



Internet Security 2012

Documentation for the training courses

Comparison of Kaspersky Internet Security 2012 with other Kaspersky Lab products

Online course:

<http://support.kaspersky.com/kis2012/ecourse>

Comparison of Kaspersky Internet Security 2012 with other Kaspersky Lab products

Kaspersky Anti-Virus 2012 is a solution for **basic protection** of your computer from malware. The product offers real-time automated protection against the main informational threats – both known and new.

Kaspersky Internet Security 2012 has everything that you need to stay safe and secure while you're surfing the web. It provides constant protection for you and your family – whether you work, bank, shop or play online.

You can find the table comparing **Kaspersky Antivirus 2011** and **Kaspersky Internet Security 2011** with 2012 products, as well as with Kaspersky PURE Release 2.

In the table a cell filled with a grey color means the product has the mentioned option. If a cell is filled with white, the option is missing from the product.

Pay special attention to the new functions and possibilities of 2012 products. For your convenience these options are highlighted with a red frame. To have a more described description, read the chapter **Introduction > What is KIS/KAV 2012**.

	KIS 2011	KIS 2012	KAV 2011	KAV 2012	PURE R2
File Anti-Virus	Grey	Grey	Grey	Grey	Grey
Mail Anti-Virus	Grey	Grey	Grey	Grey	Grey
Web Anti-Virus	Grey	Grey	Grey	Grey	Grey
IM Anti-Virus	Grey	Grey	Grey	Grey	Grey
System Watcher	Grey	Grey	Grey	Grey	Grey
Proactive Defense	Grey	Grey	Grey	Grey	Grey
Network Attack Blocker	Grey	Grey	Grey	Grey	Grey
Anti-Spam	Grey	Grey	Grey	Grey	Grey
Need to train Anti-Spam	White	White	White	White	White
Protection against spam with the help of «cloud» technologies ¹	White	White	White	White	White
Anti-Banner	Grey	Grey	Grey	Grey	Grey
Task Manager ²	White	White	White	White	White
Safe Run	Grey	Grey	Grey	Grey	Grey
Application Control	Grey	Grey	Grey	Grey	Grey
Firewall	Grey	Grey	Grey	Grey	Grey
Parental control	Grey	Grey	Grey	Grey	Grey
URL Advisor module	Grey	Grey	Grey	Grey	Grey
Expanded compatibility of the URL Advisor module with web-browsers ³	White	White	White	White	Only for Microsoft Internet Explorer and Mozilla Firefox
Block dangerous web sites module	Grey	Grey	Grey	Grey	Grey
Geo-filter module	Grey	Grey	Grey	Grey	Grey
Trusted URLs module	Grey	Grey	Grey	Grey	Grey
Online banking module	Grey	Grey	Grey	Grey	Grey
File Advisor ⁴	White	White	White	White	White
Data collection on behavioral patterns of programs	Grey	Grey	Grey	Grey	Grey

Virtual Desktop				
Virtual Keyboard				
Safe Browser				
Browser Configuration				
Rescue Disk				
System Restore Wizard				
Privacy Cleaner				
Vulnerability Scan				
Digital Identity Protection				
Backup				
Password Manager				
Data Encryption				
Permanent Data Deletion				
Unused Data Deletion				
Intellectual system of downloading updates ⁵				

¹ To protect you from spam alongside with the traditional methods (analysis of a text, images and etc.) **KIS 2012** uses **state of the art “cloud” technologies** and heuristic analyzer thus considerably enhancing efficiency of spam recognition.

The so called, **“cloud” protection** is based on **Kaspersky Security Network (KSN)**, global service of the operative threat analyzer that unites millions of users all over the world. When **KIS 2012** detects suspicious or unchecked data on the computer of a KSN participant, these data are automatically sent to **Kaspersky Lab**. Virus analysts analyze potential threats round the clock and release protection updates for users in real time, thus responding operatively to new spam deliveries.

Previous versions of KIS required users to train the **Anti-Spam** module with a certain number of messages before it could begin operation. In KIS 2012, **the Anti-Spam module does not require training** because it has access to a “cloud” database of sample spam messages.

² **KAV/KIS 2012** includes a completely new function – **Task Manager**: it is now possible to view tasks executed by the application and review their status. This allows you to optimize computer resources.

³ **KIS/KAV 2012** features expanded **URL Advisor** compatibility with browsers. The following browsers are now fully supported:

- ▶ Internet Explorer 6, 7, 8 and 9
- ▶ Mozilla FireFox 2.x, 3.x and 4.x
- ▶ Google Chrome 7.x and 8.x

⁴ Now you can find out the reputation of any file with a single mouse click. To do this, right-click on the file icon and select **“Send reputation to KSN”** in the context menu.

This is handy if, for example, you have downloaded a file from the Internet, but doubt its safety and want to quickly check its reputation.

This function provides information about the filename, size, date created and last modified, threat rating, digital signature, geography, distribution, and other users' level of trust. All this data is displayed in Windows Explorer or in the additional section in the scan window.

The main advantage of this feature is that **information is taken from the “cloud”**—the most up-to-date available data from **Kaspersky Security Network (KSN)** — global service of the operative threats analyzer, which unites millions of users all over the world. This ensures that even newly appeared programs and files are safe.

⁵ **KAV/KIS 2012** **downloads updates only for active components of the application**, which helps to minimize the number of updates and the time needed to download them. For example, if you have disabled **Anti-Spam**, **KAV/KIS 2012** will not download updates for this component.

On activating a function/component, the application immediately starts downloading the relevant updates. This ensures up-to-date protection.

Furthermore, in automatic update mode **KAV/KIS 2012** only runs update tasks 15 minutes after the computer has come out of sleep mode so as not to slow down the process of restoring the operating system.