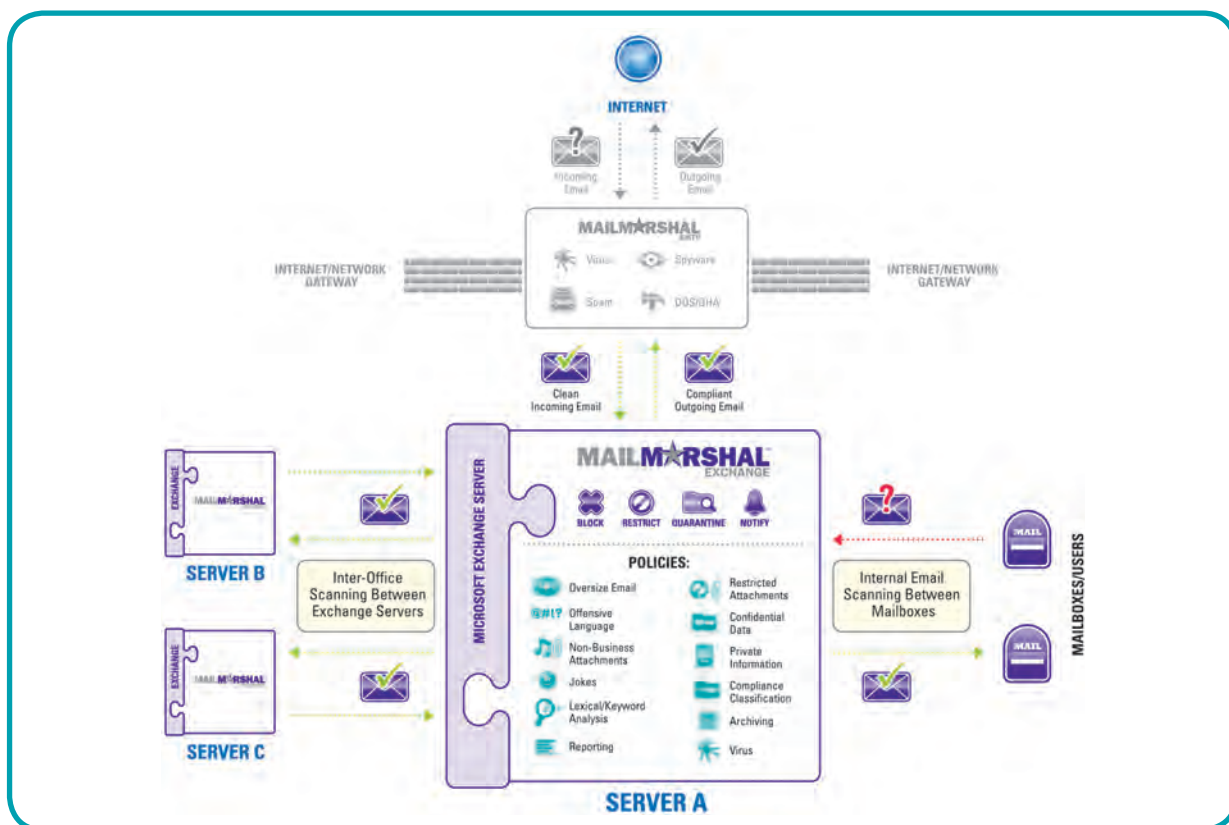




MailMarshal Exchange™

Comprehensive internal email filtering, acceptable use policy enforcement, and deep content inspection for Microsoft Exchange Server 2000, 2003 and 2007

Managing acceptable use and compliance policy requirements for internal email communications can be time-consuming and challenging. Businesses require powerful, flexible tools for monitoring and enforcing email policies. MailMarshal Exchange ensures that emails between employees are compliant and appropriate. It controls the content that moves around your organization, including text, images and files, safeguarding your organization's workplace culture and preventing confidential information from being sent erroneously to unauthorized persons.



KEY FEATURES

- Provides content monitoring and filtering with deep content inspection of all email, including attachments
- Automatically enforces organizational acceptable use and email security policies
- Ensures compliance with industry regulations and government legislation
- Secure certificate generation technology and comprehensive support for third-party Certificate Authorities
- Protects against malware with anti-virus scanning between mailboxes and Exchange servers
- Provides essential anti-spam protection
- Enables data leakage prevention (DLP) with lexical dictionaries, file identification and fingerprinting technologies
- Facilitates archiving with precise message classification and advanced message searching
- Analyzes images in email and attachments to identify and block pornography
- Provides comprehensive and meaningful reporting on all email activity
- Easy to use with simple, intuitive administration and automation, including Active Directory user synchronization

MailMarshal Exchange™

Comprehensive internal email filtering, acceptable use policy enforcement, and deep content inspection for Microsoft Exchange Server 2000, 2003 and 2007

OVERVIEW

MailMarshal Exchange is a complete email policy enforcement, content inspection and reporting solution for internal email filtering on Microsoft Exchange Server 2000/2003 and 2007. It provides anti-virus protection, policy enforcement, image analysis, data leakage prevention and reporting technologies in a unified, easy to manage solution.

MailMarshal Exchange acts as a plug-in to Microsoft Exchange Server, applying full content inspection and policy enforcement to all email flowing through Exchange. This ensures that all messages passing between mailboxes, or Exchange servers in remote offices, is legitimate and complies with organizational policies.

MailMarshal Exchange enables organizations to meet their obligations to provide a safe working environment for employees, free from harassment and objectionable material. It also maintains productivity levels by managing non-business email content and attachments. MailMarshal Exchange secures confidential information against accidental or deliberate data leakage.

KEY BENEFITS

Achieves compliance obligations and data leakage prevention policies

MailMarshal Exchange enables organizations to place restrictions on who can send confidential information to whom via email and what data can be sent. It allows an organization to implement controls around departments to contain data and ensure that sensitive information such as payroll or financial reports are not accidentally emailed to employees who are not supposed to be privy to such information. MailMarshal also provides context-sensitive email archiving such as storing all messages on a related topic or all email exchanges with specific addresses.

Provides legal liability protection

Inappropriate or offensive content is filtered out of inter-office email and all messages are automatically checked for policy compliance. MailMarshal Exchange stops profanity and

racist or harassing language. It can integrate with Image Analyzer, an optional module for pornographic image detection, to prevent objectionable images being circulated in the workplace. MailMarshal allows organizations to demonstrate that all reasonable measures to protect staff and fairly enforce policies are in place.

Creates a safer working environment for employees

Through consistent and thorough application of security and acceptable use policies, issues such as sexual or racial harassment via email can be prevented.

Improves network efficiency and saves costs

By controlling bandwidth consumption MailMarshal Exchange maintains consistent and reliable network performance and prevents excessive non-business email use. MailMarshal also helps to minimize non-business material stored in Exchange mailboxes, preserving disk space for legitimate content and extending the useful life of your hardware.

Improves employee productivity

Implementing MailMarshal Exchange means that employees spend less time sending personal email or on other time-wasting, nonbusiness activities and enables organizations to enforce acceptable use policies.

Safeguards business reputation

MailMarshal prevents the unauthorized distribution of confidential or sensitive information via email and ensures that users are not in a position to embarrass your organization with inappropriate content, offensive conduct, emotionally charged emails, or data leakage via email.

Rapid Return on Investment

Comprehensive and meaningful management reports highlight attempted policy breaches. This allows system administrators to demonstrate a rapid return on investment and provides department supervisors with the information and tools to address any security or human resources related issues.

Low Total Cost of Ownership

Easy deployment, minimal administration overhead, consolidation of all email security

functions into a single management interface along with detailed but clear reporting are all part of what makes MailMarshal Exchange the ideal internal email filtering solution.

TECHNICAL FEATURES

ANTI-VIRUS

- Applies real-time virus scanning using an array of supported third-party virus scanners.
- Scans messages between mailboxes and distributed Exchange servers ensuring that viruses cannot be introduced via backdoors and then spread internally
- Backs up traditional anti-virus scanning with an array of tools to manage potentially dangerous file types and detect files containing harmful code commands.
- Provides Zero-Day threat protection with Marshal TRACE updates.

COMPREHENSIVE SECURITY

- Enforces any policy based on virtually any message attribute. Control messages based on:
 - Who the message involves (sender and recipient or IP address)
 - What the message contains (virus, keywords and phrases, message size, file attachments, alphanumeric patterns)
 - Actions you would like to take (block, delete, archive, delay, encrypt, copy, stamp additional text, notify an email address, strip an attachment, classify the message for reporting)
- Essentially, any desired policy can be automatically enforced with MailMarshal Exchange.

POLICY ENFORCEMENT AND COMPLIANCE MANAGEMENT

- Automatically applies policy to email messages.
- Enforces policies for message size, attachments, keywords or recipients.
- Blocks profane or inappropriate language

- Upholds corporate policies and ensures messages comply with legal requirements.
- Implement policies for special users or groups, departments, per domain or across the entire organization.
- Provides visibility of the security of all email through comprehensive reporting and email notifications.
- Automatically archives all communications to meet any legal compliance obligations or organizational requirements.
- Provides sample policy templates including SOX and HIPAA.

DATA LEAKAGE PREVENTION

- Provides fingerprint technology specifically designed to manage the distribution of confidential files and intellectual property.
- Quarantines any restricted file being sent by an unauthorized user and sends notifications to nominated email addresses.

ANTI-SPAM

- Provides heuristic spam detection and quarantine with SpamCensor technology. For the ultimate anti-spam defense-in-depth – try MailMarshal SMTP.
- Includes Zero-Day spam outbreak protection with Marshal TRACE updates.

PORNOGRAPHIC IMAGE DETECTION

- Supports optional image analysis with the Image Analyzer add-on module.
- Provides detection and blocking of pornography through deep image analysis and sophisticated body/facial recognition algorithms.

MESSAGE ARCHIVING

- Automatically archives messages on a daily basis.
- Allows messages to be archived according to classifications such as who the message was from or what it relates to.
- Permits messages to be retained indefinitely or automatically deleted after a defined retention period.
- Locates important messages through comprehensive search facilities and provides full reporting on archived messages.

REPORTING AND MESSAGE CLASSIFICATION

- Provides comprehensive policy and general email activity reporting.
- Review bandwidth reports by sender, recipient, domain and file-type.
- Allows you to sort and store messages based on content and run reports on stored messages for auditing.

- View reports on attempted policy breaches and identify potential email abusers through security reports.

EASY ADMINISTRATION

- Provides pre-configured default policies for everything from viruses to oversized messages and profane language.
- Easily define new policy in simple, plain-English terms with a rule creation Wizard that steps you through the process for custom policies (similar to Microsoft Outlook rules).
- Easy setup with support for LDAP and Active Directory integration for email account importation and automatic synchronization.
- Provides intuitive search tools to help you locate quarantined messages but safeguards ensure that you cannot accidentally release potentially dangerous messages (such as a virus) into your environment.
- Ensures that you are informed on your entire email world including everything from bandwidth usage by individual user to the Top 10 rule violations for the past week through comprehensive and meaningful reporting.

MailMarshal Exchange Console/Configurator/Reports

	MailMarshal Exchange 5.2	MailMarshal Exchange 5.3
Processor	Pentium 4 class or higher	
Disk Space	10GB (NTFS) or higher	
Memory	512MB or higher	
Operating System	Windows Server Standard or Enterprise 2003 OR Windows XP Professional SP1 or later (32-bit)	Windows XP SP2 (32-bit) OR Windows Vista SP1 (32-bit and 64-bit) OR Windows Server 2003 (32-bit and 64-bit) OR Windows Server 2008 (32-bit and 64-bit)
Database (optional)	Microsoft SQL Express 2005 OR SQL Server 2005	

MailMarshal Exchange Monitoring Agent

	MailMarshal Exchange 5.2	MailMarshal Exchange 5.3
Microsoft Exchange	Microsoft Exchange Server 2000 / 2003	Microsoft Exchange Server 2007
Operating Systems	Windows Server 2003 (32-bit)	Windows Server 2008 64-bit (MailMarshal Exchange 5.3.0 or later) Windows Server 2003 64-bit (MailMarshal Exchange 5.3.1 or later)

TRY BEFORE YOU BUY.

Marshal8e6 offers a free 30-day trial of MailMarshal Secure Email Server. Please visit us at www.marshal8e6.com and arrange a complimentary trial. For best results we recommend working with one of our certified technical sales consultants to identify the ideal solution for your organization's secure email requirements.



Corporate Headquarters

Marshal8e6

828 West Taft Avenue
Orange, CA 92865
United States

Phone: +1 (714) 282-6111
Fax: +1 (714) 282-6116

International Headquarters

Marshal8e6

Renaissance 2200
Basing View, Basingstoke
Hampshire RG21 4EQ
United Kingdom

Phone: +44 (0) 1256 848 080
Fax: +44 (0) 1256 848 060

Asia-Pacific

Marshal8e6

Suite 1, Level 1, Building C
Millennium Center
600 Great South Road
Auckland, New Zealand

Phone: +64 (0) 9 984 5700
Fax: +64 (0) 9 984 5720