

The MailMonitor suite of software checks all email traffic passing through SMTP gateways, and Notes and Exchange 2000 email servers, including attachments compressed with Zip and other popular utilities. Virus detection and disinfection are performed by the high-speed Sophos virus engine, which allows central, transparent updating of virus identity files. Comprehensive messaging enables MailMonitor to notify administrators, senders and recipients of any viruses found.

Threat reduction technology in MailMonitor for SMTP lets users reduce their exposure to virus threats even further by blocking potential carriers at the gateway.

## How it works

The Sophos virus detection engine is installed alongside MailMonitor as part of the MailMonitor installation process.

Once installed, MailMonitor intercepts and scans incoming and outgoing email as it is sent or received. It operates in three modes:

- **Immediate\***: virus scans mailboxes and databases on demand.
- **Scheduled\***: virus scans mailboxes and databases on specific days and times.
- **Real-time**: intercepts and scans email attachments as they are sent or received.

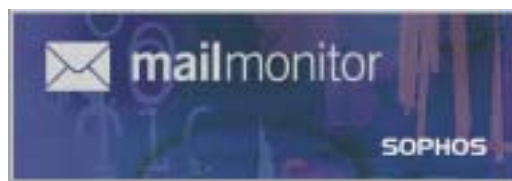
Virus-free messages are passed to the mail server. Infected attachments are disinfected, deleted or quarantined.

A threat reduction module (SMTP version only) allows administrators to block:

- file types by file extension and/or filename.
- Windows and DOS executables even if the extension has been changed to mask the file's real identity.
- all messages with a specific subject line.
- all mass mailings sent to more than a specified number of recipients.

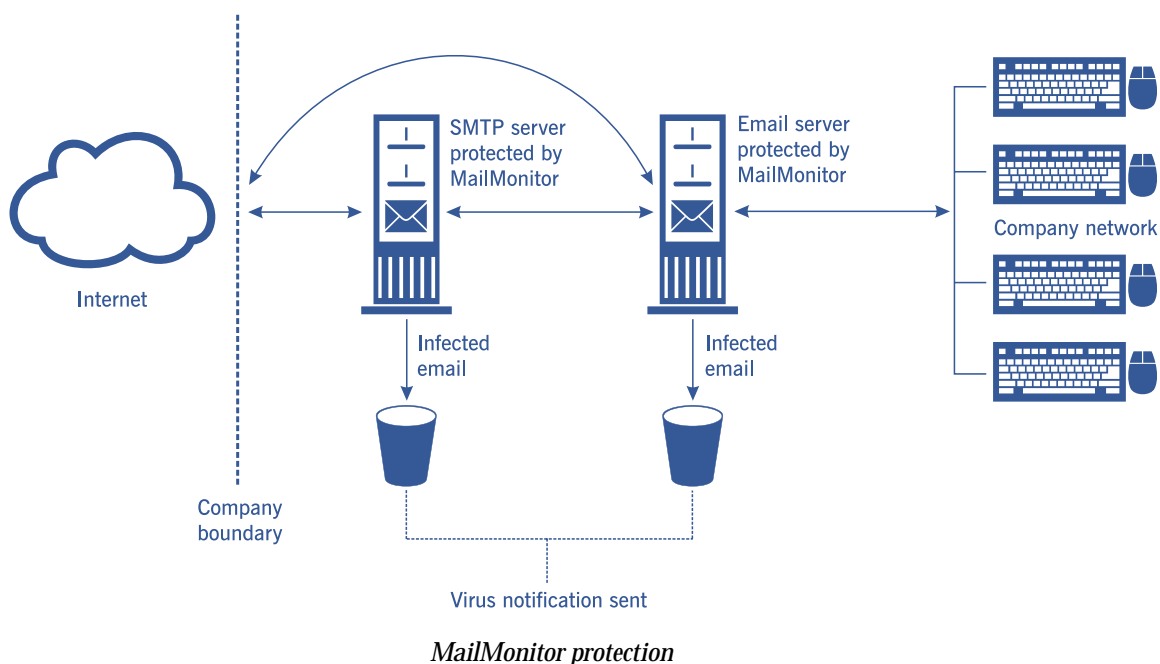
## Features and benefits

- Protects WANs and LANs from viruses at the gateway.
- Detects, disinfects or quarantines viruses in incoming and outgoing email.
- Scans incoming and outgoing mail from an SMTP server in real-time.
- Scans Notes mailboxes and databases on demand and on schedule.
- Scans Exchange 2000 mailboxes on demand and on schedule.
- Scans Exchange 2000 public and private information stores in real time.
- Provides automatic centralised reporting of virus incidents.
- Detects viruses in compressed attachments, including recursive archives.
- Detects polymorphic viruses using Sophos's advanced Virus Description Language and a built-in code emulator.
- Alerts administrators, senders and intended recipients on receipt of virus infected email.
- Allows remote administration.
- Allows constant automated web-based download of the latest virus updates via Sophos's Enterprise Manager software.
- Receives small (about 1 Kb) updates.
- Includes a threat reduction module (SMTP version only).
- Is transparent to end-users.
- Includes 24-hour support, 365 days a year.



*\* Notes/Domino and Exchange 2000 email servers only; this function does not apply to SMTP gateway servers*

- Function** Scanning of all incoming and outgoing email to and from an Exchange 2000, Notes/Domino or SMTP server for known viruses; scanning Notes/Domino databases and mailboxes, and the Exchange 2000 information store.
- Mode of operation** Runs as an Exchange add-in, as a Notes application or as a separate component to the SMTP server.
- Use of the Sophos virus engine** Via SAV Interface.
- Email system requirements** **Exchange Server 2000** (Service Pack 3) with Windows 2000 (Service Pack 3), or **Notes/Domino** server R4.5, 4.6x, R5 or R6 with Windows NT 4 (Service Pack 6a or above), or Windows 2000 running on Intel.
- SMTP gateway platforms supported** SMTP server; Windows NT/2000, Linux/Intel or Solaris SPARC.
- Updates** Automated updates are available via the Sophos management product, Enterprise Manager.  
  
Continuous updates are available via the Sophos website for new viruses detected in the wild. Full monthly updates can also be downloaded. In addition, full updates are sent on CD to all customers at the beginning of each month.
- Virus alerts** Network administrators can be automatically notified of virus incidents. The senders and recipients of infected email can also be alerted. All virus incidents are logged.



30-day evaluation software can be obtained from <http://www.sophos.com/downloads/products/>

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