

November 2019

Version Information

CounterACT® Device Profile Library version 2.0.9

Supported CounterACT Version

Customers who are working with the following CounterACT version can install the component:

- 7.0.0

Requirements

- Service Pack 3.0.0 or above, which includes Device Classification Engine version 1.0.0 or above. It is recommended to install the latest service pack to take advantage of the most current CounterACT updates.
- An active Maintenance Contract for CounterACT devices

For optimal endpoint classification, it is recommended to install the highest available versions of the following CounterACT components:

- DHCP Classifier Plugin version 2.0.5 or above
- HPS Applications Plugin version 2.1.3.1 or above
- HPS Inspection Engine version 10.7.0 or above
- HPS NIC Vendor DB version 1.2.1 or above
- Macintosh/Linux Property Scanner version 7.0.1 or above
- Switch Plugin version 8.9.3 or above
- If there are managed Linux endpoints in your environment, then Linux Plugin version 1.1.0 or above
- If there are managed macOS/OS X endpoints in your environment, then OS X Plugin 2.0.0 or above

What's New

This version contains important Device Profile Library enhancements and fixed issues. These may include:

- [New Profiles](#)
- [Modified Profiles](#)

Installing this release also installs enhancements and fixes provided in previous releases. See [Previous Releases](#) for more information. See [How to Install](#) for installation details.

New Profiles

Profiles have been added for classifying the following devices:

Device	Function	OS	Vendor & Model
Asus Computer	Information Technology/Computer	Windows	Asus
Dell Computer	Information Technology/Computer	Windows	Dell
Foxconn Computer	Information Technology/Computer	Windows	Foxconn
HP Computer	Information Technology/Computer	Windows	HP
Intel Computer	Information Technology/Computer	Windows	Intel
LCFC Computer	Information Technology/Computer	Windows	LCFC Electronics
VMware Computer	Information Technology/Computer	Windows	VMware

Modified Profiles

Profiles have been modified to improve CounterACT's ability to accurately and precisely classify the following devices:

Device	Description of Change
Cisco Device	Reduced conflicts with VMWare Computer
Cisco WLC	Reduced conflicts with VMWare Computer
Computer	Reduced conflicts with Network devices and added granularity in coverage of Computer
ForeScout Appliance	Reduced conflicts with VMWare Computer
ForeScout EM	Reduced conflicts with VMWare Computer
Fortinet Device	Reduced conflicts with VMWare Computer
HP Device	Reduced conflicts with VMWare Computer
HP Printer	Added coverage of HP Printers and reduced conflicts with VoIP devices
Oracle Enterprise Linux Device	Reduced conflicts with Linux devices
VMWare ESX Device	Reduced conflicts with VMWare Computer
Windows	Added coverage of Windows devices
Windows 10	Added coverage of Windows 10 devices

Upgrade Considerations and Issues

Each profile in the Device Profile Library is a combination of properties that match a specific device type. When this release is installed, device classifications will be reevaluated using the updated Device Profile Library. Be aware that some device classifications may change, and this may have an effect on control policies in your CounterACT environment.

How to Install

You can manually install this Device Profile Library release.

To install:

1. Acquire a copy of the component in either one of the following ways:
 - If you are installing a Beta release, acquire the `.fpi` file from your ForeScout representative or contact beta@forescout.com.
 - Navigate to the [Customer Support, Base Plugins](#) page and download the `.fpi` file.
2. Save the file to the machine where the CounterACT Console is installed.
3. Log into the CounterACT Console and select **Options** from the **Tools** menu.
4. Select **Plugins**. The Plugins pane opens.
5. Select **Install**. The Open dialog box opens.
6. Browse to and select the saved `.fpi` file.
7. Select **Install**.
8. An installation or upgrade information dialog box and a license agreement dialog box will open. Accept the license agreement to proceed with the installation.
9. Once the installation is complete, select **Close**. The component is listed in the Plugins pane.

More Information

Refer to the configuration guide for more information.

To access the configuration guide:

1. After the plugin is installed, select **Options** from the Console **Tools** menu.
2. Navigate to and select the **Plugins** folder. The Plugins pane opens.

3. Select **Device Profile Library** from the Plugins pane and then select **Help**.

More Release Information

This section provides information about the following topics:

- [Rollback Support](#)
- [Currently Available Releases](#)
- [Previous Releases](#)

Rollback Support

Under certain circumstances you may want to roll back the plugin to a previously installed version. This may happen, for example, if your system does not operate as expected after the plugin upgrade.

You can roll back this plugin to a previous version.

Plugins on Appliances connected to the Enterprise Manager are rolled back to the selected version. Plugins on Appliances that are not connected to the Enterprise Manager during the rollback are rolled back when the Enterprise Manager next reconnects to the Appliances.

To view rollback versions and perform the roll back:

1. Select **Options** from the Console **Tools** menu.
2. Navigate to and select the **Plugins** folder.
3. In the Plugins pane, select the module you want to roll back.
4. Select **Rollback**. A dialog box opens listing the versions to which you can roll back.
5. Select a version and then select **OK**. A dialog box opens showing you the rollback progress.

Currently Available Releases

You can view information about other plugin releases supported by specific CounterACT versions. To view, click the following link:

<http://updates.forescout.com/support/files/plugins/profiles/Updates.pdf>

New features or fixes may be provided after this release. These items will be made available on the ForeScout Customer Support page.



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CounterACT® Update
Release Notes

Previous Releases

Installing this release also installs fixes and enhancements provided in the releases listed in this section. To view Release Notes of previous version releases, see:

<https://updates.forescout.com/support/files/plugins/profiles/2.0.3/2.0.3-20030017/RN.pdf>

<https://updates.forescout.com/support/files/plugins/profiles/2.0.2/2.0.2-20020003/RN.pdf>

<https://updates.forescout.com/support/files/plugins/profiles/2.0.1/2.0.1-20010013/RN.pdf>

<https://updates.forescout.com/support/files/plugins/profiles/2.0.0/2.0.0-20000117/RN.pdf>

<https://updates.forescout.com/support/files/plugins/profiles/1.0.0/1.0.0-10000014/RN.pdf>

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