

ESET Mail Security for Microsoft Exchange Server

Your company's email server is a vital hub for productivity — and a hotbed for malware, phishing scams and spam. As cybercriminals become increasingly sophisticated, safeguarding your mail server becomes even more crucial to your companywide security.

ESET Mail Security for Microsoft Exchange Server blocks email-borne malware and spam. It scans your email traffic with industry-leading precision, low system footprint and high scanning speed — so slowdowns will be a thing of the past.

Using the adaptive ThreatSense® scanning engine to identify both familiar and emerging threats, ESET Mail Security shields your data from trojans, viruses, worms, adware and spyware — while keeping your company inboxes free of unwanted email.

Solution capabilities

By scanning email traffic and mail store, ESET Mail Security for Microsoft Exchange Server hardens your email server to malicious attack. The ThreatSense scanning core uses multithreaded processing to allow efficient concurrent scanning of email messages. Advanced heuristics ThreatSense technology identifies a threat even if it doesn't appear in the signature database, protecting your company from zero-day malware attacks. The scanner operates at two levels: VSAPI (Microsoft's Virus Scan Application Program Interface) and at the SMTP server level, scanning all email traffic to guarantee maximum security.

ESET's antispam module uses several processes, including RBL, DNSBL, fingerprinting, reputation checking, content analysis, Bayesian filtering and manual whitelisting and blacklisting. This ensures total email threat protection, configurable for either global rules or specific mailboxes.

Small, automatic updates of the signature database and program components keep your mail server safe without slowing it down.

Industry-trusted performance

Rely on ESET products, whose established track record of performance and reliability keeps winning recognition from independent testing organizations, such as Virus Bulletin and AV-Comparatives. ESET leads the industry in the overall number of VB100 awards, having received its first in 1998. The prestigious AV-Comparatives tests regularly rank ESET in the Advanced+ category for its overall performance and precise detection capabilities.




Proactive server protection

ESET Mail Security for Microsoft Exchange Server provides dual protection for the Microsoft Exchange Server mailboxes and the host environment as well.

Trouble-free installation and setup

Installation and configuration are completed in a matter of minutes. With advanced automated installation options, import/export of configuration files, remote installation and full integration of ESET Remote Administrator, ESET Mail Security for Microsoft Exchange Server takes the IT headaches out of terminating mail-based threats.

KEY SPECIFICATIONS

Antivirus and antispyware	The award-winning ThreatSense technology embedded in the scanning engine provides industry-leading protection of your company's email traffic.
Advanced antispyware	Stops spam and phishing messages with high interception rates.
Rule-based filtering	Enables administrators to create custom rules to define types and sizes of files the scanner allows to enter or leave the network.
Enhanced compatibility	This solution is compatible with Microsoft Exchange versions 5.5 to 2010. It supports Windows clustering as well as Mailbox, Edge and Hub server roles.
Centralized management	ESET Mail Security for Microsoft Exchange Server is compatible with ESET Remote Administrator, making administration of multiple ESET products in the networked multiplatform environment a breeze.
Automatic detection of MS Exchange Folders	Provides smooth and trouble-free operation of your email servers.
Robust quarantine functionality	Enables creating separate quarantine configurations for individual mailboxes.
Server performance statistics	Real-time monitoring of the server's performance.
Virtual environments	

WHAT'S NEW — VERSION 4.3

Antispam engine and score dials	Improved antispam engine and ability to define antispam threshold scores at three levels with greater precision.
Advanced setup tree	Redesigned advanced setup tree for more intuitive navigation.
Automatic exclusions	Automatically detects and excludes critical server files for smooth operation.
License merging	Automatically merges two or more licenses with the same customer name for simpler license management.
Spam log	Displays sender, recipient, spam score, classification reason and action taken.
Greylisting log	Displays greylisted sender, recipient, action taken and shows status until connection denial period ends.
Enhanced logviewer	Search and sort the spamlog and other log results with ease.

SYSTEM REQUIREMENTS

Operating Systems:	Microsoft Windows Server 2000 (x86), Microsoft Windows Server 2003 (x86 and x64), Microsoft Windows Server 2008 (x86 and x64), Microsoft Windows Server 2008 R2 (x64), Microsoft Windows Small Business Server 2003 (X86), Microsoft Windows Small Business Server 2003 R2 (x86), Microsoft Windows Small Business Server 2008 (x64) or Microsoft Windows Small Business Server 2011 (x64).
Mail servers:	Microsoft Exchange Server 5.5 (SP3, SP4) (x86), Microsoft Exchange Server 2000 (SP1, SP2, SP3) (X86), Microsoft Exchange Server 2003 (SP1, SP2) (X86), Microsoft Exchange Server 2007 (SP1, SP2, SP3) (x64) or Microsoft Exchange Server 2010 SP1 (x64).

