

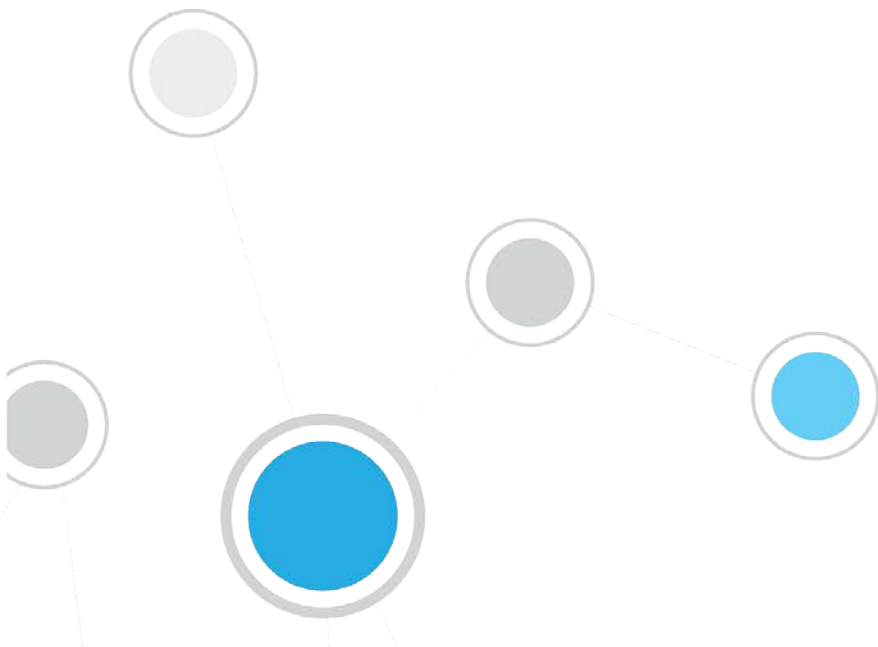


# ForeScout CounterACT<sup>®</sup>

## Open Integration Module

### Overview Guide

**Version 1.0**



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## About the Open Integration Module

The ForeScout CounterACT® Open Integration Module provides network connectivity, visibility, and control through the following components:

- [Open Integration Module: Data Exchange](#)
- [Open Integration Module: Web API](#)

## Module Requirements

- CounterACT version 8.0

Components described in this document may have additional requirements and dependencies.


## Install the Module


**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.
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.*

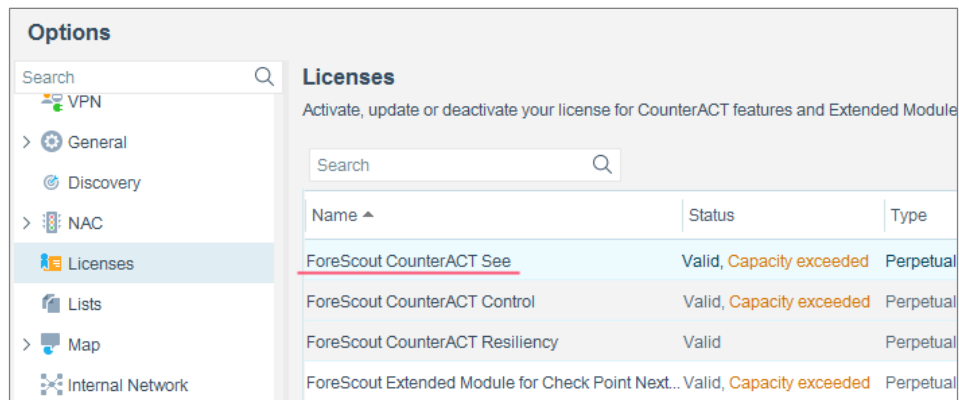
10. When the installation completes, select **Close** to close the window. The installed module is displayed in the Modules pane.

 *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.



The screenshot shows the 'Options' console with the 'Licenses' section selected. The 'Licenses' section has a search bar and a table with the following data:

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.

## Learn More about Module Components

This guide presents a short description of each module component. Detailed information about each component, such as requirements, features and configuration, is available in related guides.

Information about new and enhanced features as well as fixed, known and upgrade issues is available in the module Releases Notes.

Configuration Guides for each module component are available on the Documentation page of the [ForeScout Customer Portal](#).

## Open Integration Module: Data Exchange

The Data Exchange Module lets CounterACT use the following methods to communicate with external entities:

- SQL<sup>®</sup>, Oracle<sup>®</sup>, and LDAP servers: CounterACT queries (pull) and updates (push).

- Web services: CounterACT queries external services, and receives updates via the CounterACT web service hosted by the module.

## Open Integration Module: Web API

The Web API Module lets external entities communicate with CounterACT using simple, yet powerful web service requests based on HTTP interaction. This module provides web service functionality.

## Additional CounterACT Documentation

For information about other CounterACT features and modules, refer to the following resources:

- [Documentation Downloads](#)
- [Documentation Portal](#)
- [CounterACT Help Tools](#)

### Documentation Downloads

Documentation downloads can be accessed from one of two ForeScout portals, depending on which licensing mode your deployment is using.

- **Per-Appliance Licensing Mode** - [Product Updates Portal](#)
- **Centralized Licensing Mode** - [Customer Portal](#)

 *Software downloads are also available from these portals.*

To learn which licensing mode your deployment is using, see [Identifying Your Licensing Mode in the Console](#).

### Product Updates Portal

The Product Updates Portal provides links to CounterACT version releases, Base and Content Modules, and Extended Modules, as well as related documentation. The portal also provides a variety of additional documentation.

#### To access the Product Updates Portal:

1. Go to <https://updates.forescout.com/support/index.php?url=counteract>.
2. Select the CounterACT version you want to discover.

### Customer Portal

The Downloads page on the ForeScout Customer Portal provides links to purchased CounterACT version releases, Base and Content Modules, and Extended Modules, as well as related documentation. Software and related documentation will only appear


on the Downloads page if you have a license entitlement for the software. The Documentation page on the portal provides a variety of additional documentation.

**To access documentation on the ForeScout Customer Portal:**

1. Go to <https://forescout.force.com/support/>.
2. Select **Downloads** or **Documentation**.

## Documentation Portal

The ForeScout Documentation Portal is a searchable, web-based library containing information about CounterACT tools, features, functionality and integrations.

 *If your deployment is using Centralized Licensing Mode, you may not have credentials to access this portal.*

**To access the Documentation Portal:**

1. Go to [www.forescout.com/docportal](http://www.forescout.com/docportal).
2. Use your customer support credentials to log in.
3. Select the CounterACT version you want to discover.

## CounterACT Help Tools

Access information directly from the CounterACT Console.

### **Console Help Buttons**

Use context sensitive *Help* buttons to quickly access information about the tasks and topics you are working with.

### **CounterACT Administration Guide**

Select **CounterACT Help** from the **Help** menu.

### **Plugin Help Files**

1. After the plugin is installed, select **Options** from the **Tools** menu and then select **Modules**.
2. Select the plugin and then select **Help**.

### **Documentation Portal**

Select **Documentation Portal** from the **Help** menu.

### *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.

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**Options**

Search

- VPN
- General
- Discovery
- NAC
- Licenses**
- Lists
- Map
- Internal Network

**Licenses**

Activate, update or deactivate your license for CounterACT features and Extended Module

Search

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.

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