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# Cisco: IPSLA PowerPack Release Notes

Version 105

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## Table of Contents

Before You Install or Upgrade .....	3
Installing or Upgrading the PowerPack .....	3
Features .....	4
Enhancements and Issues Addressed .....	4
Known Issues .....	4

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## Overview

**NOTE:** Version 104 of the "Cisco: IPSLA" PowerPack was released only on ScienceLogic Government Cloud (FEDRAMP) deployments of SL1.

Version 105 of the "Cisco: IPSLA" PowerPack updates the PowerPack to Python 3.11 compatibility.

- **Minimum Required SL1 Version:** 12.5.0

This document covers the following topics:

<a href="#">Before You Install or Upgrade</a>	3
<a href="#">Installing or Upgrading the PowerPack</a>	3
<a href="#">Features</a>	4
<a href="#">Enhancements and Issues Addressed</a>	4
<a href="#">Known Issues</a>	4

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## Before You Install or Upgrade

Ensure that you are running version 12.5.0 of SL1 before installing the "Cisco: IPSLA" PowerPack.

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

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## 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. Search for and download the PowerPack from the **PowerPacks** page (Product Downloads > PowerPacks & SyncPacks) at the [ScienceLogic Support Site](#).
2. In 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.
5. 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.

For more information about using the PowerPack, see the *Monitoring SNMP-Enabled Devices* manual.

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## Features

This release includes the following features:

- Dynamic Applications that discover and collect data from Cisco IPSLA devices
- Event Policies and corresponding alerts that are triggered when Cisco IPSLA devices meet certain status criteria
- A sample credential for discovering Cisco IPSLA devices

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## Enhancements and Issues Addressed

The following enhancements and addressed issues are included in this release:

- Updated the PowerPack for Python 3.11 compatibility.
- Updated the "IPSLA Example" credential to clear the "cred\_pass" field.

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## Known Issues

There are no known issues that affect version 105 of the "Cisco: IPSLA" PowerPack.

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