



# OUTPOSTPRO

## ANTIVIRUS

# Getting Started

## **Abstract**

This document provides a quick start reference to orientate a first time user in the basic concepts and operations of Outpost Antivirus Pro 2009. It also gives some of the primary ways a user might want to customize Outpost Antivirus Pro to fit his or her preferences.

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## 1 Installing and registering Outpost Antivirus Pro

### 1.1 System Requirements

Outpost Antivirus Pro can be installed on Windows 2000 SP4, Windows XP, Windows Server 2003, or Windows Vista operating systems. The minimum system requirements for Outpost Antivirus Pro are:

- CPU: 450 MHz Intel Pentium, AMD or compatible;
- Memory: 256 MB;
- Hard disk space: 50 MB.

#### Note:

- Outpost Antivirus Pro is available both for 32-bit and 64-bit versions of operating systems. Please download the corresponding version from Agnitum's web site: [www.agnitum.com](http://www.agnitum.com).
- Outpost Antivirus Pro should not be run with any other security software. Running Outpost Antivirus Pro with other security products can result in system instability (i.e. crashes) and can cause your system to operate in an insecure mode.

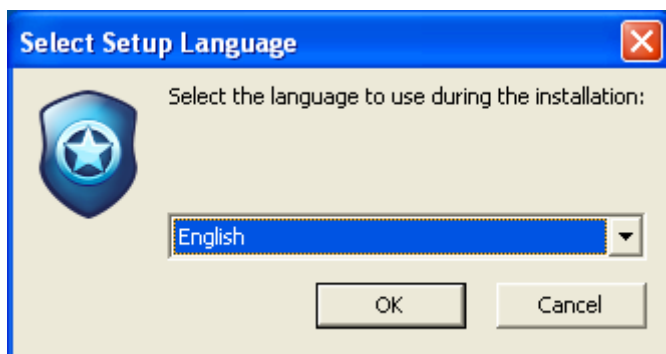
### 1.2 Installing Outpost Antivirus Pro

Outpost Antivirus Pro's installation procedure is similar to that of most Windows programs.

To start the installation program of the Outpost Antivirus Pro system:

1. **Very Important!** Before installing Outpost Antivirus Pro, uninstall any other security software on your computer and reboot.
2. Close all open applications.
  - a) if you install the product downloaded from the site, click **OutpostAntivirusProInstall.exe**;
  - b) if you install the product from a disk, setup wizard should run automatically. If automatic running failed, click the **Start** button on the Windows task bar and select **Run**. In the **Open** field of the **Run** dialog window, enter the full path to the setup program file (OutpostAntivirusProInstall.exe). For example, if the setup program is on disk D: in the folder Downloads and subfolder Outpost, type into this field:  
**D:\downloads\outpost\OutpostAntivirusProInstall.exe**
3. Click the **OK** button.
4. The setup wizard contains several steps. Each step has a **Next** button that takes you to the next step of the procedure, a **Back** button that returns you to the previous step and a **Cancel** button that exits the wizard and aborts the entire setup procedure.

The installation begins with the **Select Language** dialog.

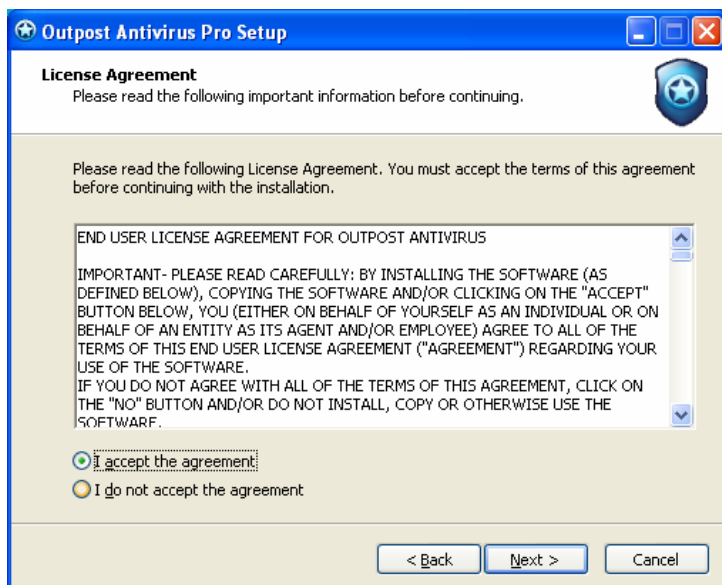


Choose the language for Outpost Antivirus Pro interface and click **OK**. Setup will display the **Welcome** dialog presenting basic features of the product:

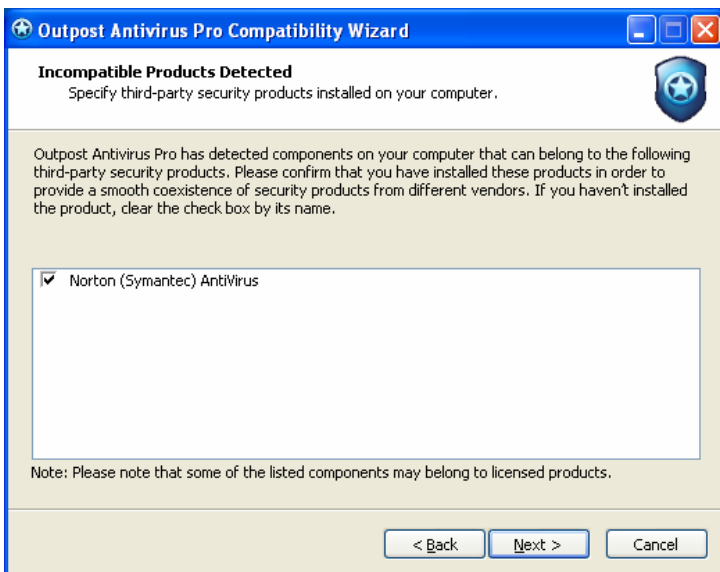


After clicking the **Next** button you will be asked to accept the License Agreement to use the **Outpost Antivirus Pro**.

Please read it carefully. This dialog's **Next** button is enabled only if you select the option button **I accept the agreement** indicating that the License Agreement is acceptable to you:



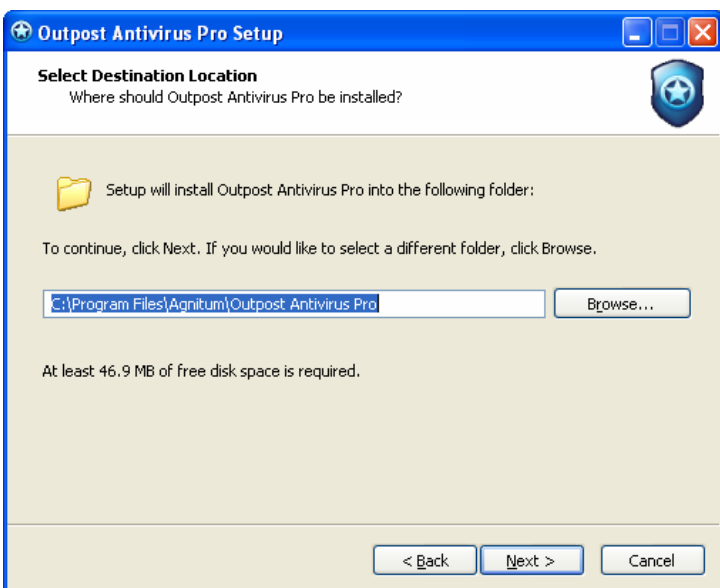
In case you have not removed any third-party security software, the setup wizard will display a prompt pointing at detecting incompatible software:



On detecting *an incompatible product* on your system the setup wizard will be unable to continue further installation until you remove the product.

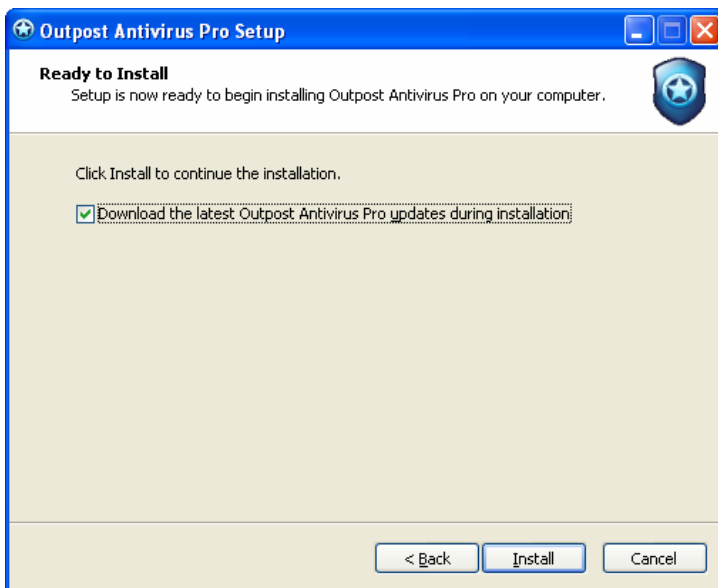
On detecting *a partly compatible product* the wizard will offer you one of the possible options to apply to the product.

After you have accepted the License Agreement, the **Next** button brings you to the **Select Destination Location** step:



Select a folder where you want to install Outpost Antivirus Pro files. You can use the default folder or select it manually.

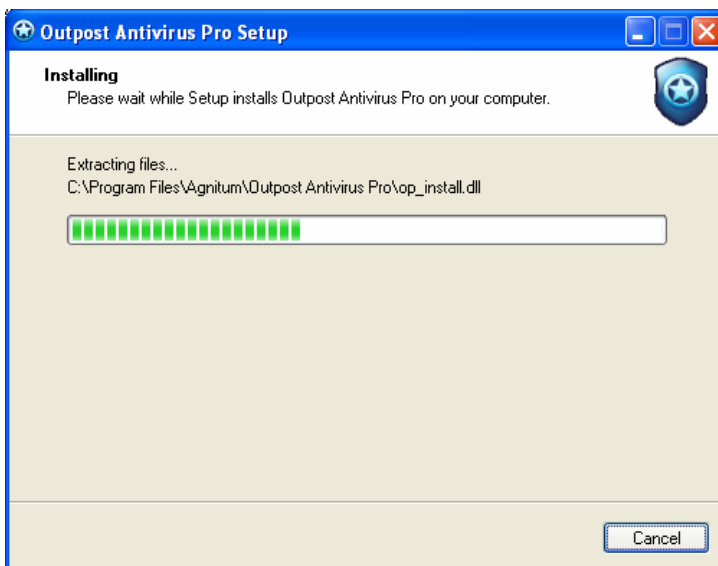
If you want to change the default file location, click **Browse**. Select the folder or create your own one and click **OK**. Click **Next** to proceed to the last step before actual installation:



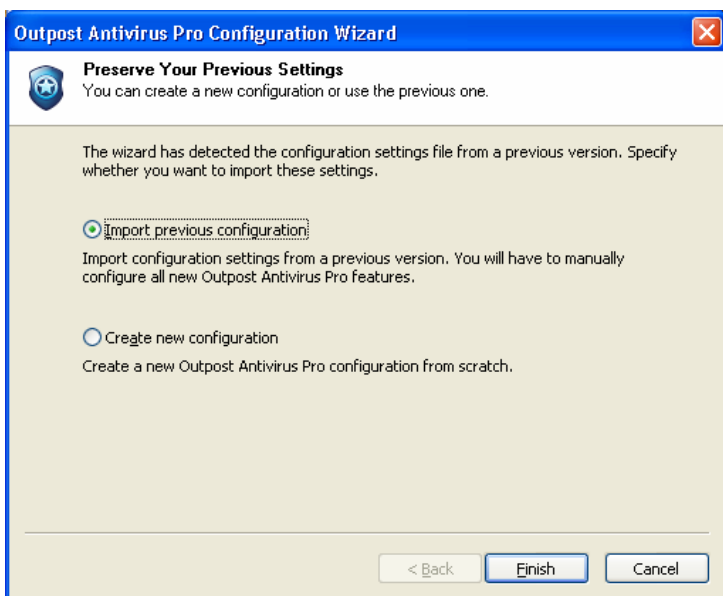
Select the **Download the latest Outpost Antivirus Pro updates during installation** option to download latest malware signatures' bases and settings for the product.

This is the final step before starting the installation process. If you need to cancel any performed steps, click **Back**. When you are ready to go ahead with the installation, click the **Install** button.

The program displays the installation progress window:

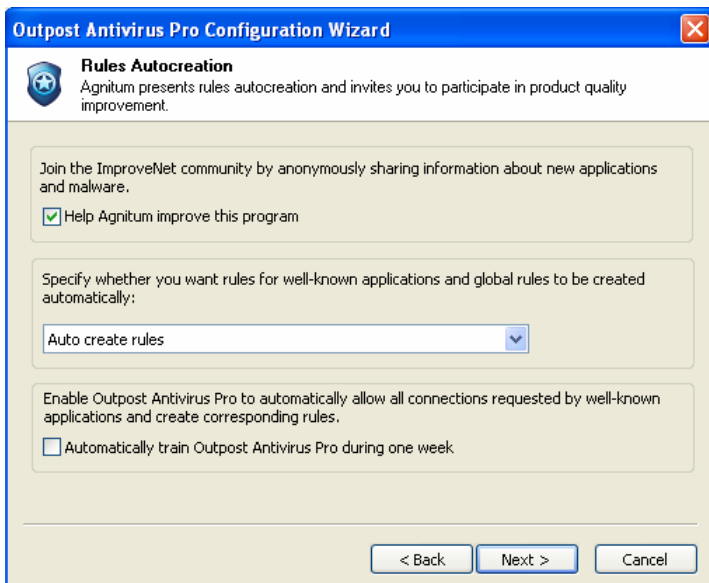


After the installation is finished, the **Configuration Wizard** will help you create a new configuration or import the previous if you install the product over an earlier version:



On importing a previous configuration the system will automatically copy saved settings of the earlier version, after which you will need to reboot the computer to complete Outpost Antivirus Pro installation.

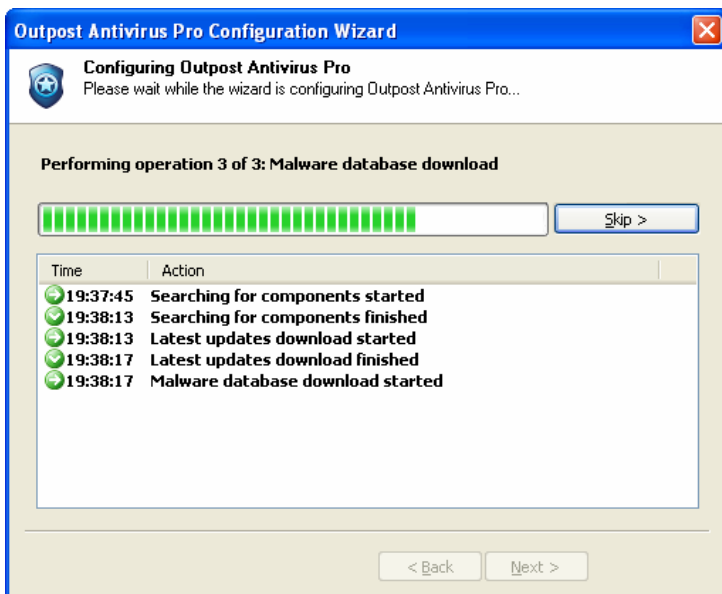
The **Rules Autocreation** step, which lets you to enable rules autocreation, so rules for well-known applications are created automatically when they first request an action (for example, process memory modification):



The **Automatically train Outpost Security Suite Pro during one week** option allows product to create necessary rules automatically.

If you want to participate in the Agnitum ImproveNet program aimed at improving quality, security and control functions of Outpost Antivirus Pro, select the **Help Agnitum improve this program** option.

After clicking **Next**, Outpost Antivirus Pro automatically scans your system and adjusts all its settings without your supervision. It configures necessary settings and builds the Component Control database:



Click **Finish** to apply the changes and save the configuration. You will be asked to reboot your system:



### Important:

- Do not launch Outpost Antivirus Pro manually using the Start button menu or Windows Explorer right after installing it. You must reboot your computer before Outpost Antivirus Pro can start to protect your system.

## 1.3 Registering Outpost Antivirus Pro

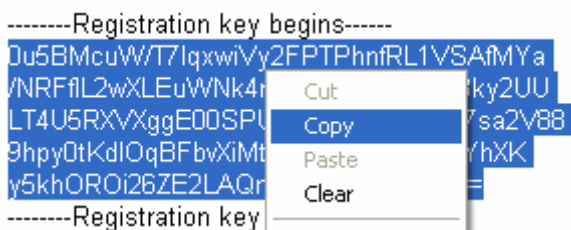
Outpost Antivirus Pro is available for your free evaluation. You are entitled to evaluate the software during the trial period with no obligation to pay. After the trial period, if you decide to keep the software and would like to receive free annual updates, you must register your copy with us for a small fee.

If you bought Outpost Antivirus Pro in a box from a store, please follow the instructions on the registration card.

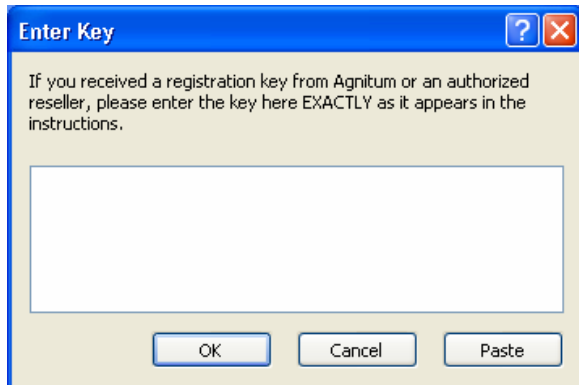
If you downloaded your copy from Agnitum's web site, to register your version, you need to purchase your registration key. Follow the instructions on the page <http://www.agnitum.com/purchase/antivirus/> and you will receive your registration key by e-mail.

### How to enter your registration key

1. When you receive your registration key, open the e-mail message that contains it and select all the text between **Registration key begins** and **Registration key ends** using your mouse (left-click just before the first character in the first line of the key and while holding down the left mouse button move the mouse just past the last character in the last string of the key, release the mouse button when you have highlighted the entire key as shown in the picture below).
2. Right-click anywhere inside the highlighted text (from step 1) and select **Copy** from the shortcut menu to copy your registration key to the Clipboard (a generally invisible area of Windows used for Copy and Paste actions).



3. Select **Start > Programs > Agnitum > Outpost Antivirus Pro** and click **Enter Registration Key**. In the **Enter Key** window, click the **Paste** button and your registration key (which you copied to the Clipboard in step 2) will be inserted into the blank box from the Clipboard:



4. Click **OK** to save your key and close the dialog.

When you buy an Outpost Antivirus Pro license, you actually get two licenses:

- A license for Outpost Antivirus Pro usage (lifelong);
- A license for free upgrades and support for the period of your licensing term (including the latest Outpost Antivirus Pro versions).

After the licensing term is finished you can either buy a renewal license for the next period of upgrades and support (Annual Update and Support contract) or simply continue using your last updated version of Outpost Antivirus Pro. To purchase a renewal, visit this page:

<http://www.agnitum.com/purchase/renewal/index.php>.

### Note:

- Outpost Security Suite Pro, Outpost Firewall Pro and Outpost Antivirus Pro are independent products and their registration keys are not interchangeable. It means that Outpost Security

Suite Pro registration key is not applicable to Outpost Antivirus Pro or Outpost Firewall Pro and visa versa. Please, be sure you are entering the correct registration key.

## 2 User Interface and Controls Basics

When you launch Outpost Antivirus Pro for the first time, its main window is displayed. The main window is your central control panel for the product. Its purpose is to let you monitor network operations of your computer and to modify product settings.

The main window is very similar to Windows Explorer, so should be familiar to most users making Outpost Antivirus Pro quite easy to use.

*The main window looks like the following:*



To display the main window when it is minimized to the system tray:

1. Right-click the Antivirus system tray icon.
2. Select **Show/Hide**.

To close the Outpost Antivirus Pro main window, click the **X** in the right-upper corner. Note that this does not shut down the product; the main window is simply minimized and the product icon remains in the system tray indicating that it is running and protecting your system.

The main window contains:

- **The toolbar**
- **Left panel**
- **Information panel**
- **Status bar**

The status bar is at the bottom of the main window. It is used to display the Outpost Antivirus Pro's current state.

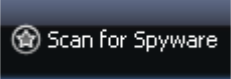
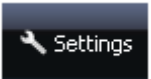

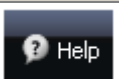
### 2.1 The Toolbar

The toolbar is close to the top of the main window. To see what each button does, hold your cursor over it for a second. Each button on the toolbar (except the **Settings** button) is a shortcut to one of the product functions. These buttons are simply an easy and direct path to their functions rather than having to go through several different dialog windows to access the same functions.

The toolbar looks like the following:



These are the buttons found on the toolbar:

Button	Function
	Starts the malware system scan.
	Opens Outpost Antivirus Pro's <b>Settings</b> dialog.
	Downloads the latest <a href="#">product updates</a> including anti-malware databases.
	Opens the context help file.

## 2.2 Left and Information Panels

To display information so you can easily find it, Outpost Antivirus Pro uses two panels. The left panel is similar to the left panel of Windows Explorer. It provides a listing of the categories: connections, ports, components, etc. The right panel is the information panel, which gives the specific data about any category highlighted in the left panel.

The panels look like the following:



**Anti-Malware**  
This component protects your PC from viruses, trojans, worms, spyware, and other forms of malware as a further line of defense.

<b>Real-Time Protection</b>	Enabled
Real-time protection level	Optimal
E-mail scanner	In/Out
Malware database	6/25/2008, 706567 signatures
Objects scanned	250
SmartScan cache hits	52.74%
Scanned file	

**System Scan**

▶ Start System Scan...

<b>Objects Processed</b>	0
Malware threats detected	0
Suspicious objects detected	0

ⓘ Infected? [Send suspicious file for analysis](#)

For your convenience, Outpost Antivirus Pro allows switching between simple and expert views of the main window depending on your needs and abilities to manage security products. By default, the product will display its **Simple View**. If you are not an advanced user, it would be easier for you to use the **Simple View** of the screen, as it does not contain any pages that might be difficult to understand. If you are an advanced user, we recommend switching to **Expert View**, which will provide you with more

information about the product's operation and system performance. That could be useful for tracking system activity and taking steps if anything happens.

To switch between views, click **Switch to Expert View** or **Switch to Simple View** at the bottom of the left panel.

**Note:**

- Switching between views does not influence the functionality provided by the product.

As with Windows Explorer, any line that starts with a plus sign (+) can be expanded to show its subcategories. Any line starting with a minus sign (-) indicates the line has already been expanded and by clicking the minus sign, all of that line's subcategories will be hidden (to conserve screen space).

The left panel lists and the information panel display the details of the following categories:

- **Anti-Malware**

Displays general information about the Anti-Malware component operation modes and its malware signatures database status, as well as some general statistics on detected objects.

- *Quarantine*

Lists all objects placed in quarantine.

- **Host Protection**

Displays general information about Host Protection, such as the local security level, Anti-Leak Control and Component Control statuses, self-protection status and some general statistics.

- **Web Control**

Displays general information about the Web Control component, such as its current status, its security level and general statistics on filtered content.

- **Event Viewer**

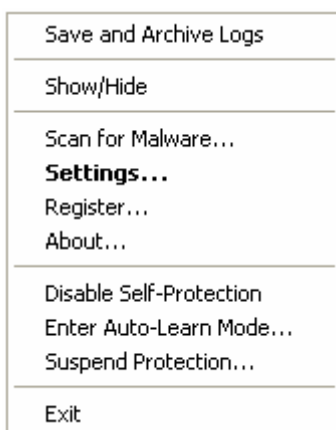
Displays detailed statistics for all past system and product activities by category.

## 2.3 System Tray Icon

By default, Outpost Antivirus Pro is automatically loaded when Windows starts up to provide immediate protection of your system at the earliest stage. Once it is loaded, the icon with the light-blue star in the dark-blue ring (Outpost Antivirus Pro's default icon), is displayed in the system tray – the right end of the Windows task bar. When you see this icon, it means that Outpost Antivirus Pro is operating and protecting you.

This icon is always available as a primary way you can access the product's controls, settings and logs. When you right-click the system tray icon you get its context menu.

*The system tray icon menu looks like the following:*



The following commands are available on this menu:

- **Save and Archive Logs**

This command is only available if the **Log debugging information** parameter on the **Logs** page of Outpost Antivirus Pro settings is enabled. Updates Outpost Antivirus Pro log files in the **Log** subfolder of the Outpost Antivirus Pro's installation folder (**C:\Program Files\Agnitum\Outpost Antivirus Pro** by default) and creates the **feedback.zip** archive containing all the log files.

- **Show/Hide**

Displays or hides Outpost Antivirus Pro's main window.

- **Scan for Malware**

Starts a system scan for malware.

- **Settings**

Displays the **Settings** dialog window.

- **Register**

(Available only in a trial mode.) Allows to specify your registration key to get free annual Outpost Antivirus Pro updates and support.

- **About**

Shows the current version of Outpost Antivirus Pro and its databases, lists each module in the package and their version numbers, and also provides license information.

- **Disable Self-Protection (or Enable Self-Protection)**

Disables (enables) Outpost Antivirus Pro self-protection.

- **Enter Auto-Learn Mode (or Leave Auto-Learn Mode)**

While in Auto-Learn mode Outpost Antivirus Pro allows all applications' activities during a specified time period in order to create corresponding rules.

- **Suspend Protection (or Restore Protection)**

Disables (enables) Outpost Antivirus Pro protection.

- **Exit**

Opens a dialog that allows you to either close the GUI and stop the product so Outpost Antivirus Pro no longer protects your system or switch to a background mode.

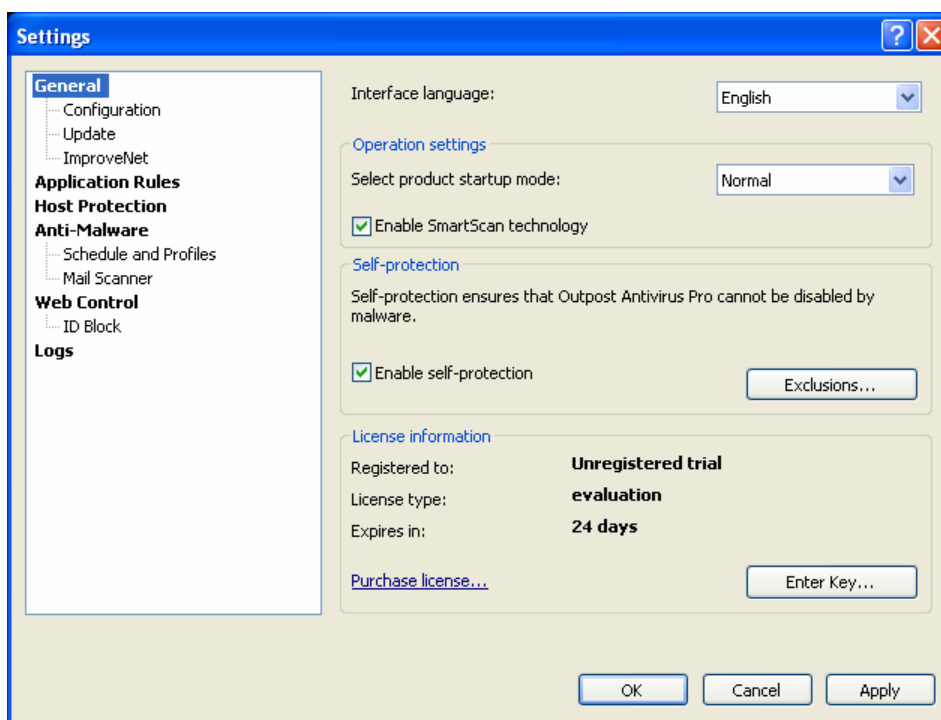
**Note:**

- The system tray icon is not visible while Outpost Antivirus Pro runs in a background mode.

## 2.4 Interface Language

The interface language is selected during the Outpost Antivirus Pro's installation, but you can change it whenever you need to during Outpost Antivirus Pro's operation. To do this:

1. Open the program's main window by double-clicking the system tray icon.
2. Click **Settings** on the toolbar.
3. Select the required language from the **Interface language** list.
4. Click **OK** to save the changes:




To activate the language change, you will need to restart Outpost Antivirus Pro. The alert window that reminds you of this will be displayed after you click **OK** after step 4.

## 3 Basic Configuration

Outpost Antivirus Pro is operating as soon as it is installed. Its default settings are optimized for most purposes and are recommended until you become fully acquainted with Outpost Antivirus Pro, at which point you can customize it to best suit your particular needs.

This section gives a brief overview of Outpost Antivirus Pro's basic controls a novice user should know about when starting to use the product, such as: how to start and stop the protection, how to create a new configuration and how to protect your settings from unauthorized alteration.

### 3.1 Starting and Stopping Protection

By default, Outpost Antivirus Pro is automatically loaded when your computer starts up providing immediate protection at the earliest stage possible. Once it is loaded, the default icon with the light-blue star in the dark-blue ring  is displayed in the system tray, the right end of the Windows task bar. When you see this icon, it means that Outpost Antivirus Pro is operating and protecting you.

Double-click the icon to open Outpost Antivirus Pro's main window. To close the main window, click the **X** in the right-upper corner of the window, which does not shut down the product, but simply minimizes it, the product icon remains in the system tray indicating that it is running and protecting your system.

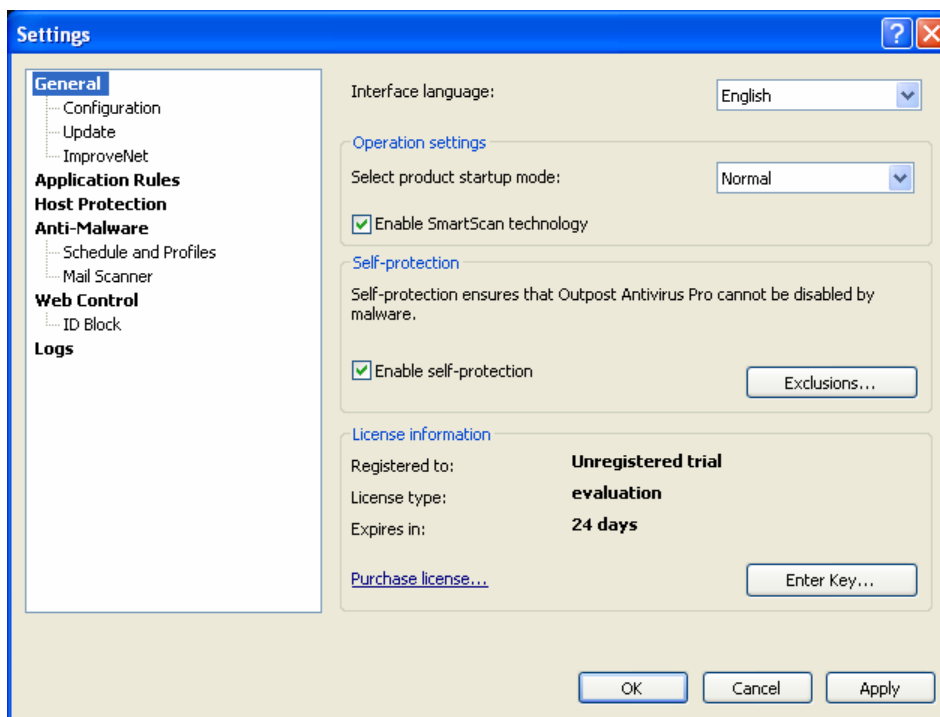
To completely stop Outpost Antivirus Pro so it no longer protects your system, right-click the product's icon in the system tray, click **Exit**, select **Exit Outpost Antivirus Pro and shutdown service** from the list and click **OK**.

#### *Startup mode*

Outpost Antivirus Pro allows you to control its behavior when your system starts up. To select one of the three startup modes, click the **Settings** button on the toolbar. The following modes are available on the **General** page under the **Operation parameters** section:

- **Normal** - the default mode. Loads Outpost Antivirus Pro automatically when you turn on your computer and displays its icon in the system tray.
- **Background** - when in background startup mode, Outpost Antivirus Pro runs invisibly without displaying its system tray icon or any of its dialog windows. This makes the product invisible to users.

Another reason to use background mode is if you need to save system resources:








You can manually start Outpost Antivirus Pro at any time by selecting **Start > All Programs > Agnitum > Outpost Antivirus Pro** and clicking **Outpost Antivirus Pro**. To close Outpost Antivirus Pro's GUI and switch to background mode, right-click the product's icon in the system tray and click **Exit**.

- **Disable** - if this is selected, Outpost Antivirus Pro will not run automatically at startup. Your system will not be protected until you manually start Outpost Antivirus Pro.

### 3.2 Managing Protection Status

For security reasons, often it is crucial to know your protection status and to quickly define the mode each security module is in. The **My Security** page (the first page displayed when you double-click Outpost Antivirus Pro's system tray icon) provides you with a list of critical product components and their current modes, so you can quickly evaluate a situation with single-click access to each component's settings in order to adjust Outpost Antivirus Pro's behavior.

Component	Status
Self-protection	<a href="#">Enabled</a> 
Host protection level	<a href="#">Optimal</a> 
Real-time malware protection	<a href="#">Enabled</a> 
Malware database	6/23/2008 
License	Trial, 30 days left <a href="#">Purchase...</a> 

The following information about Outpost Antivirus Pro's components is displayed:

- **Self-protection mode.** Clicking the link in the **Status** column will change the self-protection status.
- **Host protection level.** Clicking the link in the **Status** column will open the **Host Protection** settings, allowing you to change this level.
- **Real-time malware protection status.** Clicking the link in the **Status** column will open the Anti-Malware settings, allowing you to change them.

- **Malware database date.** Clicking the **Update** link available in the case of an outdated database will start the update process.
- **License information.** Displays the type of license you have and if you are not registered yet, allows you to easily register the product by clicking the **Register** link.

If a component operates in a mode, which is different from the optimum (recommended), the corresponding line will be highlighted yellow to let you know that this component does not provide the required level of protection. If the component is disabled, the corresponding line will be highlighted red to let you know that this component currently does not protect you.

### 3.3 Running in Auto-Learn Mode

To reduce the number of prompts during the initial stage of Outpost Antivirus Pro operation, you can set it to memorize (auto-learn) typical activities performed by a system by enabling the Auto-Learn mode.

In this mode, Outpost Antivirus Pro assumes all new program activity is legitimate and consequently allows process interaction to all requesting programs. As different programs interact with other software for the first time, Outpost Antivirus Pro memorizes their identities and creates allowing rules for all the requested actions. The created rules will remain in effect after the auto-learn period expires and the computer is switched back to normal monitoring mode. If the rule exists for the requested process, it is managed according to these created rules.

To enable the Auto-Learn mode, right-click the Outpost Antivirus Pro system tray icon and select **Enter Auto-Learn Mode**. Specify the period of time you want Outpost Antivirus Pro to be trained and click **OK**.

After the specified period, the software automatically enables the created rules and downloaded updates.

To switch back to normal mode before the specified period is over, right-click the Outpost Antivirus Pro system tray icon and select **Leave Auto-Learn Mode**.

#### Note:

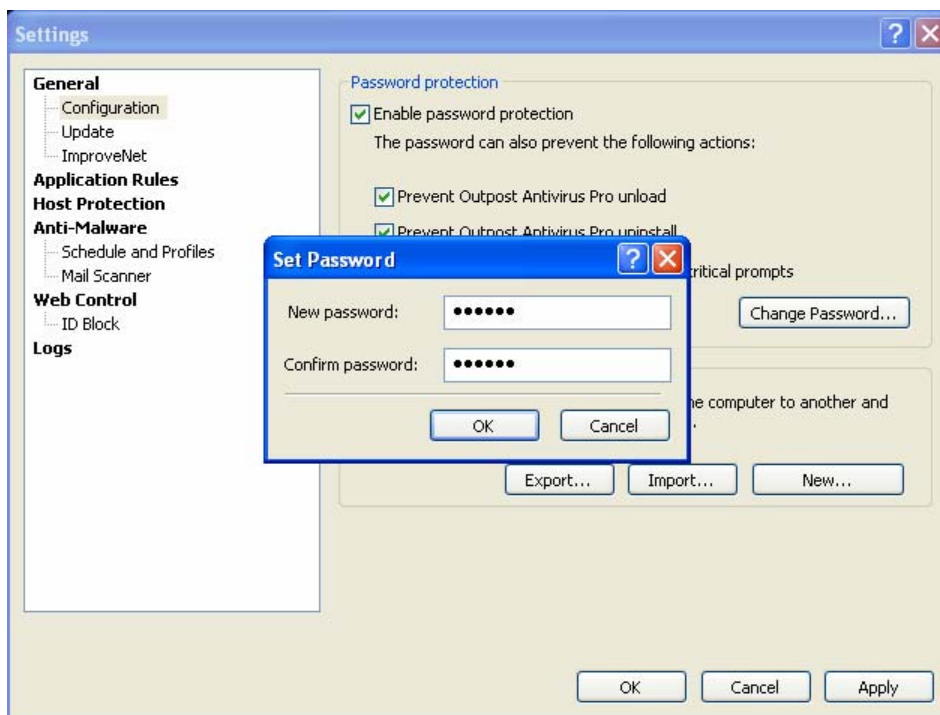
- Auto-Learn Mode can pose a security risk because allowing rules are created for every requested action. So while in Auto-Learn mode, be sure you are not running any unknown or untrusted applications and not visiting objectionable sites.

### 3.4 Protecting Configuration with a Password

Outpost Antivirus Pro enables you to protect the settings you specify from being altered without your permission. Being secured by a password, product settings cannot be changed by another person. You can, for example, set a scheduled malware scan and know that your settings cannot be tampered with.

#### Setting the password

To set the password, click **Settings** on the toolbar, select the **Configuration** page and select the **Enable password protection** check box:



Specify the password in its dialog box, confirm it and click **OK** to save it. Click **OK** and Outpost Antivirus Pro will start to protect its settings. After that, every time somebody tries to gain access to the product settings or to create a new configuration, he will be prompted for this password.

### Changing the password

To change the password, click **Settings** on the toolbar, select the **Configuration** page and click **Change password** under **Password protection**. Specify and confirm the new password, then click **OK** twice.

### Disabling the password

To disable the password, click **Settings** on the toolbar, select the **Configuration** page and clear the **Enable password protection** check box. After you click **OK** twice, all Antivirus settings will be available to every person who uses the computer.

You can additionally protect Outpost Antivirus Pro from being unloaded and uninstalled by selecting the corresponding check boxes. This prevents unauthorized persons from disabling your protection and the restrictions you set.

Select the **Ask for password on responding to product prompts** check box if you want Outpost Antivirus Pro to prompt for the password when a user responds to the Host Protection dialogs.

### Note:

- Please remember your password. If you forget the password, you will have to reinstall Outpost Antivirus Pro or even your operating system.

### 3.5 Smart Advisor

During its operation, Outpost Antivirus Pro constantly interacts with the user by means of 'learning dialog boxes', or prompts. These could appear, for example, when the program may behave differently than its rules cover with an element or component or the requested action has no rule and user response is needed.

To assist the user in making a decision, Outpost Antivirus Pro provides additional information on the subject and suggestions which are available via the **Smart Advisor** link included in the prompt dialog. After clicking the **Smart Advisor**, a new window provides details for selecting Outpost Antivirus Pro's activity, such as properties of an executable that requires a connection and a description of programs for which such activity could be typical along with advice.

## 4 Updating Outpost Antivirus Pro

Security updating is one of the key maintenance procedures you should undertake regularly on your computer. Because new malware appears often, the benefits of having an updated, well-configured security solution far outweigh the time it takes to run an update. Updating not only enlarges the malware database, but also addresses previous software version issues found by users and specialists and corrected or enhanced by the product developers. New opportunities for product performance appear. Considering that you can do most updates automatically in the background, there's really no reason to not have properly updated software.

Outpost Antivirus Pro's update is 100% automatic, including downloading the updated components, installing those files and modifying the registry. Because it is vitally important for your security to use the latest technologies, updating Outpost Antivirus Pro was made to be as simple and automatic as possible.

By default, updates are checked every hour. If you need to download updates immediately, click **Update** on the toolbar. Outpost Antivirus Pro Update wizard will perform all the necessary tasks, downloading the latest available product components and malware signatures database. After the process is complete, click **Finish**. You can also manually perform updates at any time by clicking **Start > All Programs > Agnitum > Outpost Antivirus Pro > Update**.

Agnitum lets you change the regular updates schedule and suggests that you personally may want to help in updating Outpost Antivirus Pro's rules by participating in a completely free Agnitum ImproveNet program.

### Note:

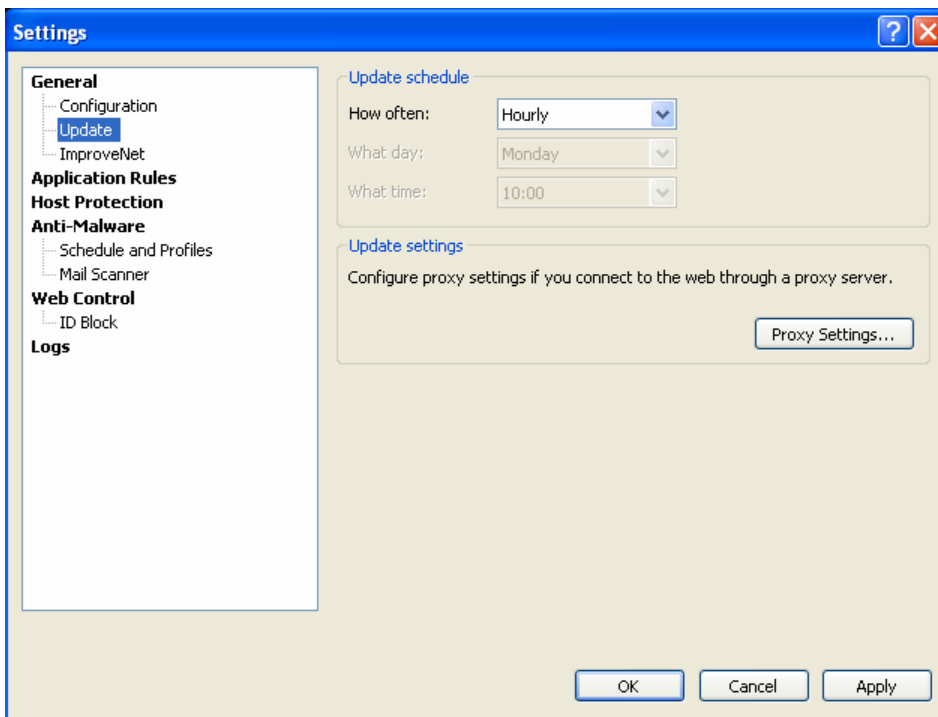
- The current Outpost Antivirus Pro version and modules list are available upon right-clicking the product's system tray icon and selecting **About**.

### 4.1 Configuring Updates

To configure Outpost Antivirus Pro updates, click **Settings** on the toolbar and select the **Update** page.

#### Schedule

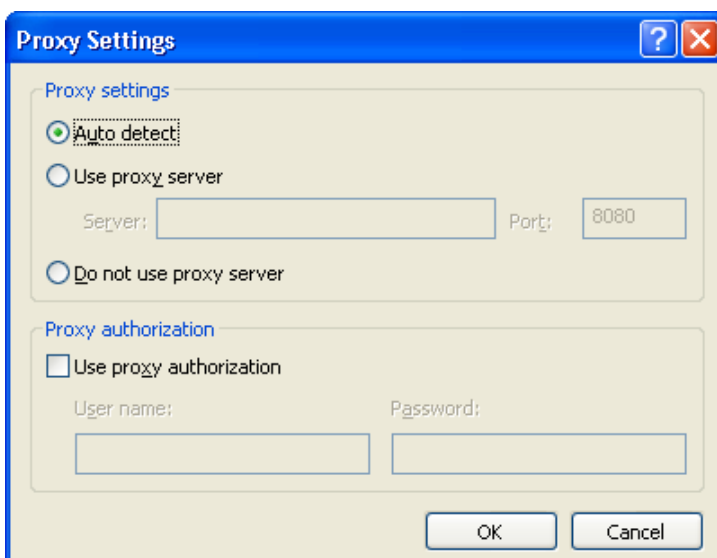
By default, updates take place on an hourly basis, however, you can choose a time when Outpost Antivirus Pro downloads updates on your own. To do this, click the **Settings** button on the toolbar and select the **Update** page:



Under **Update schedule** you can specify how often updates are to be downloaded by selecting the desired frequency in the **How often** list. If you select weekly updates, you can also specify a day for updating and the exact time when the product will download updates. If you select daily updates, you can specify the time of the day to download updates. If you select **Manually**, updates will not be checked unless you click the **Update** button on the toolbar.

### Proxy settings

If you connect to the Internet through a proxy server, you can set the connection settings by clicking **Proxy Settings** on the **Update** page of the product settings. Auto detecting a proxy server is the default option, but you can specify the server and port number manually. To do so, select the **Use proxy server** option under **Proxy settings** and type in the server name and port number in the text boxes provided:



Along with specifying the proxy server, you can define whether it requires authorization by selecting the **Use proxy authorization** check box under **Proxy authorization** and specify the access credentials (user name and password).

If (when connecting to the Internet) your computer uses a proxy server, but you want the updating process to be performed directly from the product developer's server, select **Do not use proxy server**.

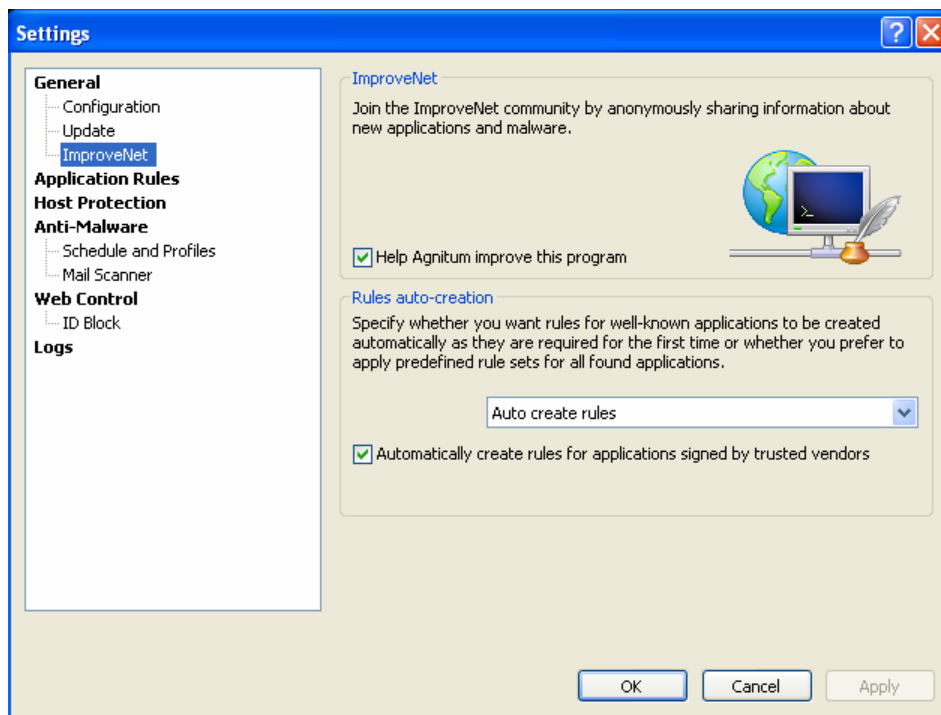
If you do not use a proxy server, you can select either **Do not use proxy server** or the **Auto detect** option.

## 4.2 Agnitum ImproveNet

We invite you to contribute to a safer Internet through the free and cooperative Agnitum ImproveNet program to improve the quality, security and control features of Agnitum products. There is no work on your part. You simply agree to have some non-personal data anonymously collected each week to expand Outpost Antivirus Pro's database of known applications, so that many more rules are available to you. This will reduce the number of dialog pop-ups that require your attention.

With your consent, Outpost Antivirus Pro will collect information only about applications on your computer. The data are collected completely anonymously, what means that neither name, address, network identification, nor any other personal or identifying information will be collected of any kind whatsoever. Outpost Antivirus Pro simply collects data on the applications for which no rules presently exist, any new system rules created, and general application usage stats. The information is compressed and sent once a week to Agnitum as a background process so your computer use is not interrupted or disturbed in any way.

To help us better serve the Internet community, please join the Agnitum ImproveNet program. Simply click **Settings > ImproveNet** and select the **Help Agnitum improve this program** check box. You can disable this feature at any time simply by clearing this check box:



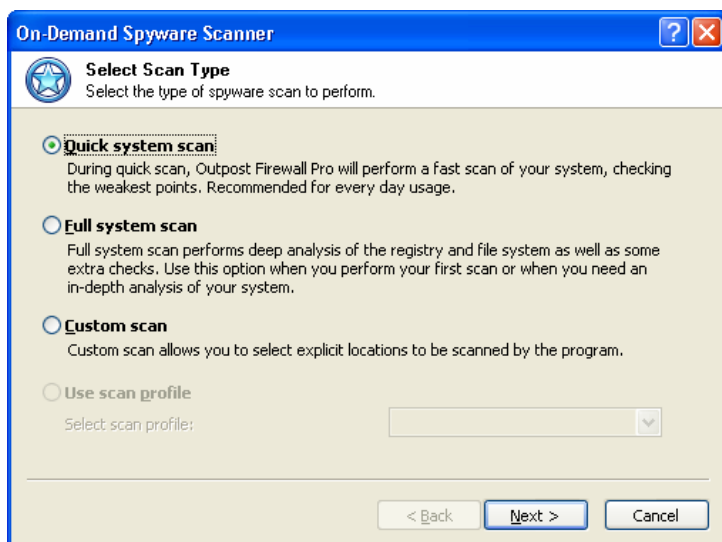
## 5 Performing a System Scan

On-demand global system scanning lets you scan for and remove threats on hard disks, network folders, DVDs, and external storage devices at your own convenience. By excluding locations and file types from the scan (provided you are certain these locations and/or file types are not vulnerable to infection), you can flexibly specify scan areas to meet your specific requirements.

It is recommended to run a full scan just after Outpost Antivirus Pro's installation to check your system for whatever malware it already has on it. To do this, start **On-Demand Malware Scanner** by clicking the **Scan** button on the toolbar. You can also start the scanner with the main window closed by right-clicking the system tray icon and selecting the **Scan for Malware** option. The wizard will help you specify the scan settings and guide you through the whole process of the system scan.

### 5.1 Selecting Scan Type

The first step lets you select the type of system scan. The following options are available:



- **Quick system scan.** This option performs a fast scan of your system by checking only the most vulnerable points such as running processes in memory, susceptible registry keys, and target files and folders. This option is recommended for every day usage.
- **Full system scan.** A full system scan is a deep analysis of the registry and file system as well as some extra checks (processes in memory check, cookies scan, startup entries scan). This check should be performed when you scan your system for the first time. The operation can take considerable time depending on the speed of your processor, the number of applications you have on your computer and the amount of data you have on your drives.
- **Custom scan.** This option enables you to explicitly select the locations to be scanned. You can select either of the options above or you can choose specifically what to scan on your file system.
- **Use scan profile.** This option allows you to select a custom scan profile you created. This option is available only if at least one scan profile exists.

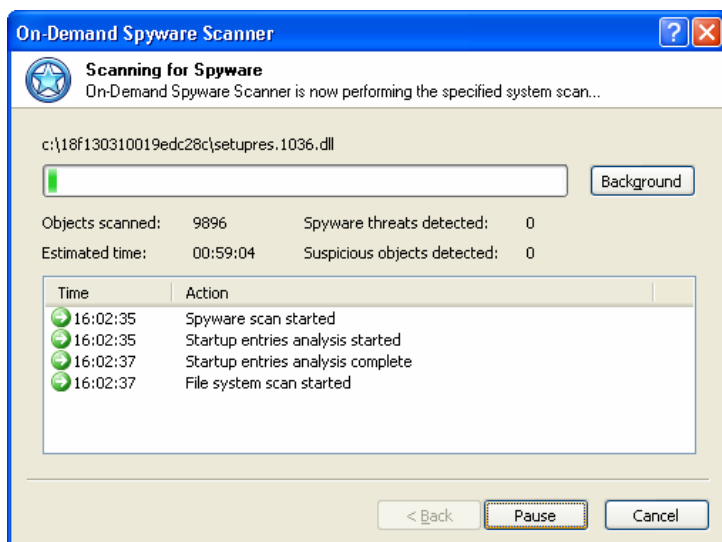
#### Tip:

- To improve scan performance, you can have Outpost Antivirus Pro create scan status cache files in each scanned folder by selecting the **Enable SmartScan technology** check box on the **General** tab of the product properties. Note, that the cache files are invisible and therefore may cause false positives from anti-rootkit tools.

After selecting the scan type and, if necessary, the scan profile name, click **Next** to proceed.

## 5.2 Scanning Specified Locations

After clicking **Next**, Outpost Antivirus Pro starts to scan the selected objects and locations. The progress step displays the following stats as the scan objects continues: the total number of objects scanned and the number of detected potentially malicious objects:



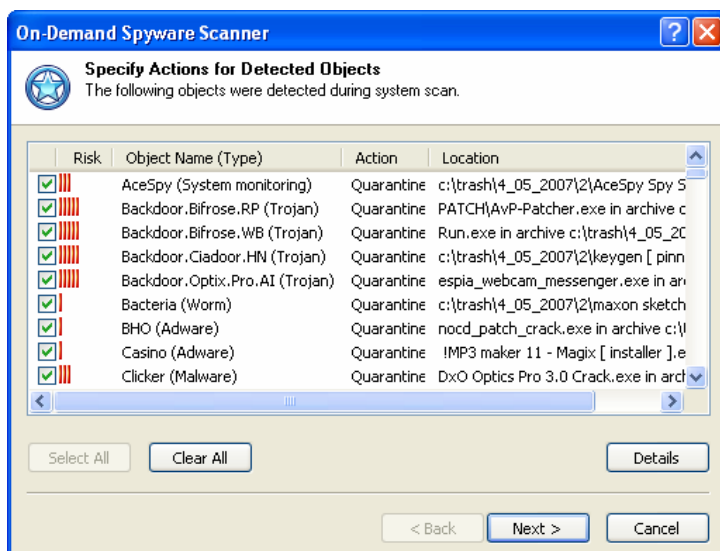
The scanning process can run in the background mode. If you want to work with Outpost Antivirus Pro while the scan is underway, click the **Background** button and the wizard will be minimized. To see the full window again, select **Anti-Malware** on the left panel of the main window and click **Show Details** on the Information panel.

To abort a scan and see its results at any time, click **Cancel**.

When the scan is complete, a list of detected objects (if any are found) is displayed automatically. If your system is clean (i.e. no suspicious objects were found), only the stats of the scan are displayed.

## 5.3 Removing Detected Malware

The **Specify Actions for Detected Objects** step lets you view whatever malware was detected so you can remove it from your system. Next to each malware is displayed its degree of risk, the category it belongs to, and the action to be performed on it:



Double-click an object to see a listing of all the places on your computer where it is located.

To change the action, right-click the object and select the action from the shortcut menu.

Select the check boxes next to the objects you want to process and click **Next**. Outpost Antivirus Pro then performs the specified actions – cures the object, removes it from the places it is registered in and from memory or places in quarantine so you can restore it later if you find some software won't work without it or you can delete it completely if all is well. While in quarantine, malware has no effect on your system. For details on using the malware quarantine, see the User Guide.

Any software that you did not select will be left intact and will continue to be active on your system.

#### Tip:

- If you know that a found program is not malware but is in fact legitimate software and do not want to treat it as spyware or a virus (for example, in order to use a freeware application, it must display its ads from a particular adware program), you can add such programs to the exclusions list. Outpost Antivirus Pro will ignore the programs on the exclusions list and will display no alerts when detecting their activity. Also, these programs will not be displayed on the list of detected spyware.

You can also specify files and folders, which Outpost Antivirus Pro should not scan for malware.

To add a detected item to the exclusions list, right-click its name and select either **Add Malware to Ignore List** or **Add File to Ignore List** correspondingly.

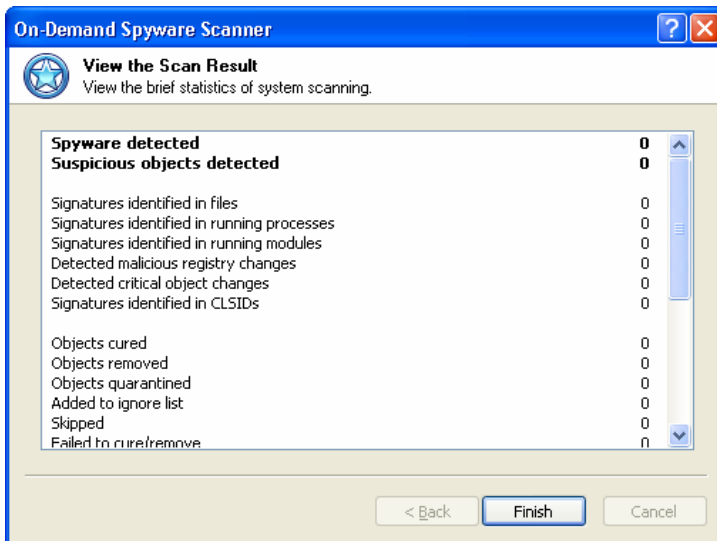
You can later remove items from the exclusions lists using the **Exclusions** button on the **Anti-Malware** dialog page of the product **Settings** window.

#### Important:

- A cookie is not spyware, but it can be used as a holding file to transfer private information from your computer to a specific web site. Spyware programs installed on your computer can write your private information into cookie files, which can later be read by the site that owns those cookies the next time your browser visits that site (whether you knowingly go to the site or your browser is simply directed there).

## 5.4 Viewing Scan Results

The last step of the wizard displays a scan report where you can see the number of detected, cured, removed, and quarantined malware and other details. After viewing the results, click **Finish** to close the wizard:



**Note:**

- To see the objects that the Anti-Malware component detected and removed, open the **Event Viewer** section in the left panel of Outpost Antivirus Pro main window and select the **Anti-Malware** log.

## 6 Uninstalling Outpost Antivirus Pro

To uninstall Outpost Antivirus Pro:

1. Right-click the Outpost Antivirus Pro system tray icon and select **Exit**.
2. Click **Start** on the Windows taskbar and select **Control Panel > Add or Remove Programs**.
3. Select Agnitum **Outpost Antivirus Pro** and click **Remove**.
4. Click **Yes** to confirm the removal.

The program will ask you to optionally send a feedback report, so you can specify the reasons for its removal. This will help the developers improve further product versions.

All the necessary actions will be performed automatically. Afterwards you will be prompted to restart your system.

### Note:

- To avoid program conflicts restart the system after the removal process is completed.

## 7 Troubleshooting

If you need assistance in working with Outpost Antivirus Pro, please visit the Agnitum support page at <http://www.agnitum.com/support/index.php>. Among available support options are the knowledge base, documentation, support forum, product-related web resources, and direct contact with support engineers.

## About Agnitum

Agnitum Ltd. is a software development company committed to delivering and supporting high quality security software products. Agnitum offers two headline products - Outpost Antivirus Pro, securing personal and family desktops, and Outpost Network Security, ensuring a reliable endpoint protection and performance of the corporate network. Agnitum delivers computer security solutions to large enterprises, small and medium businesses, as well as home PC users.

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