



Palo Alto PowerPack Release Notes

Version 100

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Overview

Version 100 is the initial version of the *Palo Alto* PowerPack. It includes Dynamic Applications, Device Classes, and Event Policies for monitoring Palo Alto firewalls.

- **Minimum Required Platform Version:** 8.1.0
- **Support Status:** Beta

NOTE: The *Palo Alto* PowerPack currently supports only basic authentication for discovery; it does not support the use of an API key.

This document describes:

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

Before You Install

Before installing the *Palo Alto* PowerPack version 100, you ensure that you are running version 8.1.0 or later of the ScienceLogic platform.

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

Installation Process

To install version 100 of the *Palo Alto* PowerPack:

1. See the [Before You Install](#) section. If you have not done so already, upgrade your system to the 8.1.0 or later release.
2. Download version 100 of the *Palo Alto* 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.
5. See the manual **Monitoring Palo Alto** for instructions on using the new PowerPack.

Included Features

Palo Alto PowerPack version 100 includes the following features:

- The following Dynamic Applications to collect configuration and performance data about Palo Alto firewalls:
 - Palo Alto: Configuration
 - Palo Alto: DOS, Drops and TCP Stats
 - Palo Alto: Environmental Performance
 - Palo Alto: GlobalProtect Configuration
 - Palo Alto: Global Tunnel Stats
 - Palo Alto: License Configuration
 - Palo Alto: Session Performance
 - Palo Alto: Traffic to Country Destination
 - Palo Alto: Vsys Performance
 - Palo Alto: Zone Stats

<p>NOTE: The monitored devices must be running PAN-OS version 8.0 or later for the "Palo Alto: Global Tunnel Stats" Dynamic Application to work.</p>

- Device Classes for each of the Palo Alto devices monitored:
 - GP-100
 - M-100
 - M-500
 - PA-200
 - PA-220
 - PA-500
 - PA-820
 - PA-850
 - PA-2020
 - PA-2050
 - PA-3020
 - PA-3050
 - PA-3060
 - PA-4020
 - PA-4050

- PA-4060
 - PA-5020
 - PA-5050
 - PA-5060
 - PA-5220
 - PA-5250
 - PA-5260
 - PA-7050
 - PA-7080
 - PA-VM
 - Panorama
 - WF-500
- Event Policies and corresponding alerts that are triggered when Palo Alto devices meet certain status criteria.

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