

SecurityGateway™ (Hosted) Vs. Microsoft Defender for Office 365

The following chart is a side-by-side feature comparison of hosted SecurityGateway for Email and Microsoft Defender for Office 365 (Plan 1).

Features And Services Pricing Per-User Per-Month for 25 Users*	SecurityGateway \$ 1.00	Microsoft Defender \$2.00*
Protection from External Threats		
Spam Filter with Heuristic & Bayesian Analysis	✓	✓
DNS and URI Blocklists	✓	✗
Account Hijack Detection	✓	Requires Microsoft Defender for Office 365 Plan 2
Two-factor Authentication	✓	✓
Location Screening	✓	✓
Encryption - SSL & TLS	✓	✓
MTA Strict Transport Security (MTA-STS)	✓	Similar Service
RequireTLS	✓	Similar Service
Secure Messaging Portal	✓	✗
Message Certification	✓	✗
Greylisting	✓	✓
Backscatter Protection	✓	✓
Message Scoring	✓	✓
Recurrent Pattern Detection	✓	✗
Zero-Hour Virus Outbreak Protection	✓	✓
Threat Signature Updates	✓	✓
"From" Header Screening	✓	✗
Multiple AV Engines	✓	✗
Macro Detection in Microsoft Office Documents	✓	✓
Reverse Lookups	✓	✗
Callback Verification	✓	✗
Domain-based Message Authentication, Reporting & Conformance (DMARC)	✓	✓
DomainKeys Identified Mail (DKIM)	✓	✓
Sender Policy Framework (SPF)	✓	✓

*Based on month-to-month pricing with no minimum term. All prices in USD.

Features And Services	SecurityGateway	Microsoft Defender
Pricing Per-User Per-Month for 25 Users*	\$ 1.00	\$2.00*
Authenticated Received Chain (ARC)	✓	✓
Relay Control	✓	Similar Service
SMTP Authentication	✓	✓
IP Shielding	✓	✗
Dynamic Screening	✓	✗
DDoS Defense	✓	✗
Tarpitting	✓	✗
AntiSpyware via Zero-Hour Threat Detection	✓	✓
Message Content Filtering	✓	✓
Compromised Password Check	✓	✗
Attachment Filtering (Block/Allow Attachments by Type)	✓	✓
Extract Text from Attachments	✓	✓
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	✓	✓
Protection from Internal Threats		
Data Leak Prevention	✓	Requires Microsoft Purview
Policy Enforcement using Sieve Filter Language	✓	✗
Performance Features		
Defense Layer Customization	✓	✗
Bandwidth Throttling	✓	✓
Administration		
Email Archiving with Retention Policies & Legal Hold	✓	Additional Purchase Required
Two-Factor Authentication	✓	Requires Microsoft Entra Multi-factor Authentication
100% Mobile-Optimized Web-based Control Panel Interface	✓	✓
Available in Multiple Languages	✓	✓
Domains and Users: Automatic Domain & User creation	✓	✗
Domains and Users: Domain Administrator Settings	✓	✓
Domains and Users: Per User Options	✓	✗

*Based on month-to-month pricing with no minimum term. All prices in USD.

Features And Services	SecurityGateway	Microsoft Defender
Pricing Per-User Per-Month for 25 Users*	\$ 1.00	\$2.00*
Domains and Users: Unlimited Account Aliases	✓	✓
Flexible Email Delivery Options (Direct Delivery or via Smart Host)	✓	✓
Support for Multiple Domains	✓	✓
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 Allowlists and Blocklists	✓	✓
Account Options: Individual Message Logs	✓	✗
Account Options: Admin-level Quarantine Management	✓	✓
Account Options: Individual Quarantine Management	✓	✓
Logs		
Drill-Down Features with Color-Coded Transcripts	✓	✗
Message Logs: Global	✓	✓
Message Logs: Domain	✓	✓
Message Logs: Quarantined Messages	✓	✓
Historical Logs: Configurable Log Retention	✓	✗
Historical Logs: Systems	✓	✗
Historical Logs: Inbound	✓	✗
Historical Logs: Outbound	✓	✗
Historical Logs: HTTP	✓	✗
Reports		
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	✓	✗

*Based on month-to-month pricing with no minimum term. All prices in USD.

Features And Services	SecurityGateway	Microsoft Defender
Pricing Per-User Per-Month for 25 Users*	\$ 1.00	\$2.00*
AntiSpam: Top Recipients by User	✓	✗
AntiVirus: Inbound / Outbound Blocked	✓	✓
AntiVirus: Inbound / Outbound by Virus Name	✓	✓
*Based on month-to-month pricing with no minimum term. All prices in USD.		

