



New and Changed Information

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This table summarizes the new and changed features for the *Cisco Nexus 9000 Series NX-OS VXLAN Configuration Guide* and where they are documented.

Table 1: New and Changed Features

Feature	Description	Changed in Release	Where Documented
	Chapter reorganization	9.2(3)	
	Changed the document title from 9.x to 9.2(x)		Title page
MultiAuth with CoA	Change of authorization.	9.2(3)	Guidelines and Limitations for VXLAN
NGOAM	Support added for Cisco Nexus 9504 and 9508 switches with -R line cards.	9.2(3)	Guidelines and Limitations for VXLAN NGOAM
PV Routing	Support added for Port VLAN on Cisco Nexus 9300-FX and 9300-FX2 platform switches.	9.2(3)	Configuring Port VLAN Mapping on a Trunk Port
Selective Q-in-VNI with Multiple Provider VLANs	Selective Q-in-VNI with multiple provider VLANs is a VXLAN tunneling feature.	9.2(3)	About Selective Q-in-VNI with Multiple Provider VLANs
VXLAN QoS	Enables VXLAN encapsulated traffic to use QoS.	9.2(3)	Configuring VXLAN QoS

Feature	Description	Changed in Release	Where Documented
vPC Fabric Peering	Added support for Cisco Nexus 9332C, 9364C, and 9300-FX/FXP/FX2 platform switches.	9.2(3)	Configuring vPC Fabric Peering
TRM VXLAN BGP EVPN	Added support for the Cisco Nexus 9332C platform switches.	9.2(2)	Guidelines and Limitations for Layer 3 Tenant Routed Multicast
VXLAN DHCP v4 Relay	Support added for Cisco Nexus 9504 and 9508 with -R line cards.	9.2(2)	DHCP Relay in VXLAN BGP EVPN
CLI Simplification	Support added for the reduction of CLI commands.	9.2(1)	Example of VXLAN BGP EVPN (EBGP) Example of VXLAN BGP EVPN (IBGP)
Multi-Site with vPC Support	Support added for Multi-Site with vPC.	9.2(1)	About Multi-Site with vPC Support
PIM BiDir	Support added for PIM BiDir underlay with and without vPC support for Cisco Nexus 9000-EX, 9000-FX, and 9000-FX2 platform switches.	9.2(1)	Guidelines and Limitations for VXLAN
Proportional Multipath for VNF	Enables advertising of all the available next hops to a given network destination.	9.2(1)	Configuring Proportional Multipath for VNF
PVLANS over VXLAN	Support added for PVLANS to be configured over VXLAN.	9.2(1)	Configuring Port VLAN Mapping
TRM Border Leaf with vPC Support	Support added for forwarding multicast between sender and receivers.	9.2(1)	Configuring Layer 3 Tenant Routed Multicast
VXLAN Cross Connect	Provides point-to-point tunneling of data and control packets from one VTEP to another.	9.2(1)	About VXLAN Cross Connect
VXLAN with vPC	Support added for Cisco Nexus 9504 and 9508 with -R line cards.	9.2(1)	Cisco Nexus 9000 Series NX-OS Interfaces Configuration Guide, Release 9.2(x)