



New and Changed Information

This chapter provides release-specific information for each new and changed feature in the *Cisco Nexus 9000 Series NX-OS System Management Configuration Guide, Release 6.x*.

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This table summarizes the new and changed features for the *Cisco Nexus 9000 Series NX-OS System Management Configuration Guide, Release 6.x* and tells you where they are documented.

Table 1: New and Changed Features for Cisco NX-OS Release 6.x

Feature	Description	Changed in Release	Where Documented
Software maintenance upgrades (SMUs)	Added the procedure to perform an SMU for Guest Shell Bash.	Applies to any Guest Shell Bash SMU for 6.1(2)I3(1)	Performing Software Maintenance Upgrades
Software maintenance upgrades (SMUs)	Added the requirement to add and activate the SMU package in separate commands.	Applies to the Cisco NX-OS CScur02700 SMU for 6.1(2)I3(1) and all 6.1(2)I2(x) releases	Performing Software Maintenance Upgrades
ERSPAN	Added support for FEX ports as an ERSPAN source.	6.1(2)I2(3)	Configuring ERSPAN
SPAN	Added support for FEX ports as a SPAN source.	6.1(2)I2(3)	Configuring SPAN

Feature	Description	Changed in Release	Where Documented
Software maintenance upgrades (SMUs)	Added the requirement to reload the standby supervisor module when committing or deactivating the SMU package.	Applies to any Cisco NX-OS SMU for releases prior to 6.1(2)I2(2b)	Performing Software Maintenance Upgrades
SNMP	Added support for traffic storm control.	6.1(2)I2(2a)	Configuring SNMP
SPAN	Added support for uplink ports as SPAN destinations on Cisco Nexus 9300 Series switches.	6.1(2)I2(2)	Configuring SPAN
CDP	Added support for native VLANs, VTP, access ports, and trunk ports.	6.1(2)I2(1)	Configuring CDP
DCNM	Introduced this feature.	6.1(2)I2(1)	Overview
EEM	Added support for traffic storm control and object tracking.	6.1(2)I2(1)	Configuring the Embedded Event Manager
ERSPAN	Added support for source VLANs.	6.1(2)I2(1)	Configuring ERSPAN
LLDP	Added support for port VLANs.	6.1(2)I2(1)	Configuring LLDP
SNMP	Added support for HSRP, STP, and VTP.	6.1(2)I2(1)	Configuring SNMP
Software maintenance upgrades (SMUs)	Introduced this feature.	6.1(2)I2(1)	Performing Software Maintenance Upgrades
SPAN	Added support for source VLANs and support for SPAN destination ports in access or trunk mode.	6.1(2)I2(1)	Configuring SPAN