

avast! for Kerio is a special version of avast! antivirus, designed exclusively to work with products developed by Kerio Technologies. Currently, avast! for Kerio supports the following products:

- Kerio Mail Server
- Kerio WinRoute Firewall

Please note, if you already own avast! Server Edition, then you don't have to install this product. Instead, you can use your existing avast! Server Edition installation to provide virus scanning capability to Kerio products. All you have to do is purchase the appropriate number of licenses for 'avast! for Kerio', and update the supplied license file to the installed Server Edition. It will then be automatically recognized, and the scanning functionality for Kerio products will be enabled.

Antivirus Kernel

The latest version of avast! antivirus kernel features excellent detection capabilities, combined with high performance (data throughput). You can expect 100% detection of ITW viruses/worms (In-The-Wild, viruses already spreading) and excellent detection of Trojan horses.

The kernel is certified by ICSA, and frequently takes part in the tests of Virus Bulletin magazine, yielding the VB100% award multiple times.



Updater

Updater is the second component of avast! for Kerio. It provides both a manual and fully automatic mode for updating.

In manual mode, the user (administrator) has to perform the update by pressing the corresponding button in the user interface, or by running a special batch file. The automatic mode, however, downloads and installs the updates according to a preset time interval. The automatic updates are activated by default, with the time interval set to 4 hours. This interval is short enough to provide high level of protection on all occasions. Thanks to our technology of incremental updates, the size of the data transfer is very low. The typical size of virus database updates is in the tens of KB. Additionally, ALWIL Software performs virus database updates twice a week, or, in the case of serious new virus infections, immediately.

User Interface

avast! for Kerio contains a simple user interface, offering you basic control of the program. Using this interface, you can also set the parameters for automatic updates. It is important to note that avast! for Kerio does NOT contain a common scanner to search for viruses in the file system (either on demand or resident). avast! Server Edition is required if you need such a scanner.

Kerio Product Integration

avast! for Kerio is mainly a technology product - it does not perform any scanning itself. The scanning requests are given by the Kerio product - and it is necessary to configure Kerio accordingly (so that the system knows it should use avast!). Further information is available in the user guides and via the online help pages of the Kerio Technologies Company.

Main Features

ANTIVIRUS KERNEL

- Almost 100% detection capabilities
- Extremely powerful
- Low memory requirements
- ICSA certified, multiple VB100% awards
- Support for many file archives
- Disinfecting of selected viruses (esp. macroviruses)
- UNICODE file names support

INTERFACE

- Status as an icon in the system tray area
- Configuration dialog

UPDATES

- Incremental updates guarantee small size of transferred data
- Update completely automatic by default
- Standard updates twice a week (and immediate for serious new threats)

OTHER

- Detailed logs for updates
- Small installation package
- License files support
- Licensing according to users
- Requires Windows NT/2000/XP/2003

Minimum System Requirements

FOR A COMPUTER WITH WINDOWS NT 4 SP3+

- PC 486
- 64 MB RAM
- 10 MB of free hard disk space

FOR A COMPUTER WITH WINDOWS 2000/XP/2003

- PC Pentium
- 128 MB RAM
- 10 MB of free hard disk space

THE KERIO EDITION WORKS WITH:

- Kerio Mail Server, version 5.7.3 or higher
- Kerio WinRoute Firewall, version 5.1.8 or higher