

New Features

This chapter describes the new hardware and software features supported on the Cisco ASR 920 Series Routers for this release.

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New Software Features in Cisco IOS XE Fuji 16.9.7

There are no new features introduced for this release.

New Hardware Features in Cisco IOS XE Fuji 16.9.7

There are no new features introduced for this release.

New Software Features in Cisco IOS XE Fuji 16.9.6

There are no new Software Features introduced for this release.

New Hardware Features in Cisco IOS XE Fuji 16.9.6

There are no new features introduced for this release.

New Software Features in Cisco IOS XE Fuji 16.9.5

There are no new Software Features introduced for this release.

New Hardware Features in Cisco IOS XE Fuji 16.9.5

There are no new features introduced for this release.

New Software Features in Cisco IOS XE Fuji 16.9.4

There are no new Software Features introduced for this release.

New Hardware Features in Cisco IOS XE Fuji 16.9.4

There are no new features introduced for this release.

New Software Features in Cisco IOS XE Fuji 16.9.3

There are no new features introduced for this release.

New Hardware Features in Cisco IOS XE Fuji 16.9.3

There are no new features introduced for this release.

New Software Features in Cisco IOS XE Fuji 16.9.2

There are no new features introduced for this release.

New Hardware Features in Cisco IOS XE Fuji 16.9.2

There are no new features introduced for this release.

Supported Software Features in Cisco IOS XE Fuji 16.9.1a

Support for Flex Links

Flex Link is a pair of Layer 2 interfaces, where one interface is configured to act as a backup to the other. The feature provides an alternative solution to the Spanning Tree Protocol (STP), allowing you to turn off STP and still provide basic link redundancy. Flex Links are typically configured in service provider or enterprise networks, where, you do not want to run STP on the router.

For more information, see LAN Switching Configuration Guide (Cisco NCS 520 Series).

Supported Hardware Features in Cisco IOS XE Fuji 16.9.1a

The Cisco NCS 520 Series Ethernet Access Device supports the following four new variants in Cisco IOS XE Fuji 16.9.1:

- N520-20G4Z-A (Base)
- N520-20G4Z-D (Base)
- N520-X-20G4Z-A (Premium)
- N520-X-20G4Z-D (Premium)

This subfamily of variants have fixed ENET interfaces ($20 \times 1GE + 4 \times 10GE$ ports available), with a single or dual power supply for AC and dual power supplies for DC.