

# Kaspersky<sup>®</sup> Security

## for Microsoft Exchange Server 2007

Kaspersky Security for Microsoft Exchange Server 2007 is a solution that protects users of corporate mail systems from all types of malicious threats.

Electronic mail has become a major channel for malware distribution. Virus outbreaks cause companies significant financial damage by undermining the integrity and confidentiality of information. Kaspersky Security for Microsoft Exchange Server 2007 provides anti-virus scanning of incoming and outgoing messages and mail stored on the server, as well as objects in common folders.

### Functionality

#### Anti-virus Protection

**Real-time scanning.** The program scans and removes all types of viruses, worms, Trojans and other malicious programs from incoming and outgoing mail, including attachments in nearly any format.

**On-demand and on-schedule background scanning.** The application scans mail storage and public folders on the server in the background, ensuring that all objects are processed using the latest version of the anti-virus databases without any noticeable increase in server load.

**Detection of potentially hostile programs.** When using the extended anti-virus databases, the application can detect and remove not only known malicious software, but potentially hostile programs as well. These include programs that display advertising, data collection programs, dialer programs for automatically establishing connections with pay sites and other utilities that can be used by cybercriminals.

**Virus outbreak prevention.** The application can monitor virus activity and detect outbreaks, allowing the system administrator to take response measures quickly: e.g., launch a scanning task, update databases or increase the system's level of protection. The administrator can be notified of outbreaks by email.

**Backup copying.** Before modifying messages, the application saves backup copies, making it possible to restore important information if attempts to cure an object fail. A broad range of search parameters can be used to make finding objects in the backup storage easier.



## Administration

**Fine-tuning.** The administrator can configure the program based on the organization's security policy and hardware capabilities, e.g., select the types of malicious and potentially hostile programs to be detected by choosing standard or extended anti-virus databases; adjust the application's performance depending on the mail traffic and the number of users; and, scan only potentially hostile objects by disabling scanning of certain file types.

**Database updates.** The anti-virus database can be updated on demand or automatically on schedule from Kaspersky Lab Internet servers or from the company's local servers which are specified by the administrator. Some modules of the anti-virus engine can also be updated together with the databases.

**Detailed reports.** The system administrator can control the operation of the application and the anti-virus protection status using descriptive HTML reports or by viewing the Windows event log. The frequency with which reports are generated and the information to be included in reports is configured by the system administrator. A report can be stored on the hard drive or sent via email.

**Centralized administration.** The application is configured and administered via the administration console built into Microsoft Management Console (MMC), a convenient management tool familiar to the administrator.

**Fast installation.** The interactive installation and configuration mode used by the program by default is appropriate for most systems, making it possible to begin normal operation of the program without spending much time on installation and configuration.

### System Requirements

**Hardware requirements** correspond to the hardware requirements for Microsoft Exchange Server 2007 with SP1. Considerable disk space may be required for backup storage and other service folders depending on the application's settings and operating mode (backup storage may require up to 1024MB when default settings are used).

### Software requirements

Requirements for Microsoft Exchange Server 2007 Standard Edition:

- Windows Server 2003 Standard x64 Edition with SP2
- Windows Server 2003 Enterprise x64 with SP2
- Windows Server 2003 R2 Standard x64 Edition with SP2
- Windows Server 2003 R2 Enterprise x64 Edition with SP2
- Windows Server 2008 Standard Edition x64
- Windows Server 2008 Enterprise Edition x64
- Microsoft Exchange Server 2007 Standard Edition with SP1

Requirements for Microsoft Exchange Server 2007 Enterprise Edition:

- Windows Server 2003 Standard x64 Edition with SP2
- Windows Server 2003 Enterprise x64 with SP2
- Windows Server 2003 R2 Standard x64 Edition with SP2
- Windows Server 2003 R2 Enterprise x64 Edition with SP2
- Windows Server 2008 Standard Edition x64
- Windows Server 2008 Enterprise Edition x64
- Microsoft Exchange Server 2007 Enterprise Edition with SP1

Requirements for the computer used for system administration:

Microsoft Windows Server 2003 x64 / Microsoft Windows Server 2003 x64 R2 Standard Edition / Microsoft Windows Server 2003 x64 R2 Enterprise Edition / Microsoft Windows XP x64 / Microsoft Windows Vista / Microsoft Windows 2003 / Microsoft Windows XP / Microsoft Windows 2000 (with Service Pack 4).

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