

SecurityGateway (Hosted) Vs. Barracuda Email Protection

The following chart is a side-by-side feature comparison of Hosted Security Gateway for Email and Barracuda Email Protection (Advanced plan).

| Features And Services Pricing Per-User Per-Month for 25 Users* | SecurityGateway for Email \$ 1.00* | Barracuda \$ 6.86* |
|--|---------------------------------------|-----------------------|
| Protection from External Threats | | |
| Heuristic and Bayesian Engines | ✓ | ✓ |
| DNS and URI Blocklists | ✓ | ✓ |
| Account Hijack Detection | ✓ | ✓ |
| Two-factor Authentication | ✓ | ✓ |
| Location Screening | ✓ | ✗ |
| Message Certification | ✓ | ✗ |
| Greylisting | ✓ | ✗ |
| Backscatter Protection | ✓ | ✓ |
| Message Scoring | ✓ | ✓ |
| Recurrent Pattern Detection | ✓ | Similar Service |
| Zero-Hour Virus Outbreak Protection | ✓ | Similar Service |
| Threat Signature Updates | ✓ | ✓ |
| Multiple AV Engines | ✓ | Similar Service |
| “From” Header Screening | ✓ | ✗ |
| Reverse Lookups | ✓ | ✓ |
| Callback Verification | ✓ | ✗ |
| Domain-based Message Authentication, Reporting & Conformance (DMARC) | ✓ | ✓ |
| DomainKeys Identified Mail (DKIM) | ✓ | ✓ |
| Sender Policy Framework (SPF) | ✓ | ✓ |
| Relay Control | ✓ | ✓ |
| SMTP Authentication | ✓ | ✓ |
| IP Shielding | ✓ | ✗ |
| Dynamic Screening | ✓ | ✓ |
| DDoS Defense | ✓ | ✓ |
| Tarpitting | ✓ | ✗ |
| AntiSpyware via Zero-Hour Threat Detection | ✓ | Similar Service |
| Message Content Filtering | ✓ | ✓ |

*License compared at 25 users based in publicly available information All prices in USD.

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|--|---------------------------------------|-----------------------|
| 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 | ✓ | ✓ |
| Policy Enforcement using Sieve Filter Language | ✓ | ✗ |
| Encryption: SSL and TLS | ✓ | ✓ |
| Performance Features | | |
| Defense Layer Customization | ✓ | ✓ |
| Bandwidth Throttling | ✓ | ✗ |
| Administration | | |
| Email Archiving with Retention Policies & Legal Hold | ✓ | ✓ |
| Compromised Password Check | ✓ | ✗ |
| 100% Mobile-Optimized Web-based Control Panel GUI | ✓ | ✗ |
| 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) | ✓ | ✓ |
| Support for Custom Scripts During Message Processing | ✓ | ✓ |
| Multiple Domains | ✓ | ✓ |
| Message Quarantine Options: Domain-Level Access | ✓ | ✓ |
| Message Quarantine Options: User-Level Access | ✓ | ✓ |
| Database Maintenance | ✓ | ✓ |
| 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 | ✓ | Email Encryption Only |

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|--|---------------------------------------|-----------------------|
| 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 | ✓ | Inbound Only |
| Message Logs: Domain | ✓ | Inbound Only |
| Message Logs: Quarantined Messages | ✓ | Inbound Only |
| Historical Logs: Configurable Log Retention | ✓ | ✓ |
| Historical Logs: Systems | ✓ | ✓ |
| Historical Logs: Inbound | ✓ | ✓ |
| Historical Logs: Outbound | ✓ | ✗ |
| Historical Logs: HTTP | ✓ | Inbound Only |
| Reports | | |
| Drill-Down Features with Color-Coded Transcripts | ✓ | ✓ |
| Real-Time Charting | ✓ | ✓ |
| 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 | ✓ | ✓ |
| AntiSpam: Top Recipients by User | ✓ | ✓ |
| AntiVirus: Inbound / Outbound Blocked | ✓ | ✓ |
| AntiVirus: Inbound / Outbound by Virus Name | ✓ | ✓ |
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