

# MailSite<sup>®</sup> Anti-Spam

**MailSite Anti-Spam is a layered spam protection solution that integrates blacklists, whitelists, Greylisting and reputation scoring with an advanced spam analysis and scoring engine to deliver comprehensive protection for email users from spam and phishing messages**

## WHAT IS IT?

MailSite Anti-Spam is a layered spam protection solution that integrates blacklists, whitelists, Greylisting and reputation scoring with an advanced spam analysis and scoring engine to deliver comprehensive protection for email users from spam and phishing messages.

## HOW IS IT DIFFERENT TO EXCHANGE ANTI-SPAM?

MailSite Anti-Spam software is packaged with every version of MailSite Fusion and does not require a separate installation. MailSite Anti-Spam is administered through the standard MailSite Administration Console and does not use a separate administration interface.

## HOW MUCH DOES IT COST?

MailSite Anti-Spam subscription is licensed per mailbox on an annual basis. The cost per mailbox depends on the quantity purchased. To get a price quote please contact your MailSite sales representative.

## HOW ARE UPDATES HANDLED?

MailSite Anti-Spam automatically updates the spam rules every 5 minutes without interruption in service or administrator intervention. Furthermore MailSite Anti-Spam updates new versions of the scanning engine directly also without interruption in service or administrator intervention. This means that your users will always be protected with the latest signatures and technology without you having to worry about anything.

## WHAT'S NEW?

MailSite Anti-Spam now incorporates real time domain and IP reputation scoring to dynamically adapt to new sources of Spam as they appear. This feature works in conjunction with the spam content scanning engine to provide powerful and comprehensive protection against spam and phishing.

## ENTERPRISE & BUSINESS BENEFITS

- Reclaim lost productivity with a powerful anti-spam solution
- Automatic, around-the-clock protection against spam & fraud
- Flexible rules-based filtering covers all corporate policy requirements
- Deploy at the gateway or email server
- Easy-to-use Windows technology

## SERVICE PROVIDER BENEFITS

- Most effective anti-spam solution
- Remove spam admin overhead
- Increase customer satisfaction and retention
- Automatic, around-the-clock protection against spam & fraud
- Protect large numbers of domains from one platform
- Available at server, domain or mailbox level
- Seamless integration with provisioning and billing software

## MailSite<sup>®</sup> Anti-Spam

### FEATURE SUMMARY

- Powerful, flexible anti-spam solution
- Inbound & outbound protection
- Real-time, in-memory scanning
- Automatic checks for definition updates
- Automatic engine updates with no downtime
- Supports multiple, virtual domains
- Supports clustered deployments
- Integrates with ISP billing and provisioning solutions

### REQUIREMENTS

*The spam engine is bundled with MailSite Fusion.*

#### Hardware

- Microsoft<sup>®</sup> Windows<sup>™</sup> compatible hardware
- 512MB RAM minimum
- 100MB storage minimum

#### Software

- Windows XP Professional (SP1+), or;
- Windows 2000 Professional/Server/Advanced Server (SP4+), or;
- Windows Server 2003 Standard Edition, or;
- Windows Server 2003 Enterprise Edition.
- MailSite SE/LE/SP 8+

### ADMINISTRATION

- MailSite Fusion Windows console

### LICENSING

MailSite Anti-Spam is licensed on an optional annual subscription basis. MailSite Anti-Spam software is bundled in the MailSite Fusion installer and is simply activated by the license key. It can be provisioned at the server, domain or mailbox level.

MailSite Anti-Spam can be purchased for MailSite Fusion SE online at [www.mailsite.com](http://www.mailsite.com).

For further details on MailSite Fusion Anti-Spam licensing please contact: [sales@mailsite.com](mailto:sales@mailsite.com)

### DETAILED FEATURE LIST

#### ANTI-SPAM PROTECTION, TOTAL PROTECTION

##### Comprehensive Anti-Spam Protection

- Real time domain and IP reputation scoring
- Heuristic analysis, Pattern matching, Signatures
- Image spam
- Phishing messages
- Automated updates to block new types of spam
- Automated updates to block new types of phishing
- Automated updates to spam engine
- White lists & Black lists
- Greylisting
- Enable at: Server, Domain and Mailbox levels

##### Content & Attachment Filtering

- Apply to inbound and outbound
- Filter by size, attachment type
- Reject, Delete, Quarantine, Tag, Log, Archive...
- Include/Exclude by Domain, Mailbox, Mailbox
- Enable at: Server, Domain, Mailbox levels

##### Attack Prevention & Security

- DKIM
- Denial-of-service attack prevention
- Dictionary harvest attack prevention
- Protection against phishing
- Limit SMTP to local IP addresses
- Block specific hosts/IP addresses
- Block specific From: addresses
- Secure Sockets Layer (SSL)
- Transport Layer Security (TLS)

##### Corporate Policy Enforcement

- Apply disclaimers to outbound email
- Brand outbound emails
- Specify unacceptable content
- Monitor and log specific content
- Include/Exclude by Domain, Mailbox
- Configure at: Mailbox, Server and Domain levels

##### Sender Authentication

- Require reverse DNS
- Real Time Black Hole List
- Validate From: domain

##### Advanced Anti-Virus Option

- Scan incoming and outgoing messages
- Reject infected messages
- High-performance, real-time scanning