

## The most powerful, feature-rich anti-spam and e-mail security solution available

### Overview

NetIQ® MailMarshal™ SMTP is a fast, easy-to-use external e-mail security solution that ensures a safe and productive working environment by enforcing organizational Acceptable Use Policies and protecting against spam and viruses.

NetIQ MailMarshal SMTP works with any SMTP mail system, including Microsoft Exchange, Novell GroupWise, Lotus Domino, Sendmail and Linux mail servers to scrutinize all components of an e-mail message, including text, attachments and embedded content. Transparent to end users, NetIQ MailMarshal SMTP provides organizations with the solution they need to manage e-mail content, fight spam and enforce Acceptable Use Policies with little or no disruption of business activities.

### Solutions for Today

E-mail is an essential communication tool for most businesses today. However, it also creates serious productivity and security issues, providing both an entry point for spam—unwanted, non-business content and malicious code—and an exit point for proprietary data and confidential information.

To combat this spam epidemic, NetIQ MailMarshal SMTP features SpamCensor, an advanced anti-spam engine that dramatically improves productivity by shielding employees from unwanted, non-business related e-mails. This also conserves bandwidth since spam is stopped before it enters the network.

### Key Benefits

**Improves efficiency** – Increases employee productivity and conserves valuable network bandwidth and server resources by fighting spam. Spam can be classified as explicit or suspect, eliminating the need to review and manage known spam messages. Furthermore, users are empowered to review their own quarantined e-mail using an intuitive web-based interface, saving additional time by not having to contact Help Desk resources for assistance.



The new Spam Quarantine Management (SQM) system allows users to manage their own spam. SQM offers simple, easy-to-understand, task-based help and features for end users to tailor their filtering preferences.

**Reduces security exposure** – Scrutinizes all incoming and outgoing messages to protect the company and the network from spam and inappropriate use. Only authorized information is allowed to enter or leave the network, while annoying and potentially harmful messages are blocked at the gateway.

**Adapts to corporate Acceptable Use Policy** – Flexible enough to accommodate the most complex of corporate e-mail policies, NetIQ MailMarshal SMTP can support a full range of rule options to apply different policies to individuals, groups or the entire organization.

**Increases legal compliance and liability protection** – Assists your organization in meeting legal and industry compliance standards with simple, yet powerful features, such as message disclaimers and controls and alerts on questionable or offensive e-mail activity. NetIQ MailMarshal SMTP helps maintain a safe and productive working environment, reducing inappropriate use or opportunities for harassment and providing an audit trail.

## Technical Features

- Anti-spam solution with SpamCensor technology
- End-user management of spam including personalized white and blacklists of e-mail senders and scheduled e-mail spam reports for users
- Enterprise-class scalability for thousands of users, allowing administrators to manage hundreds of NetIQ MailMarshal SMTP servers from a single administration console
- Web-based Management Console provides management access inside and outside the office
- World-leading performance, load-balancing, enterprise scalability and redundancy
- Comprehensive filtering with lexical and weighted content scanning
- Completely customizable e-mail policy enforcement and security for individuals, groups or the entire organization
- More than 20 built-in reports summarizing spam, e-mail virus and ROI statistics
- Automated e-mail responses to routine messages and requests
- Unpacking and scanning of attachments, supporting more than 170 different file types, including recursive archive unpacking
- ESMTP support (blocks oversize messages before they arrive)
- Full POP3 mail service for stand-alone use
- Active Directory and LDAP support synchronizes user groups with Exchange, Notes and others

## System Requirements

### Hardware

Suggested example hardware for a stand-alone NetIQ MailMarshal SMTP server:

- 1,000 users: Pentium 1.8 Ghz, 10GB HD, 512MB RAM
- 10,000 users: Dual Pentium 1.8 GHz, 64GB HD, 1GB RAM

### Software

- Windows 2000/XP/2003
- Microsoft SQL Server 2000 (MSDE 2.0, a free runtime version of SQL Server, can be used for smaller sites)
- Optional Internet Information Services (IIS) 5.0 or higher for Web Tools
- ASP.NET 1.1. ASP.NET is part of the .NET Framework 1.1

## Contacts

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