Comprehensive solution to filter spam and stop viruses and malware

Email is a primary means of communication but it is also used to commit fraud, send unsolicited commercial email, and cause damage to networks. Dealing with the huge amount of junk email hitting mail servers and email threats such as viruses and malware can be a nightmare.

An effective and low cost way to do so would be to install the GFI MailDefense Suite™. This is a powerful package comprising two leading GFI products that together filter and clean all inbound email of spam, viruses, malware and other threats. With over thousands of customers respectively, GFI MailEssentials™, an award-winning anti-spam solution with two anti-spam engines, and GFI MailSecurity™, a leading multiple antivirus engine solution will give you peace of mind, freeing your inbound email of malware and spam before end-users receive it.

The GFI MailDefense Suite makes use of multiple technologies – such as out-of-the-box filtering via the SpamRazer™ engine, greylisting, IP reputation, Bayesian filtering and up to five antivirus engines to detect spam, viruses and malware. It is very easy to install and configure; and it ships at a highly competitive price. If you are looking for a comprehensive way to deal with spam and viruses, then the GFI MailDefense Suite is the right tool for you.

BENEFITS

- Thousands of customers use the server anti-spam software by GFI
- Dozens of awards for GFI MailEssentials and GFI MailSecurity
- High spam detection rate (over 99%) and very low rate of false positives
- Leading multiple antivirus software and content management functionality
- Up to five antivirus engines providing comprehensive email security
Comprehensive antivirus, anti-spam and anti-phishing protection for small and medium-size enterprises

GFI has packaged its two leading email products – GFI MailEssentials and GFI MailSecurity – into a single downloadable suite, allowing you to benefit from great savings when purchasing the suite.

GFI MailEssentials – anti-spam solution used by thousands of customers

With numerous awards to its name, thousands of satisfied customers and excellent price-performance, GFI MailEssentials is a leading anti-spam package that is easy to set up, captures over 99% of spam and also removes the need to install and update anti-spam software on each desktop.

SpamRazer – A powerful anti-spam engine

SpamRazer is a powerful anti-spam engine that has been designed for ease-of-use. Due to frequent updates, SpamRazer needs no tweaking to be fully effective in filtering the latest spam attacks. Not only will administrators benefit from out-of-the-box filtering but they will also gain protection from each new attack without the need to tweak GFI MailEssentials. With SpamRazer filtering, greylisting, IP reputation filtering, Bayesian filtering and other advanced anti-spam technologies, our spam capture rate is over 99%. GFI MailEssentials also has an enviable low rate of false positives ensuring the safe delivery of important emails!

Bayesian filtering technology

The product’s Bayesian filter uses a mathematical approach based on known spam and ham (valid email). This gives it a tremendous advantage over other spam solutions that only check for keywords or rely on downloading signatures of known spam.

Other features include:

- Protect your users against the menace of phishing emails
- Greylisting
- Spam quarantining
- Sort spam to users’ junk mail folders
- Allow users to whitelist or blacklist via public folders
- Email header analysis and keyword checking
- Third party DNS blacklists (DNSBL) checking
- Support for multiple third party URI DNS servers
- Automatic whitelist management reduces false positives
- Eliminates directory harvesting
- Support for SPF – the Sender Policy Framework

List server for newsletter lists and discussion lists

Company-wide disclaimer/footer/header text

Email archiving to a SQL database.

GFI MailSecurity – A leading email security product

With thousands of customers and an excellent price, GFI MailSecurity acts as an email firewall protecting you from email viruses, exploits and threats, as well as email attacks targeted at your organization. GFI MailSecurity uses up to five antivirus engines and ships with state-of-the-art content management policies to prevent data leakage.

Virus checking with multiple antivirus scanning engines

Using multiple scanners drastically reduces the average time to obtain virus signatures which combat the latest threats, and therefore greatly reduces the chances of an infection.

Scan against trojans and executables

The GFI MailSecurity Trojan & Executable Scanner detects unknown malicious executables (for example, trojans) by analyzing what an executable does.

Other features include:

- Norman Virus Control & BitDefender antivirus engines are included
- Kaspersky, McAfee and AVG antivirus engines are optional
- Automatic removal of HTML scripts
- Email exploit detection engine
- Spyware detection
- Attachment checking
- Granular user-based email content policies/filtering
- Powerful reporting
- Custom quarantine filters
- Easy quarantine folder monitoring through RSS feeds
- Web-based configuration – enables remote management from any location
- Approve/reject quarantined email using the moderator client, email client or web-based moderator
- Full threat reporting for and searching within quarantined emails
- Automatic quarantining of Microsoft Office documents with macros
- Detects attachment extension hiding and renaming
- User-based, flexible rules configuration
- Scans embedded emails
- Lexical analysis.

System Requirements

- Microsoft Exchange server 2010, 2007, 2003, 2000 (SP1), 5.5, 4.5 Lotus Domino, or any SMTP/POP3 mail server
- Microsoft .NET Framework 2.0
- MSMQ – Microsoft Messaging Queuing Service
- Internet Information Services (IIS) – World Wide Web service and SMTP service installed and running as an SMTP relay to your mail server
- Microsoft Data Access Components (MDAC) 2.8.

For more information and to download your free evaluation version please visit http://www.gfi.com/maildefense/