

## SecurityGateway™ Vs. GFI MailEssentials

The following chart is a side-by-side feature comparison of SecurityGateway for Email Servers and GFI Mail Essentials Unified Protection Edition.

Features And Services Pricing Based on 250 User License*	SecurityGateway for Email Servers \$ 850*	GFI MailEssentials \$ 7,000*
<b>Protection from External Threats</b>		
Spam Filter with Heuristic & Bayesian Analysis	✓	✓
DNS and URI Blacklists	✓	✓
Account Hijack Detection	✓	✗
Two-factor Authentication	✓	✗
Location Screening	✓	✗
Encryption: SSL and TLS	✓	✓
MTA Strict Transport Security (MTA-STS)	✓	✗
RequireTLS	✓	✗
Message Certification	✓	✗
Greylisting	✓	✓
Backscatter Protection	✓	✗
Message Scoring	✓	✗
Recurrent Pattern Detection	✓	✗
Zero-Hour Virus Outbreak Protection	✓	✗
Threat Signature Updates	✓	✓
“From” Header Screening	✓	Similar Service
Multiple AV Engines	✓	✓
Reverse Lookups	✓	✓
Callback Verification	✓	✗
Domain-Based Message Authentication, Reporting & Conformance (DMARC)	✓	✗
DomainKeys Identified Mail (DKIM)	✓	✗
Sender Policy Framework (SPF)	✓	✓
Relay Control	✓	✓

\*License compared at 250 users or closest increment. All prices in USD. Source: <https://www.gfiguard.com/GFI-MailEssentials-UnifiedProtection.asp>

Features And Services Pricing Based on 250 User License*	SecurityGateway for Email Servers \$ 850*	GFI MailEssentials \$ 7,000*
SMTP Authentication	✓	✓
IP Shielding	✓	✓
Dynamic Screening	✓	✗
DDoS Defense	✓	✓
Tarpitting	✓	✗
Anti-Spyware via Zero-Hour Threat Detection	✓	✓
Message Content Filtering	✓	✓
Compromised Password Check	✓	✗
Attachment Filtering (Block/Allow Attachments by Type)	✓	✓
Extract Text from Attachments	✓	✗
Preset File Types	✓	✓
Blocklists: Block by Addresses (Domain or Email)	✓	✓
Blocklists: Block by Hosts	✓	✓
Blocklists: Block by IP Address	✓	✓
Allow lists: Exempt by Addresses (Domain or Email)	✓	✓
Allow lists: Exempt by Hosts	✓	✓
Allow lists: Exempt by IP Address	✓	✓
<b>Protection from Internal Threats</b>		
Data Leak Prevention	✓	✓
Policy Enforcement using Sieve Filter Language	✓	✗
<b>Performance Features</b>		
Defense Layer Customization	✓	✗
Bandwidth Throttling	✓	✗
<b>Administration</b>		
Email Archiving with Retention Policies & Legal Hold	✓	✗
100% Mobile-Optimized Web-based Control Panel GUI	✓	✗
Clustering Support for Multi-Server Environments	✓	✓
Available in Multiple Languages	✓	✓
Domains and Users - Automatic Domain & User creation	✓	✓
Domains and Users - Domain Administrator Settings	✓	✓
Domains and Users - Per-User Options	✓	✓
Domains and Users - Unlimited Account Aliases	✓	✓
Flexible Email Delivery Options (Direct Delivery or via Smart Host)	✓	✓

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Features And Services Pricing Based on 250 User License*	SecurityGateway for Email Servers \$ 850*	GFI MailEssentials \$ 7,000*
Support for Multiple Domains	✓	✓
Domain/IP Binding for Multi-IP Environments	✓	✗
Message Quarantine Options - Domain-Level Access	✓	✓
Message Quarantine Options - User-Level Access	✓	✓
Disclaimer Available in Headers and Footers	✓	✓
Terms of Service Statement	✓	✗
Support for Let's Encrypt	✓	✗
Email & Attachment Encryption, Tracking & Proof of Delivery, and Message E-Sign Services	✓	✗
Account Options - Individual Whitelists and Blacklists	✓	✓
Account Options - Individual Message Logs	✓	✓
Account Options - Admin-level Quarantine Management	✓	✓
Account Options - Individual Quarantine Management	✓	✓
<b>Logs</b>		
Drill-Down Features with Color-Coded Transcripts	✓	✓
Message Logs - Global	✓	✓
Message Logs - Domain	✓	✓
Message Logs - Quarantined Messages	✓	✓
Historical Logs - Configurable Log Retention	✓	Limited
Historical Logs - System	✓	✓
Historical Logs - Inbound	✓	✓
Historical Logs - Outbound	✓	✓
Historical Logs - HTTP	✓	✗
<b>Reports</b>		
Real-Time Email Traffic Charts & Reports	✓	✓
Scheduled Statistics Report	✓	✓
Summary - Extensive Search / Filter Options	✓	✓
Summary - Inbound vs. Outbound Traffic	✓	✓
Summary - Junk Mail Breakdown	✓	✗
Summary - Bandwidth Utilization	✓	✓
Email - Total Number of Messages Processed	✓	✓
Email - Top Email Recipients by Number of Messages	✓	✓
Email - Top Email Recipients by Message Size	✓	✓
AntiSpam - Top Senders by Domain	✓	✗

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<b>Features And Services</b> Pricing Based on 250 User License*	SecurityGateway for Email Servers \$ 850*	GFI MailEssentials \$ 7,000*
<b>AntiSpam</b> - Top Recipients by User	✓	✗
<b>AntiVirus</b> - Inbound / Outbound Blocked	✓	✓
<b>AntiVirus</b> - Inbound / Outbound by Virus Name	✓	✗
*License compared at 250 users or closest increment. All prices in USD. Source: <a href="https://www.gfiguard.com/GFI-MailEssentials-UnifiedProtection.asp">https://www.gfiguard.com/GFI-MailEssentials-UnifiedProtection.asp</a>		

