Feature History and Information for BGP EVPN VXLAN

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The following table provides release information about the feature or features described in this module. This table lists only the software release that introduced support for a given feature in a given software release train. Unless noted otherwise, subsequent releases of that software release train also support that feature.

Table 1: Feature History for BGP EVPN VXLAN

Feature Name	Release	Feature Information
EVPN VXLAN Overlay Network for IPv4 Bridged Traffic EVPN VXLAN Overlay Network for IPv4 Routed Traffic Layer 2 Broadcast, Unknown Unicast, and Multicast (BUM) Traffic Forwarding using Underlay Multicast Leaf Functionality EVPN VXLAN Distributed Anycast Gateway DHCP Relay for IPv4 Traffic in BGP EVPN VXLAN Fabric	Cisco IOS XE Fuji 16.9.1	These features were introduced on the C9500-12Q, C9500-16X, C9500-24Q, C9500-40X models of the Cisco Catalyst 9500 Series Switches.

Feature Name	Release	Feature Information
EVPN VXLAN Overlay Network for IPv4 Bridged Traffic EVPN VXLAN Overlay Network for IPv4 Routed Traffic Layer 2 Broadcast, Unknown Unicast, and Multicast (BUM) Traffic Forwarding using Underlay Multicast Leaf Functionality EVPN VXLAN Distributed Anycast Gateway DHCP Relay for IPv4 Traffic in BGP EVPN VXLAN Fabric	Cisco IOS XE Gibraltar 16.10.1	These features were implemented on the C9500-32C, C9500-32QC, C9500-48Y4C, and C9500-24Y4C models of the Cisco Catalyst 9500 Series Switches.
EVPN VXLAN Overlay Network for IPv6 Bridged Traffic EVPN VXLAN Overlay Network for IPv6 Routed Traffic Layer 2 Broadcast, Unknown Unicast, and Multicast (BUM) Traffic Forwarding using Ingress Replication	Cisco IOS XE Gibraltar 16.11.1	These features were introduced on all the models of the Cisco Catalyst 9500 Series Switches.
MAC Aliasing for EVPN VXLAN Distributed Anycast Gateway EVPN VXLAN Multihoming in Single-active Redundancy Mode Border Leaf Functionality Autonomous System Number Rewrite	Cisco IOS XE Gibraltar 16.12.1	These features were introduced on all the models of the Cisco Catalyst 9500 Series Switches.
Spine Functionality Border Spine Functionality ARP and IPv6 Neighbor Discovery Flooding Suppression Layer 3 Tenant Routed Multicast for IPv4 Traffic	Cisco IOS XE Amsterdam 17.1.1	These features were introduced on all the models of the Cisco Catalyst 9500 Series Switches.