Cisco: Wireless SL1 Dashboards PowerPack Release Notes

Version 102

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Overview

Version 102 of the Cisco: Wireless SL1 Dashboards PowerPack includes Dashboards that present graphical representations of the configuration data and performance metrics that are collected for Cisco Wireless devices by the Cisco: Wireless PowerPack.

NOTE: These dashboards are intended for use only in the new SL1 user interface and will not load in the classic ScienceLogic platform user interface.

• Minimum Required SL1 Version: 8.12.1

Minimum Required AP2 Version: 5.155.0-hotfix.8

Minimum Required Widget Components Version: 2.185.0-hotfix.3

• Minimum Required Cisco: Wireless PowerPack Version: 102

• Support Status: Beta

This document describes:

- Pre-install information
- The installation process for the PowerPack
- The features included in version 102

Before You Install

Before installing the Cisco: Wireless SL1 Dashboards PowerPack version 102, you must first ensure that you are running version 8.12.1 or later of SL1, AP2 version 5.155.0-hotfix.8 or later, and Widget Components version 2.185.0-hotfix.3 or later.

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

You must also import and install the Cisco: Wireless PowerPack version 102 or later before installing the Cisco: Wireless SL1 Dashboards PowerPack version 102.

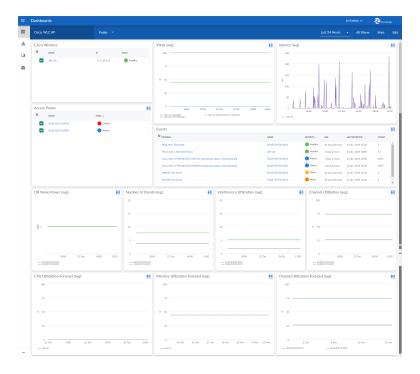
Installation Process

To install version 102 of the Cisco: Wireless SL1 Dashboards PowerPack, perform the following steps:

- 1. If you have not done so already, upgrade your SL1 system to the 8.12.1 or later release.
- 2. If you have not done so already, install the Cisco: Wireless PowerPack version 102 or greater.
- 3. Download version 102 of the Cisco: Wireless SL1 Dashboards PowerPack from the Customer Portal to a local computer.
- 4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the **[Actions]** menu and choose *Import PowerPack*. When prompted, import version 102 of the Cisco: Wireless SL1 Dashboards PowerPack.
- 5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the **[Install]** button to install the PowerPack.

Included Features

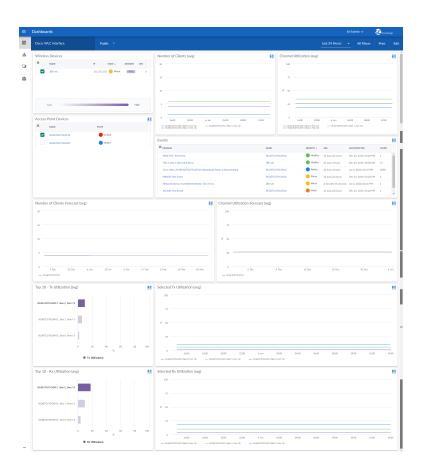
The following dashboards are included in version 102 of the Cisco: Wireless SL1 Dashboards PowerPack:



- A "Cisco: WLC AP" dashboard, which includes the following widgets that display data about your WLC access points:
 - Cisco Wireless
 - Access Points

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- o Vitals (avg)
- Latency (avg)
- Events
- DB Noise Power (avg)
- Number of Clients (avg)
- o Interference Utilization (avg)
- Channel Utilization (avg)
- o CPU Utilization Forecast (avg)
- Memory Utilization Forecast (avg)
- o Channel Utilization Forecast (avg)



- A "Cisco: WLC Interface " dashboard, which includes the following widgets that display data about your WLC interface:
 - Wireless Devices
 - Number of Clients (avg)
 - Number of Clients Forecast (avg)

Included Features 5

- Access Point Devices
- o Events
- o Channel Utilization (avg)
- o Channel Utilization Forecast (avg)
- o Top 10 Tx Utilization (avg)
- Selected Tx Utilization (avg)
- o Top 10 Rx Utilization (avg)
- Selected Rx Utilization (avg)

Included Features 6

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