

MIMEsweeper™ for Exchange 5.2

The simple solution to internal email security

The Problem

The typical employee sends eight internal emails for every outbound email they create. But even enterprises that assiduously protect all inbound and outbound email traffic often leave internal email completely unprotected. This massive security loophole leaves the enterprise open to a wide range of threats, including:

- **Circulation of sensitive information** – including financial data, HR files and intellectual property
- **Sexual and racial harassment** – through inappropriate language, jokes and links
- **Illegal file sharing** – distributing stolen music or video files
- **Virus infection** – spreading malware brought in on laptop, PDA, disk, iPod or USB key
- **Anti-spam Filter**

The threat within

Gateway security is not enough

While many threats originate from outside the organization, gateway protection alone does not protect against digital attacks and business threats coming from inside.

Viruses and illegal or inappropriate material routinely enter corporate networks via web access, CDs / DVDs, laptops and PDAs which are brought in to the office.

Web-based access to Outlook also means that threats can be brought into the email system without going anywhere near an SMTP gateway solution.

The deliberate or accidental circulation to the wrong user of confidential information held by HR, sales, legal and research departments, is a major worry for all businesses today, especially with the introduction of new legislation like the Data Protection Act in Europe.

It is therefore vital to enforce policies that ensure sensitive data cannot be purposefully or accidentally emailed to unauthorized personnel.

How does it work?

Email Scanning

MIMEsweeper for Exchange features an Exchange Intercept Module – EXCHANGEmanager™ – that links into the IIS (Microsoft Internet Information Services) SMTP component on the Exchange server and intercepts all messages. It then passes the messages to MIMEsweeper for Exchange for processing.

The Issues:

Security: Viruses, Trojans and malicious code can all be transmitted via internal email. With the vast majority of internal communications being carried out electronically, the chances of attacks on data integrity are increasing.

Productivity: On average there is 8 times as much email sent internally as externally. Not only does this lead to time lost through the management of inboxes, but employees also use the system to share jokes and other non-business related material.

IT costs: In today's cost cutting culture, it is imperative that IT costs do not spiral due to uncontrolled email. Without filtering and analyzing your email traffic, can you be certain that the large amount of data being circulated around your network is business related?

Legal liability: The circulation of offensive or inappropriate content, copyrighted material and corporate confidential information can all lead to litigation and damage to reputation. The results of such litigation could cause irreparable damage to your organization.

Compliance: Organizations face continuing changes in both legislation and market regulation. Your company is now more accountable for how information is stored, used and distributed - it is imperative that data is managed and controlled correctly.

Simplicity: An internal email security solution that is hard to deploy and manage won't be kept up-to-date. The simpler the system, the better the security.

Product Highlights:

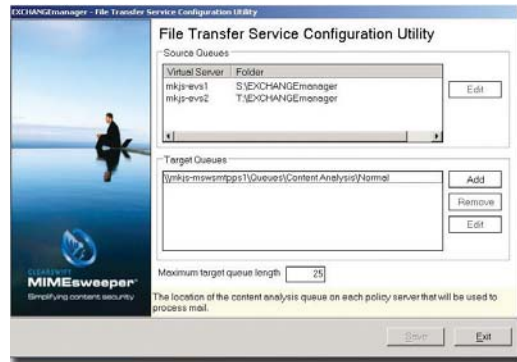
- World's #1 email content security product
- Stops the spread of digital threats by internal email
- Prevents the distribution of inappropriate content and viruses
- Simple, intuitive web-based management interface
- Easy to use Report Center enables greater corporate access to information
- Powerful image scanning stops the spread of inappropriate images
- Integrates with MIMEsweeper for SMTP

Benefits

MIMESweeper for Exchange closes the last security loophole by applying comprehensive content security to internal email traffic.

It's the simplest way to prevent the entire spectrum of internal threats:

- Stops the circulation of sensitive information
- Prevents sharing of illegal files, sexual or racial harassment
- Helps minimize productivity-draining email abuse
- Protects against network degradation and wasted storage space
- Blocks viruses, spam and inappropriate email



File Transfer Service Configuration Utility

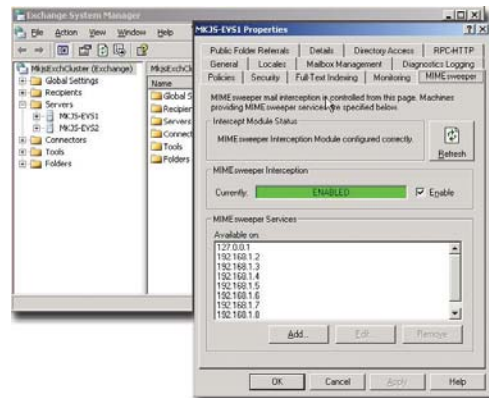
Choose multiple servers to process the email and set the maximum target queue so that the load can be automatically shared.

Optional functionality

Image scanning

Our IMAGEmanager™ plug-in features unique image analysis algorithms and enables MIMESweeper for Exchange to identify and block pornographic or otherwise inappropriate images embedded within or attached to email messages. You can also add your own images to the database, ensuring that emails including confidential images, such as blueprint designs, can automatically be detected and blocked.

In short, MIMESweeper for Exchange does everything you've come to expect from the award-winning MIMESweeper technology, applying it to Exchange traffic.

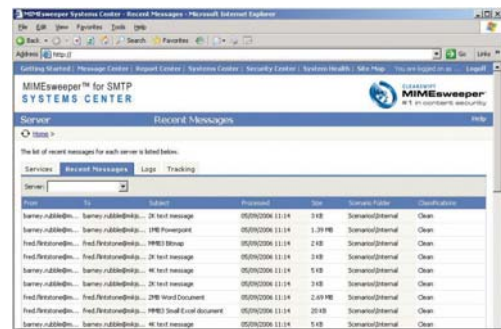


System Manager Extension

MIMESweeper for Exchange is closely integrated with the Microsoft Exchange System Manager to enable complete control.

Technical requirements

- Windows 2000 Server (SP4 or higher) or Windows Server 2003
- Microsoft Exchange 2000 Server (SP3 or higher) or Exchange Server 2003 (SP1 or higher)
- Minimum recommendation Pentium™ 4
- 1 GB free space on NTFS partition for installation
- 1 GB free space in /temp directory
- 1 GB memory



Recent Messages

Highlighting the messages sent from user to user for each server, following the rules previously defined.

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About Clearswift

Clearswift simplifies content security. Our products help organizations enforce best-practice email and web use, ensuring all traffic complies with internal policy and external regulations. Our range of content filtering solutions makes it easy to deploy, manage and maintain no-compromise email and web security for both inbound and outbound traffic.

Clearswift is the only vendor to offer comprehensive, policy-based content security in all three deployment methods: as software, as an appliance and as a managed service. All three platforms are designed to take the hassle out of securing internet traffic, with a clear, intuitive management interface; automatic, 'zero-touch' updates; powerful reporting and common-sense policy management.

Twenty years of experience across 17,000 organizations has helped us raise security standards while simplifying security management at the same time. We've helped many of the world's most successful organizations use the internet with confidence and are committed to staying ahead of the market and helping our customers defend against all emerging threats.

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Appliance

MIMESweeper™ Email Appliance
MIMESweeper™ Web Appliance
MIMESweeper™ IM Appliance

Software

MIMESweeper™ for SMTP
MIMESweeper™ for Web
MIMESweeper™ for Exchange

MIMESweeper™ for IM
MIMESweeper™ for Domino
Bastion™
DeepSecure™

Managed Service

MIMESweeper™ Email Managed Service