



Dell EMC: Unity PowerPack Release Notes

Version 100

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Overview

Version 100 of the *Dell EMC: Unity PowerPack* adds the ability to discover and monitor Dell EMC Unity storage systems using the Unisphere REST API.

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

This document describes:

- [Pre-installation information](#)
- [The installation process for the PowerPack](#)
- [The features included in version 100](#)

Before You Install

Ensure that you are running version 8.7.0 or later of the ScienceLogic platform before installing the *Dell EMC: Unity PowerPack* version 100.

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

Installation Process

To install the *Dell EMC: Unity 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 local changes for some commonly customized fields from being overwritten.

NOTE: If you are currently using the Dynamic Applications in the Dell EMC: Unity 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](#) section. If you have not done so already, upgrade your system to the 8.7.0 or later release.
2. Download version 100 of the *Dell EMC: Unity 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 100 of the PowerPack.
4. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **Install** button to install the PowerPack.

Included Features

Dell EMC: Unity PowerPack version 100 includes the following features:

- Dynamic Applications to discover, model, and monitor performance metrics and collect configuration data for Dell EMC Unity storage systems, including:
 - Dell EMC: Unity Array Capacity Stats
 - Dell EMC: Unity Array Config
 - Dell EMC: Unity Array Discovery
 - Dell EMC: Unity Components Config
 - Dell EMC: Unity LUN Config
 - Dell EMC: Unity LUN Discovery
 - Dell EMC: Unity Storage Pool Capacity Stats
 - Dell EMC: Unity Storage Pool Config
 - Dell EMC: Unity Storage Pool Discovery
- Device Classes for each type of Unity device monitored
- Event Policies that are triggered when Unity devices meet certain status criteria
- An example credential that you can use as a template to create a SOAP/XML credential for connecting to Unity devices

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