



Trusted Messaging Solutions



Email Security Feature Comparison Chart:

Sophos

Features	SecurityGateway	PureMessaging
Anti-Spam:		
Heuristic and Bayesian Engines	✓	✓
DNS and URI Blocklists	✓	✓
Message certification	✓	✓
Greylisting	✓	✓
Backscatter protection	✓	
Message scoring	✓	
Recurrent Pattern Detection™ ¹	✓	
Zero-Hour™ threat detection ¹	✓	
Outbreak protection ¹	✓	
Anti-Virus:		
Threat signature updates	✓	✓
Outbreak Protection ¹	✓	
Multiple AV Engines ¹	✓	
Anti-Spoofing:		
Reverse Lookups	✓	
Call Back Verify	✓	
Email Authentication:		
DomainKeys Identified Mail (DKIM)	✓	
Sender Policy Framework (SPF) and Sender ID	✓	✓
Anti-Abuse:		
Relay Control	✓	
SMTP Authentication	✓	✓
IP Shielding	✓	✓
Dynamic Screening	✓	✓
Tarpitting	✓	✓
Bandwidth throttling	✓	
Anti-Spyware via Zero-Hour™ threat detection ¹	✓	
Filtering:		
Message Content filtering	✓	✓
Attachment filtering	✓	✓
Preset File Types	✓	✓
Policy enforcement using SIEVE filter language	✓	✓
Blacklists:		
Match by Addresses (Domain or Email)	✓	✓
Match by Hosts	✓	✓
Match by IP Address	✓	✓
Whitelists:		
Exempt by Addresses (Domain or Email)	✓	✓
Exempt by Hosts	✓	✓
Exempt by IP Address	✓	✓

¹ – Available with optional purchase of ProtectionPlus for SecurityGateway™



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Features	SecurityGateway	PureMessaging
Administration		
100% Web-based Control Panel GUI	✓	✓
Domains and Users: Automatic Domain & User creation	✓	
Domains and Users: Domain Administrator Settings	✓	
Domains and Users: Per User Options	✓	✓
Flexible Email Delivery Options	✓	
Multiple Domains	✓	✓
Message Quarantine Options: Domain-Level Access	✓	✓
Message Quarantine Options: User-Level Access	✓	
Database Maintenance	✓	✓
Account Options: Individual Whitelists and Blacklists	✓	✓
Account Options: Individual Message Logs	✓	
Account Options: Admin-level Quarantine Management	✓	
Account Options: Individual Quarantine Management	✓	
Defense Layer Customization™	✓	
Logs		
Drill-down features with color-coded transcripts	✓	✓
Real-time charting	✓	✓
Messaging Logs: Global	✓	✓
Messaging Logs: Domain	✓	✓
Messaging Logs: Quarantined messages	✓	✓
Historical Logs: Configurable Log Retention	✓	
Historical Logs: Systems	✓	✓
Historical Logs: Inbound	✓	✓
Historical Logs: Outbound	✓	✓
Historical Logs: HTTP	✓	✓
Reports		
Drill-down features with color-coded transcripts	✓	✓
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	✓	✓
Anti-Spam: Top Senders by Domain	✓	
Anti-Spam: Top Recipients by User	✓	✓
Anti-Virus: Inbound / Outbound Blocked	✓	✓
Anti-Virus: Inbound / Outbound by Virus Name	✓	✓
Other Features:		
Encryption: SSL and TLS	✓	✓
DoS defense	✓	✓
Mobile security	✓	