

McAfee VirusScan Enterprise Version 8.8 for Customer Interaction Center Servers and Subsystems

Technical Reference

Interactive Intelligence Customer Interaction Center® (CIC)

Version 2015

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(See Change Log for summary of changes.)

Abstract

This document provides the procedures for installing and configuring McAfee VirusScan Enterprise Version 8.8 for Customer Interaction Center servers, such as the Customer Interaction Center server, Interaction Media Server, and Interaction SIP Proxy.

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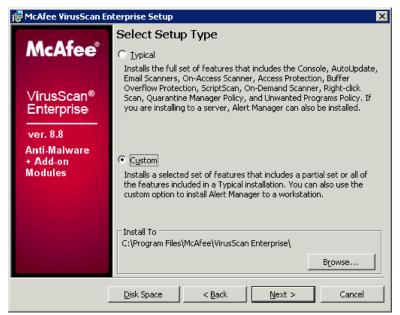
Overview

This document provides procedures for installing and configuring McAfee VirusScan Enterprise, version 8.8 on Interactive Intelligence product servers in your Customer Interaction Center environment.

Installation

This topic contains the procedure for installing McAfee VirusScan Enterprise version 8.8 on an Interactive Intelligence product server in a Customer Interaction Center environment.

- 1. Start the installation of McAfee VirusScan Enterprise version 8.8.
- 2. On the Select Setup Type dialog box, select the Custom option and click Next.



3. On the Select Access Protection Level dialog box, select the Standard Protection option.



- 4. Select the Next button.
- 5. Use the default settings for the remainder of the installation.
- 6. On the final page of the setup wizard, select the **Finish** button.

Configuration

This topic provides the procedure for configuring McAfee VirusScan Enterprise version 8.8 after you have installed it on an Interactive Intelligence product server in a Customer Interaction Center environment.

Important!

To successfully complete this procedure, ensure that the documentation for the Interactive Intelligence product on which you are configuring McAfee VirusScan Enterprise version 8.8 is available. The product documentation for your Interactive Intelligence product provides specific information regarding the directories and file types that you must exclude from the On-Access Scanner feature.

- 1. On the host server of the Interactive Intelligence product, log on to the Windows Server operating system with a user name that has administrative privileges.
- 2. On the Start menu, select All Programs > McAfee > On-Access Scan.

The On-Access Scan Properties dialog box is displayed.

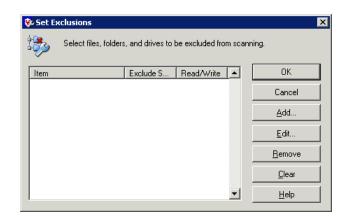
- 3. In the list on the left side of the dialog box, select the All Processes object.
- 4. Select the Scan Items tab.

| 🗞 On-Access Scan I | Properties 🛛 🔀 |
|---------------------|--|
| General Settings | Processes Scan Items Exclusions Actions Specify what items will be scanned. |
| All Processes | When writing to disk When reading from disk Image: Imag |
| | Also sgan for mecros in all files Specified file types only (0) Heuristics |

- 5. Clear the check mark from the **When reading from disk** check box.
- 6. Select the **Exclusions** tab.
- 7. On the **Exclusions** tab, select the **Exclusions** button.

| 💱 On-Access Scan Properties 🛛 🗙 | | |
|--|--|--|
| General Settings O All Processes | Processes Scan Items Exclusions Actions Specify what items to exclude from scanning. What not to scan Exclude disks, files, and folders (0) Exclusions | |

The Set Exclusions dialog box is displayed.



8. Select the Add button.

The Add Exclusion Item dialog box is displayed.

| 🕇 Add Exclusion Item | × | | |
|--|---------------------------|--|--|
| What to exclude | rds * or ?): | | |
| E:\I3\IC\Logs\ | E:\\3\IC\Logs\ Browse | | |
| Also exclude subfolders | | | |
| O By file type (can include the ? wildcard | d): | | |
| <u>S</u> elect | | | |
| ◯ By file age: | | | |
| Access type: Mini | m <u>u</u> m age in days: | | |
| Modified 1 | ÷ | | |
| | | | |
| When to exclude | | | |
| ✓ On write | | | |
| OK Cancel | <u>H</u> elp | | |

- 9. In the **By name/location** box, enter the following directories and any necessary files (not file type):
 - \${ICDrive}\I3\IC\Recordings
 (or the directory where recordings and temporary recordings are stored)
 - \${ICDrive}\ININ_Tracing
 - \${ICDrive}\I3\IC\Logs
 (The drive may be D: or E:, depending on the product and configured location.)
 - \${ICDrive}\I3\IC\Mail
 - \${ICDrive}\I3\IC\Persistence
 - \${ICDrive}\I3\IC\PMQ
 - \${ICDrive}\I3\IC\Server\Firmware
 - \${ICDrive}\13\IC\Server\LRA
 - \${ICDrive}\I3\IC\Work

- All directories and included subdirectories that are specified as server parameters in Interaction Administrator
- All directories and subdirectories that the Customer Interaction Center switchover system mirrors

10. Enable the **Also exclude subfolders** check box.

Important!

Ensure that you enabled the **Also exclude subfolders** check box for each directory exclusion.

| 🐉 Add Exclusion Item | × |
|---|----------------|
| What to exclude By nam <u>e</u> /location (can include wildcards | * or ?): |
| E:\I3\IC\Logs\ | <u>B</u> rowse |
| Also exclude subfolders | |

11. Select the **OK** button.

- 12. Repeat steps 9 through 11 for each directory or file until you complete the list.
- 13. In the **By file type** box, enter the following file extensions and select the **OK** button after entering each one:
 - .fbma
 - .rpt
 - .i3p
 - .i3c
 - .ivp
 - .dxs
 - .ihd
 - .i3pub
 - .xml
 - .inin.db
 - .ininlog (IC log file format)
 - .ininlog.ininlog_idx (IC log index file format)
- 14. After you have added all directories, files, and file types, select the **OK** button on the **Set Exclusions** dialog box.

The **Set Exclusions** dialog box is closed.

Schedule updates

To schedule program and definition updates for McAfee VirusScan Enterprise, use McAfee ePolicy Orchestrator. This software program centrally manages all deployments of McAfee VirusScan Enterprise on personal computers and servers in your network.

To schedule deployment of updates to managed systems, you define and configure tasks in ePolicy Orchestrator. For more information, see *McAfee*® *ePolicy Orchestrator*® *Software Product Guide* for your specific version.

Change Log

The following changes have been made to this document since release:

| Date | Change |
|--------------------|---------------------------------------|
| June 15, 2012 | Initial Release |
| September 12, 2014 | Add exclusions for antivirus scanning |