



Cisco: ACI PowerPack Release Notes

Version 107

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Overview

Version 107 of the *Cisco: ACI PowerPack* includes an update that improves the time it takes to align devices.

- **Minimum Required Platform Version:** 8.7.1
- **Support Status:** GA

This document describes:

- [Pre-installation or pre-upgrade information](#)
- [The installation and upgrade process for the PowerPack](#)
- [The features included in version 107](#)
- [The enhancements and issues addressed in version 107](#)

Before You Install or Upgrade

Ensure that you are running version 8.7.1 or later of the ScienceLogic platform before installing the *Cisco: ACI PowerPack* version 107.

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

Installing or Upgrading to Cisco: ACI PowerPack version 107

To install the *Cisco: ACI PowerPack* for the first time or to upgrade from a previous version, perform the following steps:

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.

NOTE: If you are currently using the Dynamic Applications in the *Cisco: ACI 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.

1. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 8.7.1 or later release.

2. Download version 107 of the *Cisco: ACIPowerPack* from the Customer Portal to a local computer.
3. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. When prompted, import version 107 of the *Cisco: ACIPowerPack*.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.
5. See the manual *Monitoring Cisco ACI* for instructions on using the PowerPack.

Features

Cisco: ACI PowerPack version 107 includes the following features:

- Dynamic Applications that discover and collect data from Cisco Application Centric Infrastructure (ACI) devices
- Event Policies that are triggered when Cisco ACI devices meet certain status criteria
- Device Classes for each type of Cisco ACI device monitored
- Sample credentials for discovering Cisco ACI devices
- Device Dashboards that display information about Cisco ACI devices
- Run Book Actions that automate some aspects of the device discovery and creation process
- ScienceLogic Libraries that are utilized by this PowerPack:
 - content
 - silo_aci
 - silo_vmware
 - vmware

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 107 of the *Cisco: ACI PowerPack*:

- The PowerPack was updated to use direct SQL queries instead of the API for device alignment to decrease the time it takes to align devices.

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