

EdgeWave Email Security provides unrivaled email defense against internal and external threats such as spam, viruses, spyware, phishing schemes, identity theft, and other dangerous or offensive content. Our services include industry leading inbound/outbound spam and antivirus filtering, category based policy and automated seamless directory integration in a hosted SaaS solution that can be provisioned immediately, without having to install any hardware or software. EdgeWave technical experts provide proactive monitoring and management designed to stop threats before they get near your internal servers.

## Highlights

### Zero-Minute Defense

- Automated intelligence combined with 24/7/365 human analysis
- Messages reviewed for psychological and technical threat cues
- New rules are created in real time to stop emerging threats

### Multi-Layered Security Approach

- Inbound scanning for specific threats based on content analysis, virus detection, sender profiling and more
- Adaptive Threat Detection to defend against network-based threats
- Email Behavior Analysis
- Sender Reputation Tracking
- Email DNA analysis to identify dangerous or objectionable content
- Exclusive phishing and spam filter technology quickly identifies campaigns before they penetrate users networks
- Advanced Malware Protection – Detection of active content, commonly in MSWord (Macros) and PDF (JavaScript) format.
- Malware Sampling – Automated sampling of suspicious content with dynamic delay and real-time policy creation to detect and remove future malicious messages.
- Suspicious Filtering – Detection of suspicious emails with suspended delivery for auto-generated rule if identified as spam.



### Anti-Virus

- Multiple anti-virus scanning engines

### Flexible Deployment Options

- Hosted SaaS cloud service
- Managed on-premise appliance

### Customizable Reporting

- Comprehensive data on both inbound and outbound messages
- Wide-range of available report templates
- Customization of reports to fit your organizations needs
- Reports can be generated on demand or scheduled
- Message tracking
- Roll-up summary reports

### Alerts and Notifications

- Notifications for IT admins make day-to-day management easier
- Configurable to your specific requirements

## Optional Add-Ons

### Automated Phishing Email Incident Response Service

- ThreatTest plug-in for Outlook allows end users to report suspicious emails to EdgeWave Hybrid Threat Detection Center and receive an automated response in real-time. With global policy & content removal, ThreatTest Instantly removes malicious messages from the inbox and email server.

### Email Continuity

- 24/7 access to your emails
- Enabled automatically or enabled via a simple admin check box
- In an outage, users can still read, compose, reply to, forward and delete messages

### Email Encryption

- TLS server-to server encryption
- Park and pull encryption
- Push encryption

### Email Archiving

- Retention of email in an unalterable state
- Cloud-based and scalable

### Data Loss Prevention

- Comply with government regulations such as HIPAA, PCI-DSS and GLBA
- Content analysis engine analyzes inbound/outbound information to detect private content and policy stops it from leaving your network