



New or Changed Commands

This section lists the new and changed information in this document by release, and where it is located.

[Table 1](#) lists and describes the new and changed commands in Release 4.2(1)SV2(2.2).

Table 1 *New and Changed Information in Release 4.2(1)SV2(2.2)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
ecp max retries	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
ecp retransmission-timer-exponent	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
evb mac	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
evb resource-wait-delay	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
evb reinit-keep-alive	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
feature evb	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
feature fabric forwarding	X			DFA	<i>Cisco Nexus 1000V DFA Configuration Guide, Release 4.2(1)SV2(2.2)</i>
fabric forwarding anycast gateway-mac	X			DFA	<i>Cisco Nexus 1000V DFA Configuration Guide, Release 4.2(1)SV2(2.2)</i>
fabric forwarding mode	X			DFA	<i>Cisco Nexus 1000V DFA Configuration Guide, Release 4.2(1)SV2(2.2)</i>
segment transport-mode native	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
segment transport-mode	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show ecp	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>

Table 1 *New and Changed Information in Release 4.2(1)SV2(2.2)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
show ecp module	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show evb	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show evb module	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show evb vsi	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show running-config evb	X			VDP	<i>Cisco Nexus 1000V VDP Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show running-config fabric forwarding	X			VDP	<i>Cisco Nexus 1000V DFA Configuration Guide, Release 4.2(1)SV2(2.2)</i>
show fabric forwarding	X			VDP	<i>Cisco Nexus 1000V DFA Configuration Guide, Release 4.2(1)SV2(2.2)</i>

Table 2 lists and describes new and changed commands in Release 4.2(1)SV2(2.1a).

Table 2 *New and Changed Information in Release 4.2(1)SV2(2.1a)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
install service-module (kickstart and system image)	X			VXLAN Gateway	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1a)</i>
install service-module (iso image)	X			VXLAN Gateway	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1a)</i>

Table 3 lists and describes new and changed commands in Release 4.2(1)SV2(2.1).

Table 3 *New and Changed Information in Release 4.2(1)SV2(2.1)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
clear mac address-table sw-installed stale-entries	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
clear mac address-table sw-installed stale-entries module <module num>	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
clear vtep-table stale-entries	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>

Table 3 **New and Changed Information in Release 4.2(1)SV2(2.1)**

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
clear vtep-table stale-entries module <module num>	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
default segment distribution mac	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
default segment mode unicast-only	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
ecp retransmission-timer-exponent	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
segment distribution mac	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
segment mode unicast-only	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
service ha-cluster clusterNo switchover	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
service instance	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
service mod	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
service <mod> update port-profile type ethernet name <Service module uplink port-profile>	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
service <mod> update port-profile type vethernet name <Service module VTEP port-profile>	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show bridge-domain		X		VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show bridge-domain mac	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show bridge-domain mappings	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show bridge-domain vteps	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show ecp		X		VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show module service-module	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show module vteps	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show platform fwm info vtep	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>

Table 3 *New and Changed Information in Release 4.2(1)SV2(2.1)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
show running-config bridge-domain	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show service-module interface brief	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show service-module interface module <mod> brief	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show service-module mgmt-int	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show service-module mgmt-int module <mod>	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
show vxlan gateway interface	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>
transport ip address A.B.C.D gateway A.B.C.D	X			VXLAN GATEWAY	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(2.1)</i>

Table 4 *New and Changed Information in Release 4.2(1)SV2(1.1)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
clear active-active accounting logs	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
clear active-active remote accounting logs	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
clear active-active redundancy traces	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
clear active-active remote redundancy traces	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts device tracking	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts interface delete-hold	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts role-based sgt map	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 4 **New and Changed Information in Release 4.2(1)SV2(1.1)**

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
cts sgt	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts sxp connection peer	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts sxp default password	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts sxp default source-ip	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts sxp retry-period	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
cts sxp enable	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature vtracker	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
ip source binding filter-mode [ip ip-mac]		X		Source IP based Filtering	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show ip arp inspection		X		Source IP based Filtering	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts device tracking	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts interface delete-hold timer	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts ipsgt entries	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts role-based sgt-map	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 4 **New and Changed Information in Release 4.2(1)SV2(1.1)**

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
show cts sxp	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts sxp connection	X			Cisco TrustSec	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show ip source binding filter-mode		X		Source IP based Filtering	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show ip verify source		X		Source IP based Filtering	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show system internal active-active accounting logs	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show system internal active-active redundancy traces	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show system internal active-active remote accounting logs	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show system internal active-active remote redundancy traces	X			Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show system redundancy status		X		Split-Brain Enhancements	<i>Cisco Nexus 1000V High availability Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show switch edition	X			Essential and advanced switch editions	<i>Cisco Nexus 1000V License Configuration Guide, Release 4.2(1)SV2(1.1)</i>
svs switch edition	X			Essential and advanced switch editions	<i>Cisco Nexus 1000V License Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show vtracker module-view pnic	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show vtracker upstream-view	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show vtracker vlan-view	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 4 *New and Changed Information in Release 4.2(1)SV2(1.1)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
show vtracker vm-view info	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show vtracker vm-view vnic	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show vtracker vmotion-view	X			vTracker	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 5 *New and Changed Information in Release 4.2(1)SV1(5.1)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
bridge-domain	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
capability vxlan	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
description(Network Segmentation Policy)	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
disable-loop-detection	X			Supporting Redundant Protocols	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature network-segmentation-manager	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature segmentation	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
group (VXLAN)	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
id	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
mac auto-static-learn	X			Network Load Balancing	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
network-segment policy	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 5 *New and Changed Information in Release 4.2(1)SV1(5.1) (continued)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
network-segment policy migrate	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
segment id	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show bridge-domain	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show network-segment manager switch	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show network-segment network	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show network-segment policy usage	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show running-config network-segment policy	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show startup-config network-segment policy	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
switchport access bridge-domain	X			VXLAN	<i>Cisco Nexus 1000V VXLAN Configuration Guide, Release 4.2(1)SV2(1.1)</i>
type	X			Network Segmentation Manager	<i>Cisco Nexus 1000V Network Segmentation Manager Configuration Guide, Release 4.2(1)SV2(1.1)</i>
logging ip access-list cache	X			ACL Logging	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show logging ip access-list cache module	X			ACL Logging	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show logging ip access-list status	X			ACL Logging	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 6 **New and Changed Information in Release 4.2(1)SV1(4)**

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
assign port-profile-role	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
bandwidth (policy map)	X			Class Based Weighted Fair Queuing	<i>Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2(1)SV2(1.1)</i>
class-map type queuing	X			Class Based Weighted Fair Queuing	<i>Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2(1)SV2(1.1)</i>
default ip arp inspection limit	X			Dynamic ARP Inspection	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
default ip arp inspection trust	X			Dynamic ARP Inspection	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
description(Network Segmentation Policy)	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
fabric forwarding anycast gateway-mac	X			DHCP Snooping	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature http-server	X			HTTP Server	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature lacp	X			LACP	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature netflow	X			NetFlow	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature port-profile-roles	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature private-vlan	X			Private VLAN	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature netflow	X			SSH Server	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature tacacs+	X			TACACS+	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
feature telnet	X			Telnet Server	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
group (Port Profile Role)	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 6 *New and Changed Information in Release 4.2(1)SV1(4) (continued)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
ip access-group	X			IP ACL	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
ip dhcp snooping information option	X			DHCP Snooping	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
ip igmp snooping (Global)	X			IGMP Snooping	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
ip igmp snooping (VLAN)	X			IGMP Snooping	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
lACP offload	X			Offload of LACP to VEMs	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
mac address-table static		X		MAC address table	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
match protocol	X			Class Based Weighted Fair Queuing	<i>Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2(1)SV2(1.1)</i>
max-ports		X		Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
mtu (Interface)		X		Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
policy-map type queuing	X			Class Based Weighted Fair Queuing	<i>Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2(1)SV2(1.1)</i>
port-profile default port-binding	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
port-binding	X			Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
record		X		NetFlow	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show cts role-based sgt-map	X			Features	<i>Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(5.1)</i>
show flow record		X		NetFlow	<i>Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 6 *New and Changed Information in Release 4.2(1)SV1(4) (continued)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
show lacp offload status	X			Offload of LACP to VEMs	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show mac address-table		X		MAC address table	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show mac address static	X			MAC address table	<i>Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show network-state tracking	X			Network State Tracking	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show network-state tracking config	X			Network State Tracking	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show port-profile		X		Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show port-profile-role	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show port-profile-role users	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show port-profile sync-status	X			Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show port-profile virtual usage	X			Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
service instance	X			AAA Server	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
ssh server enable See feature netflow			X	SSH Server	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
svs upgrade complete	X			vEthernet Interfaces	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
svs veth auto-delete	X			vEthernet Interfaces	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
svs veth auto-setup	X			vEthernet Interfaces	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
ststem mtu			X	Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>

Table 6 *New and Changed Information in Release 4.2(1)SV1(4) (continued)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
telnet server enable See feature telnet			X	Telnet Server	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
track network-state enable	X			Network State Tracking	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
track network-state interval	X			Network State Tracking	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
track network-state threshold miss-count	X			Network State Tracking	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
track network-state split action	X			Network State Tracking	<i>Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV2(1.1)</i>
user (Port Profile Role)	X			Port Profile Roles	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
vmware max-ports See max-ports .		X		Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>

[Table 7](#) lists and describes new and changed commands in Release 4.0(4)SV1(3).

Table 7 *New and Changed Information in Release 4.0(4)SV1(3)*

New or Changed Command	Added	Changed	Removed	Feature	Configuration Document
channel-group auto (port profile)		X		Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
errdisable detect cause		X		Dynamic ARP Inspection	<i>Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV2(1.1)</i>
pinned-sgid		X		Static Pinning	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
show running-config port-profile			X	Port Profile	Removed from: <i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>
system mtu	X			Port Profile	<i>Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV2(1.1)</i>