

What's New for Cisco IOS XE Bengaluru 17.6.x

This chapter describes the new hardware and software features supported on the Cisco NCS 520 Series Ethernet Devices in Cisco IOS XE Bengaluru 17.6.x.

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What's New in Hardware for Cisco IOS XE Bengaluru 17.6.7

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.7

There are no new software features in this release.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.6a

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.6a

There are no new features in this release. This release provides a fix for CSCwh87343: Cisco IOS XE Software Web UI Privilege Escalation Vulnerability. For more information, see cisco-sa-iosxe-webui-privesc-j22SaA4z.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.6

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.6

There are no new software features in this release.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.5

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.5

There are no new software features in this release.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.4

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.4

There are no new software features in this release.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.3

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.3

There are no new software features in this release.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.2

There are no new hardware features in this release.

What's New in Software for Cisco IOS XE Bengaluru 17.6.2

There are no new software features in this release.

What's New in Hardware for Cisco IOS XE Bengaluru 17.6.1

The following optics are supported for the Cisco IOS XE Bengaluru 17.6.1 release:

• SFP-10G-ZR-S

For more information, see the Cisco NCS 520 Series Ethernet Access Device, Feature Optics Matrix.

What's New in Software for Cisco IOS XE Bengaluru 17.6.1

Feature	Description
Cisco NCS 520 Series Router	
MAC Flap Logging	This feature enables you to use the mac-flap-syslog-enable command to log MAC flap conditions into the console to help you debug issues.
Support for Dying Gasp	This feature enables hardware-based support of SNMP Dying Gasp for a quicker generation of SNMP Dying Gasp traps.
ZTP Support for LACP	Zero Touch Provisioning is now supported over EtherChannel (IEEE 802.3ad Link Bundling).
Carrier Ethernet	
Unicast MAC for CCM Messages	Continuity Check Messages (CCM) use multicast destination MAC address by default. This feature enables you to unicast CCM messages to a specific remote MEP (RMEP) to avoid unnecessary traffic flood on the VLAN.

What's New in Software for Cisco IOS XE Bengaluru 17.6.1