



LayerX Appliance Monitoring PowerPack Release Notes

Beta Version 101

Overview

Version 101 of the *LayerX Appliance Monitoring PowerPack* addresses an issue in which library version conflicts could cause ScienceLogic libraries in the PowerPack to become corrupted.

- **Minimum Required Platform Version:** 8.8.1
- **Support Status:** Beta

This document describes:

- [Pre-installation information](#)
- [The installation process for the PowerPack](#)
- [The features included in version 101](#)
- [The enhancements and issues addressed in version 101](#)

Before You Install

Ensure that you are running version 8.8.1 or later of SL1 before installing the *LayerX Appliance Monitoring PowerPack* version 101.

NOTE: For details on upgrading SL1, see the appropriate [Release Notes](#).

Installing LayerX Appliance Monitoring PowerPack version 101

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 *LayerX Appliance Monitoring 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 the *LayerX Appliance Monitoring* PowerPack for the first time, perform the following steps:

1. See the [Before You Install](#) section. If you have not done so already, upgrade your system to the 8.8.1 or later release.
2. Download version 101 of the *LayerX Appliance Monitoring* PowerPack 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 101 of the *LayerX Appliance Monitoring* PowerPack.
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 LayerX Appliances** for instructions on using the PowerPack.

Features

LayerX Appliance Monitoring PowerPack version 101 includes the following features:

- Dynamic Applications that discover and monitor LayerX appliances:
- Device Classes for each type of LayerX appliance monitored
- Device Templates for monitoring LayerX Arbitrator appliances and LayerX Reporter appliances
- Event Policies and corresponding alerts that are triggered when LayerX appliances meet certain status criteria
- A sample Credential for discovering LayerX appliances
- A Credential Test to validate credentials
- The REST: Discovery Initiation Dashboard, which is used to discovery LayerX appliances
- Run Book Actions and an Automation Policy to create the device, test collection, check the Credential, and apply a Device Template

Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 101 of the *LayerX Appliance Monitoring*PowerPack:

- This version addresses an issue in which library version conflicts could cause the ScienceLogic libraries in this PowerPack to become corrupted. In this case, deployment of the PowerPack and subsequent collection would fail.

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