



Juniper Base Pack PowerPack Release Notes

Version 103

Overview

Version 103 of the *Juniper Base Pack PowerPack* upgrades the PowerPack to be Python 3-compatible and sets the Collector Affinity configuration option to Assigned Collector for all Dynamic Applications in the PowerPack..

- **Minimum Required SL1 Version:** 11.3.0

<i>Before You Install or Upgrade</i>	2
<i>Installing or Upgrading the PowerPack</i>	2
<i>Features</i>	3
<i>Enhancements and Addressed Issues</i>	3
<i>Known Issues</i>	3

Before You Install or Upgrade

Ensure that you are running version 11.3.0 or later of SL1 before installing *Juniper Base Pack* version 103.

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

Installing or Upgrading the PowerPack

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 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:

1. Familiarize yourself with the [Known Issues](#) for this release.
2. See the [Before You Install or Upgrade](#) section. If you have not done so already, upgrade your system to the 11.3.0 or later release.
3. Download the "Juniper Base Pack" version 103 PowerPack from the Support Site 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 "Juniper Base Pack" version 103.
5. Click the **[Install]** button. For details on installing PowerPacks, see the chapter on *Installing a PowerPack* in the **PowerPacks** manual.

For more information about using this PowerPack, see the **Monitoring Switches, Routers, and Firewalls with SNMP** manual.

Features

Version 103 of the *Juniper Base Pack* PowerPack includes the following features:

- Dynamic Applications that discover and collect configuration and performance data for Juniper devices
- Device Classes for each type of Juniper component device monitored
- Event policies that are triggered when Juniper devices meet certain status criteria
- Device Dashboards that display information about Juniper component devices

Enhancements and Addressed Issues

The following enhancements and addressed issues are included in version 103 of the *Juniper Base Pack* PowerPack:

- Updated the PowerPack to be Python 3-compatible.
- Set the **Collector Affinity** configuration option to *Assigned Collector* for all Dynamic Applications in the PowerPack.

Known Issues

This version of the PowerPack did not contain any known issues.

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