SecurityGateway

SecurityGateway Vs. Barracuda Essentials (Hosted)

The following chart is a side-by-side feature comparison of Hosted Security Gateway for Email and Hosted Barracuda Essentials.

Features And Services Pricing Per-User Per-Month for 25 Users*	SecurityGateway for Email $ 1.00*	Barracuda Essentials $ 4.73*
Protection from External Threats		
Heuristic and Bayesian Engines	✓	✓
DNS and URI Blacklists	✓	✓
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. Barracuda price reflects their Compliance tier for closest feature parity with Security Gateway. All prices in USD.

Features And Services Pricing Per-User Per-Month for 25 Users*	SecurityGateway for Email $ 1.00*	Barracuda Essentials $ 4.73*
Attachment Filtering (Block/Allow Attachments by Type)	✔	✔
Extract Text from Attachments	✔	✖
Blacklists: Block by Addresses (Domain or Email)	✔	✔
Blacklists: Block by Hosts	✔	✔
Blacklists: Block by IP Address	✔	✔
Whitelists: Exempt by Addresses (Domain or Email)	✔	✔
Whitelists: Exempt by Hosts	✔	✔
Whitelists: 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	✔	✔
Domain/IP Binding for Multi-IP Environments	✔	✖
Message Quarantine Options: Domain-Level Access	✔	✔
Message Quarantine Options: User-Level Access	✔	✔
Database Maintenance	✔	✔
Disclaimer Available in Headers and Footers	✔	✔
Terms of Service Statement	✔	✖

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Features And Services Pricing Per-User Per-Month for 25 Users*	SecurityGateway for Email $ 1.00*	Barracuda Essentials $ 4.73*
Support for Let's Encrypt	✓	✗
Email & Attachment Encryption, Tracking & Proof of Delivery, and Message E-Sign Services	✓	Email Encryption Only
Account Options: Individual Whitelists and Blacklists	✓	✓
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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