

Release 3, July 2026

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What's new in release 3, July 2026

These are the new features in this release of Cisco Spaces: Connector.

Table 1: What's new in Connector 3.3 release, July 2026

Feature	Description
IOT Services Next Generation Data Pipeline	Cisco Spaces: Connector IOT Services solution delivers 5x throughput up to 18000 AP scale for Advance 2 connector. Refer to Scale Specifications.
Operating system and OVA updates	Cisco Spaces: Connector Release 3.3 supports the CSL AlmaLinux 9.7 July 2026 ISO and OVA version 8.4.8.517. The base operating system identifies as AlmaLinux 9.7 (Moss Jungle Cat).
Network adapter updates	The connector OVA uses the VMXNET3 network adapter by default which supports high-throughput deployments. This can be changed to E1000 post deployment if need be.
Service Agent updates	Service Agent updates includes a command log rotation fix and CLI support to enable root access.
FIPS CSM Toolkit updates	This release includes CSM Toolkit version 1.23.1 (FOM 7.3a) and Toolkit Compatibility Matrix version 1.32.5. The toolkit includes ciscossh 1.19.92 and ciscossl 7.3.442.
Service Manager enhancements and fixes	• This version of SM will handle all the necessary support to enable Sensor Connect. • From this release, inter-communication between services will be done through UDS (Unix Domain Socket). We will use UDS to share HA state to different services. • New CLI are introduced for service log, space management. • Improved FIPS enable/disable confirmation messaging

Feature	Description
New Platform Support	Connector Deployment on Openshift platform is supported from July 2026 build.
Addressed CVE vulnerabilities	Updated base OS to AlmaLinux 9.7, addressing multiple open CVE vulnerabilities.

Note To upgrade to Release 3, July 2026, refer to Upgrade Path for Release 3.

Upgrade path for release 3, July 2026

Cisco Spaces: Connector supports various upgrade options.

- You can verify the current connector version using the CLI or Cisco Spaces: Connector GUI.
- The minimum recommended connector version to upgrade to the July 2026 is the Feb 2026 release.

Table 2: Upgrade path for release 3, July 2026

From Version	To Version	Upgrade Method
Connector 3.2 Feb 2026	Connector 3.3 July 2026	To perform the version upgrade, use the GUI inline upgrade, the CLI inline upgrade, or the connectoros upgrade command.

Issues

Issues describe unexpected behavior in the Cisco Spaces: Connector.

Open issues in Release 3, July 2026

There are no open issues in this release of Cisco Spaces: Connector.

Resolved issues in Release 3, July 2026

There are no resolved issues in this release of Cisco Spaces: Connector.