RELEASE NOTES
F-Secure® Policy Manager
Version 10.10

1. General
This document contains the latest information about F-Secure Policy Manager 10.10 release. We strongly recommend you read the entire document before installing the software.

2. What’s new in this version
This section describes the new features, enhancements and most important problems that were fixed.

2.1 Fixed issues compared to version 10.01
- Help text was localized incorrectly for some settings.
- When autodiscovering Windows hosts in Policy Manager Console FSMA version was not shown correctly.

2.2 Changes compared to version 10.01
- New clients support:
  - The updates for DeepGuard 4.0 are now delivered.
  - Windows 8 and Windows Server 2012 platforms are properly displayed in the console.
  - New Browsing Protection settings are now available in the console's Anti-virus UI mode.
- New Windows platforms support:
  - Windows 8 32- and 64-bit (Policy Manager Console only).
  - Windows Server 2012.
- Non-custom table contents can be exported to and imported from CSV files. These operations are available from table editor's context menu.
- "Scan for viruses and spyware" and other operations can be canceled at any time.
- Policy Manager registration is now mandatory, product evaluation period is limited to 30 days.
3. Known issues

- A host with the latest dbupdates may be reported as having recent updates instead of the latest ones.
- Policy Manager Server contains the latest version of Automatic Update Agent, therefore must be installed after any other F-Secure Anti-Virus product when installed on the same machine. Otherwise, reinstallation of Policy Manager Server is required.
- If Client Security, Anti-Virus for Workstations or Anti-Virus for Windows Servers is installed to the same machine where Policy Manager is being installed, setup may ask you to reboot the system. This reboot request can be safely ignored.
- After Policy Manager Server upgrade, the AUA configuration file ‘<F-Secure Installation Folder>\FSAUA\program\fsaua.cfg’ is replaced with the default version, so any user-defined settings are lost.
- #41123 – ‘Policy Manager’ custom graphics remain installed after PM is uninstalled.
- #38931 – MSI support: the correct F-Secure setup errors are not reported back. Instead, only the following error is reported: “There is a problem with this Windows Installer package. A program run as part of the setup did not finish as expected. Contact your support personnel or package vendor.”
- Policy Manager cannot be installed in directories where the path contains double byte characters. This includes national characters in non-iso-latin character schemes like the Japanese and Chinese versions of the aforementioned supported platforms. The default path should, however, be chosen whenever possible, and that will always succeed.
- When defining a connection to a server, only DNS valid names can be used. If double-byte characters are used in the server addresses, the communication with the server will not function properly.
- In Windows Server 2003 and Server 2008, the HTTP proxy settings are user-specific. Thus, detecting the settings works only while the current user has a valid proxy configuration. Note that the system account, used when no user is logged in, usually does not have proxy settings configured. Instead of automatic detection, the proxy settings for Automatic Update Agent should be configured manually in the AUA configuration file.
- When autodiscovering Windows hosts in Policy Manager Console “Resolve host names and comments only” option may return an empty list of computers on some supported platforms.
- Policy Manager Server Status Monitor tool is in English only.

4. Installation

4.1 Key Codes for Installation

This product does not require a Key Code in order to be installed.

4.2 System Requirements for Server

- P4 2 GHz, 1GB RAM. Managing more than 5000 hosts requires minimum of P4 3 GHz multi-core processor and 2GB RAM.
- One of the following Windows platforms:
  - Windows Server 2003 SP1 or higher 64-bit, editions: Standard, Enterprise
  - Windows Server 2008 R2 with or without SP1, editions: Standard, Enterprise, Web Server
  - Windows Server 2012, editions: Essentials, Standard, Datacenter
- One of the following browsers:
  - Firefox 3.6 or newer
- Internet Explorer 7 or newer
- Google Chrome
- Minimum of 6 GB of free hard disk space; 10 GB or more is recommended.

### 4.3 System Requirements for Console

- P4 2 GHz, 512MB RAM. Managing more than 5000 hosts requires minimum of P4 3 GHz multi-core processor and 1GB RAM.
- One of the following Windows platforms:
  - Windows XP Professional SP3.
  - Windows Vista with or without SP1 32/64-bit, editions: Business, Enterprise, Ultimate
  - Windows 7 32/64-bit with or without SP1, editions: Professional, Enterprise, Ultimate.
  - Windows 8 32/64-bit, all editions
  - Windows Server 2003 SP1 or higher 64-bit, editions: Standard, Enterprise
  - Windows Server 2008 R2 with or without SP1, editions: Standard, Enterprise, Web Server
  - Windows Server 2012, editions: Essentials, Standard, Datacenter
- Minimum 16-bit color display with resolution of 1024x768, 1280x1024 or higher resolution with 32-bit color recommended.
- 200 MB of free hard disk space.

### 4.4 Compatibility with Other F-Secure Products

- F-Secure Policy Manager Server contains the latest version of Automatic Update Agent, therefore must be installed after any other F-Secure Anti-Virus product when installed on the same machine.
- If Client Security, Anti-Virus for Workstations or Anti-Virus for Windows Servers is installed to the same machine where Policy Manager is being installed, setup may ask you to reboot the system. This reboot request can be safely ignored.
- On machines having both Policy Manager Server and Anti-Virus for Windows Servers, anti-virus database updates shown on Console’s Summary page might be shown as not available (N/A) right after either of the products is installed or upgraded. This is only GUI issue and doesn’t affect proper serving of database updates. Policy Manager Server restart corrects the problem.
- After Policy Manager is uninstalled from machine with Anti-Virus for Windows Servers installed, the system restart may be required.

### 4.5 Installation

The following single computer installation is the quickest way to set up a Policy Manager environment. Please consult the F-Secure Client Security Administrator’s Guide or Policy Manager Administrator’s Guide for full step-by-step instructions.

1. Install all F-Secure Policy Manager components to the same computer.  
   **Note:** after installing Policy Manager Server on the machine with Windows Firewall enabled, you have to configure firewall manually to open the necessary ports.

2. Run F-Secure Policy Manager Console from the Start menu. You will be asked to login using the password you created for the ‘admin’ user name during installation.

3. Once the main window of Policy Manager Console is visible, the policy domain structure needs to be defined. You can create policy domains based on the structure of your company and / or products to be managed. Select the domain pane and choose New Domain from the Edit menu.

4. To add hosts to the policy domain tree do one of the following:
1) Install F-Secure Client Security in some host(s) and choose Import New Hosts from the Edit menu to import the hosts into the domain.

2) Choose “Autodiscover Windows Hosts” from the Edit menu to browse the Windows domain and to install Client Security to the selected hosts.

3) Choose New Host from the Edit menu. Note that this is suitable mainly for testing Policy Manager Console alone. Because in this case there are no actual managed hosts, the status information, alerts, and reports are not available.

5. Choose Distribute from the File menu to generate policy files and finalize registration of the hosts with Policy Manager.

Configure F-Secure Policy Manager Server for high security environments

Instructions on how to configure F-Secure Policy Manager Server for high security environments can be found from chapter 2 in the manual: “Installing F-Secure Policy Manager Server in high security environments”.

4.6 Upgrade

To upgrade from a previous version of Policy Manager:

1. First, create a full backup of Policy Manager data (communication directory, keys, preferences etc). Consult Policy Manager Administrator’s Guide, “Backing Up & Restoring F-Secure Policy Manager Console Data” section, for instructions on how to create a full backup.

2. Run F-Secure Policy Manager setup on a computer where Policy Manager components are installed.

3. Policy Manager setup will suggest upgrading those components that are installed on the computer. You may proceed with the options selected by default to upgrade the installed components keeping the existing configuration.

4.7 Uninstallation

To uninstall F-Secure Policy Manager Server, follow the following steps:

- Uninstall F-Secure Policy Manager Server using Add/Remove Programs in the Windows Control Panel.
- Policy Manager Server database is not removed automatically. You may remove it manually, if needed.

To uninstall F-Secure Policy Manager Console, do the following steps:

- Uninstall F-Secure Policy Manager Console using Add/Remove Programs in the Windows Control panel.
- Policy Manager Console preferences, log files some other files are not removed automatically. You may remove them manually, if needed.

BE CAREFUL NOT TO DESTROY KEYS THAT MAY BE NEEDED IN THE FUTURE!

5. Product documentation

After you have installed the product, you can find the product documentation in the installation folder. The product documentation is also located on the product CD and on our web site (http://www.f-secure.com/download-purchase/manuals/).
6. Contact information and feedback
We are looking forward to hearing comments and feedback on the product functionality, usability and performance.

If you are reporting a technical problem, please attach F-Secure system summary report (FSDiag.tar.gz) to the feedback message.

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