Use GFI MailEssentials® for comprehensive anti-spam and email security in one practical and affordable solution for SMBs

# *Eliminate spam and protect your network from viruses and other email threats*

As an award-winning email security and anti-spam software solution for small to medium-sized businesses (SMBs), GFI MailEssentials blocks spam and protects your network against email-borne viruses and other malware threats. It filters emails through various security layers, including up to five antivirus scanning engines and multiple anti-spam filtering technologies.

Multi-layered anti-spam filtering

> Email security with multiple antivirus engines

**Competitive pricing** 

Administrators can be assured that the spam capture rate is over 99% while keeping an enviable low rate of false positives; and multiple layers of security protect your email server.

GFI MailEssentials also adds email management tools to your mail server, including email disclaimers, email monitoring and redirecting based on custom rules, email reporting, list server, server-based auto replies and POP3 downloading.

# BENEFITS

- » Support for most industry-leading messaging platforms including Microsoft Exchange 2003, 2007, 2010 and Lotus Domino
- » High spam detection rate (over 99%) through various anti-spam technologies
- » Virus checking with multiple scanning engines
- » Server-based install; no client software required
- » Multi-layered email security solution at an excellent price.





Email security and anti-spam software for SMBs



# GFI MailEssentials is available in three editions:

**UnifiedProtection Edition:** Comprehensive server-based solution that protects your network against spam, viruses and other emailborne threats. It delivers a spam capture rate of over 99%, minimal false positives and up to five antivirus engines.

**Anti-spam Edition:** Server-based anti-spam and anti-phishing. **EmailSecurity Edition:** Multi-layered security against viruses and other email malware.

Features available in the UnifiedProtection and Anti-Spam Editions

# Powerful spam protection

GFI MailEssentials is a VBSpam-certified anti-spam solution which protects your users from loss of productivity by implementing multiple anti-spam engines for very high spam blocking.

# Automatic whitelist management reduces false positives

GFI MailEssentials includes a patent-pending automatic whitelist management tool, which adds outgoing mail recipients to your whitelist. Whitelist entries can also be based on domain names, email addresses and keywords.

# Protect your users against the menace of phishing emails

The GFI MailEssentials anti-phishing module detects and blocks threats posed by phishing emails by comparing the content of the spam with a constantly updated database of phishing URLs, to ensure that all the latest phishing emails are captured. It also checks for typical phishing keywords in every email sent to your organization.

# **Other features**

- » SpamRazer<sup>™</sup> anti-spam engine
- » Greylisting anti-spam technique to identify spam emails originating from non-RFC compliant mail servers
- » Bayesian filtering; uses a mathematical approach based on known spam and legitimate email for an effective way to catch spam
- » Third-party DNS blocklists (DNSBL) checking.

#### **GFI** MailEssentials 🕂 🎹 GFI MailEssentials Anti-Spam Filters - Cashboard 🛓 😿 Email Security Y Use this node to configure and manage Anti-Spam Filter features. 🖹 ( 🍞 Anti-Spam 🗑 Anti-Spam Filters Below you will find the Anti-Spam Filter sub-pages 🗐 SpamRazer SpamRazer 😰 Anti-Phishing Directory Harvesting An anti-spam engine that determines if an email is spam by using email reputation, message fingerprinting and content analysis. 🔋 Email Blocklist 🤹 IP DNS Blocklist 🙍 Anti-Phishing 👒 URI DNS Blocklist Blocks emails that contain links in the message bodies pointing to known phishing sites or if they contain typical phishing keywords. Greylist 🧟 Language Detection Directory Harvesting 🙀 Bayesian Analysis Stops email which is randomly generated towards a server, mostly addressed to non-existent users. 📋 Whitelist New Senders Email Blocklist GFI MailEssentials anti-spam filters

# Features available in the UnifiedProtection and EmailSecurity Editions

# Virus checking with multiple scanning engines

GFI MailEssentials uses multiple antivirus engines to scan inbound email which drastically reduces the average time required to obtain the latest virus signature, enabling a faster response to combat the latest threats. By using multiple antivirus engines, GFI MailEssentials gives you a much better chance of having the right defense, at the right moment, to combat the latest attack.

# GFI VIPRE Antivirus and BitDefender included

The VIPRE engine utilizes an advanced technology stack to perform high-speed threat scanning to analyze large volumes of information for malware threats in a short period of time with limited performance impact on a user's system. BitDefender is a very fast and flexible awardwinning antivirus engine that can recognize and scan a strikingly wide range of formats. GFI MailEssentials automatically checks and updates the VIPRE and BitDefender definition files as they become available. Three other engines are available as optional extras.

# Scan for Trojans and malicious executables

The GFI MailEssentials Trojan and Executable Scanner uses built-in intelligence to rate an executable's risk level. It does this by disassembling the executable, detecting in real time what it might do and comparing its actions to a database of malicious actions. The scanner then quarantines any executables that perform suspicious activities, such as accessing a modem, making network connections or accessing the address book.

# **Other features**

- » Automatic removal of HTML scripts, protecting you from HTML viruses and attacks launched via HTML email
- » Protects against spyware with its Trojan and Executable Scanner
- » Optional Kapersky, McAfee and Norman Virus Control additions to achieve even greater security
- » Dispatch quarantined email using powerful moderator interface from anywhere on your network.

# Features available in all editions

- » Precise real-time dashboard
- » Web-based reporting
- » Advanced content filtering
- » Support for virtual environments
- » Detection of third-party VSAPI applications
- » Web-based user interface
- » Full Unicode support.

#### System requirements

- » Windows 2003/XP/2008/2008 R2
- » IIS5 SMTP service installed and running as an SMTP relay to your mail server
- » Microsoft Exchange server 2010, 2007, 2003, 2000, -5.5, 4.5; Lotus Domino 6 and up; or an SMTP-compliant mail server
- » For the list server feature, Microsoft Message Queueing Services is required
- » Microsoft .NET Framework 2.0.





# Contact us

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