support track	no
show tech-support tunnel	no
show tech-support u2rib	no
show tech-support udld	no
show tech-support usd-all	no
show tech-support vdc	no
show tech-support virtual-service	no
show tech-support vlan	no
show tech-support vmtracker	no
show tech-support vpc	no
show tech-support vrrp	no
show tech-support vrrp brief	no
show tech-support vrrpv3	no
show tech-support vsan	no
show tech-support vshd	no
show tech-support vtp	no
show tech-support vvlan	no
show tech-support vxlan	no
show tech-support vxlan platform	no
show tech-support vxlan-evpn	no
show tech-support xbar	no

Show Commands	XML Support
show tech-support xml	no
show tech-support xos	no
show telemetry control database	yes
show telemetry data collector brief	yes
show telemetry event collector stats	yes
show telemetry pipeline stats	yes
show telemetry transport	yes
show telemetry usability	yes
show telnet server	yes
show terminal	yes
show terminal output xml version	yes
show time-range	yes
show time-stamp running-config last-changed	yes
show trace callhome	no
show track	yes
show track brief	yes
show troubleshoot l2 mac vlan	no
show troubleshoot l3 vrf	no
show trunk protocol	yes
show ttag brief	yes
show udld	yes
show udld global	yes
show udld neighbors	yes
show user-account	yes
show username keypair	yes
show username passphrase timevalues	yes
show userpassphrase	yes
show users	yes

## XML Support for Show Commands

Show Commands	XML Support
show vdc	yes
show vdc current-vdc	yes
show vdc fcoe-vlan-range	yes
show vdc resource	yes
show vdc resource template	yes
show version	yes
show version epld	yes
show version image	yes
show version module	yes
show version module epld	yes
show virtual-service	yes
show virtual-service storage pool list	yes
show virtual-service tech-support	no
show virtual-service utilization name	yes
show virtual-service version	yes
show vlan	yes
show vlan access-list	yes
show vlan access-map	yes
show vlan all-ports	yes
show vlan counters	yes
show vlan dot1Q tag native	yes
show vlan fcoe	yes
show vlan filter	yes
show vlan id	yes
show vlan id counters	yes
show vlan id vn-segment	yes
show vlan name	yes
show vlan private-vlan type	yes

Show Commands	XML Support
show vlan xbrief	yes
show vlan xsummary	yes
show vmtracker	yes
show vmtracker certificate	yes
show vmtracker fabric auto-config	yes
show vmtracker status	yes
show vpc	yes
show vpc consistency-parameters	yes
show vpc consistency-parameters vlans	yes
show vpc fabric-ports	yes
show vpc orphan-ports	yes
show vpc peer-keepalive	yes
show vpc role	yes
show vpc statistics peer-keepalive	yes
show vpc statistics vpc	no
show vpc virtual-peerlink dest reachable	no
show vpc virtual-peerlink vlan consistency	no
show vrf	yes
show vrf	no
show vrrp	yes
show vrrp bfd-sessions	yes
show vrrpv3	yes
show vrss client	yes
show vrss pathway	yes
show vrss pathway address	no
show vrss server	yes
show vrss tag	yes
show vsan	yes

**XML Support for Show Commands**

Show Commands	XML Support
show vsan membership	yes
show vsan membership interface	yes
show vsan usage	yes
show vtp counters	yes
show vtp interface	yes
show vtp password	yes
show vtp status	yes
show wred-queue qos-group-map	yes
show wrr unicast-bandwidth	yes
show wrr-queue qos-group-map	yes
show wwn status	yes
show wwn switch	yes
show wwn test	no
show wwn vsan-wwn	yes
show xml server logging configuration	no
show xml server status	yes