

AMD GPU PowerPack Release Notes

Version 100

Overview

Version 100 of the "AMD: GPU" PowerPack is the initial version of the PowerPack. With this PowerPack, you can monitor your AMD GPU devices in real time.

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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 "AMD: GPU" PowerPack.

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

Installation and Upgrade Process

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 on the <u>ScienceLogic Support Site</u> (Skylar One > PowerPacks).
- 2. In Skylar One (formerly 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.
- 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.

Features

This release includes the following features:

- The following Dynamic Applications that discover and collect data from AMD GPUs:
 - o AMD: Card Configuration
 - o AMD: Card Performance
 - o AMD: Advanced Performance
- Event Policies and corresponding alerts that are triggered when AMD GPU devices meet certain status criteria
- A sample SSH Credential ("AMD GPU Monitoring Example") that you can use to create your own AMD Credential
- A Device Template ("AMD: GPU Monitor Template") that aligns AMD Dynamic Applications with devices

Known Issues

This release has no known issues.

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