

# Cisco: Meeting Server PowerPack Release Notes

Version 101

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### Overview

Version 101 of the Cisco: Meeting Server PowerPack includes updates to Dynamic Application alerts and addresses collection issues.

- Minimum Required Platform Version: 8.7.0
- Support Status: GA

This document describes:

- Pre-installation or pre-upgrade information
- The installation or upgrade process for the PowerPack
- The features included in version 101
- The enhancements and issues addressed in version 101
- The known issues that affect version 101

# Before You Install or Upgrade

Ensure that you are running version 8.7.0 or later of SL1 before installing or upgrading to the Cisco: Meeting Server PowerPack version 101.

NOTE: For details on upgrading the ScienceLogic platform, see the appropriate ScienceLogic Release Notes.

## Installation or Upgrade Process

To install or upgrade to version 101 of the Cisco: Meeting Server PowerPack, perform the following steps:

- 1. Familiarize yourself with the Known Issues for this release.
- 2. If you have not done so already, upgrade your system to the 8.7.0 or later release.
- 3. Download version 101 of the Cisco: Meeting Server PowerPack from the Customer Portal to a local computer.
- 4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. When prompted, import version 101 of the Cisco: Meeting Server PowerPack.
- 5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.

### Features

The following features are included in version 101 of the Cisco: Meeting Server PowerPack:

- Dynamic Applications to discover and monitor Cisco Meeting Server devices
- A Device Class for Cisco Meeting Server devices
- Event policies that are triggered when Cisco Meeting Server devices meet certain status criteria

### Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 101 of the Cisco: Meeting ServerPowerPack:

- The following alerts in the "Cisco: Meeting Server Alarms Configuration" Dynamic Application were updated to include a check to see if their corresponding unhealthy alert is active:
  - Cisco: Meeting Server RTT Absent
  - Cisco: Meeting Server Packet Loss Absent
  - Cisco: Meeting Server Jitter Absent
- The "Cisco: Meeting Server System Configuration" Dynamic Application was updated to continue to collect data from all caches, even if one cache does not respond.
- The following Dynamic Applications were updated to address a collection issue:
  - Cisco: Meeting Server Alarms Configuration
  - Cisco: Meeting Server CoSpaces Cache
  - Cisco: Meeting Server System Status Cache
  - Cisco: Meeting Server Tenants Cache
- Users no longer need to list the port number next to the IP address in the **Hostname/IP** field when setting up the Basic/Snippet credential for the API interface. All API requests now use the port set in the **Port** field.
- An issue was addressed in the "Cisco: Meeting Server Alarms Configuration" Dynamic Application in which the 'numberOfSysAlarms' exception kept occurring.
- The "Cisco: Meeting Server Alarms Configuration" Dynamic Application was updated to address an issue where the Cisco: Meeting Server Packet Loss Absent alert was not getting triggered.
- The "Cisco: Meeting Server System Performance" and "Cisco: Meeting Server System Configuration" Dynamic Applications were updated to address an issue that was causing them to not autoalign during nightly discovery.
- An alert was added to the "Cisco: Meeting Server System ID Cache" Dynamic Application discovery snippet that triggers the "Cisco: Meeting Server Application Alignment" run book action to manually align the "Cisco: Meeting Server System Configuration" Dynamic Application.

• An alert was added to the "Cisco: Meeting Server System Status Cache" Dynamic Application discovery snippet that triggers the "Cisco: Meeting Server Application Alignment" run book action to manually align the "Cisco: Meeting Server System Performance" Dynamic Application.

## Known Issues

The following known issue affects version 101 of the Cisco: Meeting Server PowerPack:

• Some of the Dynamic Applications use the Paramiko library for SSH connections. This library is not Federal Information Processing Standards (FIPS)-compliant. Therefore, the *Cisco: Meeting Server* PowerPack will not work on FIPS-compliant systems.

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