



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 Release Notes

May 2018

## Version Information

ForeScout Extended Module for McAfee ePolicy Orchestrator (ePO) 3.1.

This section describes requirements for this version.

## Module Requirements

- ForeScout CounterACT<sup>®</sup> version 8.0
- A module license for the McAfee ePO Module. See [ForeScout Extended Module License Requirements](#) for details.
- Endpoint Module version 1.0 or above with the HPS Inspection Engine component running.
- When working with the CounterACT ePO Extension:
  - CounterACT ePO Extension, version 1.3.0

## Supported Vendor Requirements

- McAfee ePolicy Orchestrator (ePO) server version 5.3 or 5.9
- When working with the CounterACT ePO Extension:
  - Any of the following McAfee ePolicy Orchestrator (ePO) server versions: 5.3 or 5.9
- When working directly with the ePO database:
  - A Microsoft SQL Server user that belongs to the ePO database with read permissions to conduct a *select* query

## ForeScout Extended Module License Requirements

This ForeScout Extended Module requires a valid license. Licensing requirements differ based on which licensing mode your deployment is operating in:

- [Per-Appliance Licensing Mode](#)
- [Centralized Licensing Mode](#)



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 Release Notes

## *Identifying Your Licensing Mode in the Console*

If your Enterprise Manager has a *ForeScout CounterACT See* license listed in the Console, your deployment is operating in Centralized Licensing Mode. If not, your deployment is operating in Per-Appliance Licensing Mode.

Select **Options > Licenses** to see whether you have a *ForeScout CounterACT See* license listed in the table.

Name	Status	Type
ForeScout CounterACT See	Valid, Capacity exceeded	Perpetual
ForeScout CounterACT Control	Valid, Capacity exceeded	Perpetual
ForeScout CounterACT Resiliency	Valid	Perpetual
ForeScout Extended Module for Check Point Next...	Valid, Capacity exceeded	Perpetual

Contact your ForeScout representative if you have any questions about identifying your licensing mode.

## Per-Appliance Licensing Mode

When installing the module you are provided with a 90-day demo module license.

If you would like to continue exploring the module before purchasing a permanent license, you can request a demo license extension. Consult with your ForeScout representative before requesting the extension. You will receive email notification and alerts at the Console before the demo period expires.

When the demo period expires, you will be required to purchase a permanent module license. *In order to continue working with the module, you must purchase the license.*

Demo license extension requests and permanent license requests are made from the CounterACT Console.

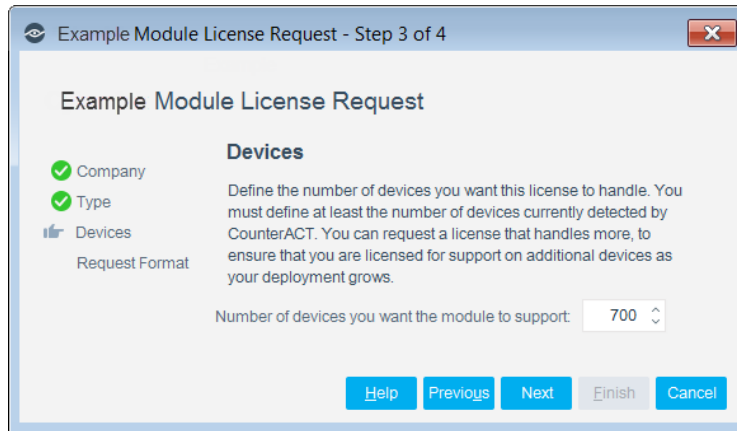
- This module may have been previously packaged as a component of an Integration Module which contained additional modules. If you already installed this module as a component of an Integration Module, you can continue to use it as such. Refer to the section about module packaging in the CounterACT Administration Guide for more information.*

## Requesting a License

When requesting a demo license extension or permanent license, you are asked to provide the device *capacity* requirements. This is the number of devices that you want this license to handle. You must define at least the number of devices currently

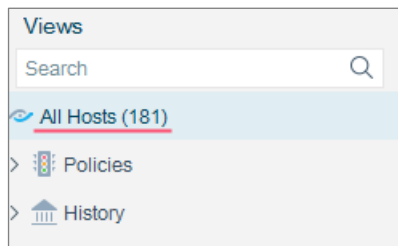
detected by CounterACT. You can request a license that handles more to ensure that you are licensed for support on additional devices as your deployment grows.

Enter this number in the **Devices** pane of the Module License Request wizard, in the CounterACT, Console Modules pane.




**To view the number of currently detected devices:**

1. Select the **Home** tab.
2. In the Views pane, select the **All Hosts** folder. The number in parentheses displayed next to the **All Hosts** folder is the number of devices currently detected.



## Centralized Licensing Mode

When you set up your CounterACT deployment, you must activate a license file containing valid licenses for each feature you want to work with in your deployment, including Extended Modules. After the initial license file has been activated, you can update the file to add additional Extended Module licenses or change endpoint capacity for existing Extended Modules. For more information on obtaining Extended Module licenses, contact your ForeScout representative.

 *No demo license is automatically installed during system installation.*

License entitlements are managed in the [ForeScout Customer Portal](#). After an entitlement has been allocated to a deployment, you can activate or update the relevant licenses for the deployment in the Console.



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 Release Notes

Each Extended Module license has an associated capacity, indicating the number of endpoints the license can handle. The capacity of each Extended Module license varies by module, but does not exceed the capacity of the See license.

- Integration Modules, which package together groups of related licensed modules, are not supported when operating in Centralized Licensing Mode. Only Extended Modules, packaging individual licensed modules are supported. The Open Integration Module is an Extended Module even though it packages more than one module.

## More License Information

Refer to the *CounterACT Administration Guide* for information on Extended Module licenses. You can also contact your ForeScout representative or [license@forescout.com](mailto:license@forescout.com) for more information.

## About This Release

This version contains important [Fixed Issues](#) and [Known Issues](#). It also contains new enhancements - see [Working with this Release](#).

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

## Fixed Issues

There are no fixed issues for this release.

## Known Issues

There are known issues for this release.

Issue	Description
EPO-542	CounterACT was unable to detect or get events from the ePO server. ForeScout is working closely with McAfee to resolve this issue.



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 Release Notes

## Working with this Release

This section describes changes in this module that affect the way you work with this module.

### Out-of-the-box Policy Templates

New templates have been added to the McAfee ePO Module to make it easier for you to quickly make policy templates. These templates are:

- **ePO Agent Communications Audit Policy Template** - This template is used to create a CounterACT policy that detects the last time the McAfee Agent communicated with the ePO server.
- **ePO Client Audit Policy Template** - This template is used to create a CounterACT policy that checks for both NAC and ePO-managed endpoints and categorizes the hosts accordingly.
- 📄 *It is a known limitation that the ePO Plugin does not support dual-homed hosts.*
- **ePO Endpoint Test Policy Template** - This template is for creating a CounterACT policy that verifies at least one communication has been received from the ePO Agent within the given time period.

[Tracked as EPO-460]

## How to Install

To install the module:

1. Navigate to one of the following ForeScout download portals, depending on the licensing mode your deployment is using:
  - [Product Updates Portal](#) - **Per-Appliance Licensing Mode**
  - [Customer Portal, Downloads Page](#) - **Centralized Licensing Mode**To find out which licensing mode your deployment is working with, see [Identifying Your Licensing Mode in the Console](#).
2. Download the module **.fpi** file.
3. Save the file to the machine where the CounterACT Console is installed.
4. Log into the CounterACT Console and select **Options** from the **Tools** menu.
5. Select **Modules**. The Modules pane opens.
6. Select **Install**. The Open dialog box opens.
7. Browse to and select the saved module **.fpi** file.
8. Select **Install**. The Installation screen opens.



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 Release Notes

9. Select **I agree to the License Agreement** to confirm that you have read and agree to the terms of the License Agreement, and select **Install**. The installation will not proceed if you do not agree to the license agreement.
  - 📄 *The installation will begin immediately after selecting Install, and cannot be interrupted or canceled.*
  - 📄 *In modules that contain more than one component, the installation proceeds automatically one component at a time.*
10. When the installation completes, select **Close** to close the window. The installed module is displayed in the Modules pane.
  - 📄 *Some components are not automatically started following installation.*

## Identifying Your Licensing Mode in the Console

If your Enterprise Manager has a *ForeScout CounterACT See* license listed in the Console, your deployment is operating in Centralized Licensing Mode. If not, your deployment is operating in Per-Appliance Licensing Mode.

Select **Options > Licenses** to see whether you have a *ForeScout CounterACT See* license listed in the table.

Name	Status	Type
ForeScout CounterACT See	Valid, Capacity exceeded	Perpetual
ForeScout CounterACT Control	Valid, Capacity exceeded	Perpetual
ForeScout CounterACT Resiliency	Valid	Perpetual
ForeScout Extended Module for Check Point Next...	Valid, Capacity exceeded	Perpetual

Contact your ForeScout representative if you have any questions about identifying your licensing mode.

## More Release Information

This section provides additional release information.

### Rollback Support

Rollback is not available for this module. This means that if you upgrade to this module version and the module does not operate as expected, you cannot roll it back to a previous release.



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 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/epo/3.0.0/3.0.0-30000022/RN.pdf>

<https://updates.forescout.com/support/files/plugins/epo/2.7.1/2.7.1-27010008/RN.pdf>

<https://updates.forescout.com/support/files/plugins/epo/2.7.0/2.7.0-270006/RN.pdf>

<https://updates.forescout.com/support/files/plugins/epo/2.6.0/2.6.0-260013/RN.pdf>

<https://updates.forescout.com/support/files/plugins/epo/2.5.4/2.5.4-254002/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.5.3/2.5.3-551/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.5.2/2.5.2-512/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.5.1/2.5.1-406/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.5.0/2.5.0-404/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.1.2/2.1.2-304/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.1.1/2.1.1-203/RN.pdf>

<http://updates.forescout.com/support/files/plugins/epo/2.1.0/2.1.0-136/RN.pdf>



# ForeScout Extended Module for McAfee<sup>®</sup> ePolicy Orchestrator<sup>®</sup> version 3.1 Release Notes

---

## Legal Notice

© 2018 ForeScout Technologies, Inc. All rights reserved. ForeScout Technologies, Inc. is a Delaware corporation. A list of our trademarks and patents can be found at <https://www.forescout.com/company/legal/intellectual-property-patents-trademarks>. Other brands, products, or service names may be trademarks or service marks of their respective owners.

2018-05-01 18:31