

Cisco: Catalyst Center PowerPack Release Notes

Version 100

### Overview

Version 100 of the "Cisco: Catalyst Center" PowerPack introduces the ability to discover and monitor Cisco Catalyst devices.

• Minimum Required SL1 Version: 12.3.1

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# Before You Install or Upgrade

Ensure that you are running version 12.3.1 or later of SL1 before installing the "Cisco: Catalyst Center" PowerPack.

NOTE: For details on upgrading SL1, see the relevant SL1 Platform Release Notes.

## Installing or Upgrading the PowerPack

**NOTE:** If you are currently using the Dynamic Applications in this PowerPack to monitor devices, collection errors might occur for one or two polling cycles during the installation of a new version. To prevent collection errors during an upgrade, you can optionally disable collection for monitored devices before performing the following steps and re-enable collection after the upgrade.

#### To install this PowerPack:

- Search for and download the PowerPack from the PowerPacks page (Product Downloads > PowerPacks & SyncPacks) at the ScienceLogic Support Site.
- 2. In SL1, go to the **PowerPacks** page (System > Manage > PowerPacks).
- 3. Click the Actions menu and choose Import PowerPack. The Import PowerPack modal appears.
- 4. Click [Browse] and navigate to the PowerPack file from step 1.
- 5. Select the PowerPack file and click [Import]. The PowerPack Installer modal displays a list of the PowerPack contents.
- 6. Click [Install]. The PowerPack is added to the PowerPack Manager page.

TIP: By default, installing a new version of a PowerPack will overwrite all content in that PowerPack that has already been installed on the target system. You can use the *Enable Selective*\*PowerPack Field Protection\* setting in the Behavior Settings page (System > Settings > Behavior) to prevent the new version of the PowerPack from overwriting local changes for some commonly customized fields.

For more information about using the PowerPack, see the *Monitoring Cisco Catalyst Center* manual.

### **Features**

This release includes the following features:

- Dynamic Applications to discover and monitor Cisco Catalyst devices:
  - o Cisco: Catalyst Center Applications
  - Cisco: Catalyst Center Device Consumer Configuration
  - ° Cisco: Catalyst Center Device Consumer Performance
  - o Cisco: Catalyst Center Devices Producer Performance
  - Cisco: Catalyst Center Licenses Configuration
  - Cisco: Catalyst Center Membership Consumer Discovery
  - Cisco: Catalyst Center Membership Producer Performance
  - Cisco: Catalyst Center Nodes Configuration
  - Cisco: Catalyst Center Release Summary
  - Cisco: Catalyst Center Site Consumer Configuration
  - Cisco: Catalyst Center Site Health Consumer Performance
  - o Cisco: Catalyst Center Site Health Producer Performance
  - Cisco: Catalyst Center Sites Consumer Discovery
  - Cisco: Catalyst Center Sites Producer Discovery
  - ° Cisco: Catalyst Center Tags Configuration
  - Cisco: Catalyst Center Vlan
- Device classes for each type of Cisco Catalyst device that SL1 monitors.
- Sample credentials you can use as templates to monitor Cisco Catalyst deployments.
- This PowerPack is compatible with Python 3.11.

### **Known Issues**

There are no known issues that affect version 100 of the Cisco: Catalyst Center PowerPack.

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