



# SECURE EMAIL GATEWAY

PRODUCT SOLUTION BRIEF

**COMODO**

PROVEN SUCCESS IN PREVENTING BREACHES

## SOLUTION OVERVIEW

### Cloud-based solution that blocks fraudulent and malicious emails

Secure Email Gateway is a robust antispam by blocking spam before it even enters your inbox. Using a sophisticated array of spam filters, anti-virus scanners, phishing prevention and content analysis engines, Dome Antispam Platinum protects your business against the latest email threats, including previously unknown ones.

Secure Email Gateway is compatible with all major MTAs, integrates easily into existing e-mail infrastructure and scales to accommodate thousands of users. Comodo Dome Antispam features intelligent filtering algorithms that deliver over 99% accuracy rates on content classification and spam detection.

### Get a malware free mailbox paired with the our threat intelligence lab

Our Threat Intelligence Labs monitors, filters and contains, and analyzes malware, ransomware, viruses and other "unknown" potentially dangerous files 24x7x365 in over 190 countries around the world. With 5 offices spread across the Americas, Asia, and Europe (and staff covering over 190 countries), the Lab is made up of more than 120 IT security professionals, ethical hackers, computer scientists and engineers (all full-time Comodo Lab employees) analyzing millions of potential pieces of malware, phishing, spam or other malicious/unwanted files and emails every day. The Lab also works with trusted partners in academia, government and industry to gain additional insights into known and potential threats.

AUTOMATICALLY  
**BLOCKS**  
**E M A I L**  
**T H R E A T S**

—  
**80% of**  
**MALWARE**  
**OCCURS DUE**  
**TO PHISHING**

—  
**70 BIL+**  
**E V E N T S**  
**I N S P E C T E D**  
**E V E R Y D A Y**

## Advantages to implementing Spam Filtering

- Sender Reputation Network
- Server behavioral analysis
- RBL and DNSBL support
- Machine vs. human intent identification
- Spam database pattern matching
- IP reputation analysis
- Anti-fraud protection
- Learns and adapts to new spam techniques
- Banner and plug-in filter
- Sender/recipient filtering
- Auto email classification
- Image spam identification

## Protect malicious email content from accessing data

- Audit Log capability
- Set independent policies for incoming and outgoing emails
- Per-domain configuration and control
- IP and content-based filtering
- Keyword blocking
- Geolocation-based permission & restrictions
- Sent email limitation based on user name and domain
- Web-based email access
- Per-user blacklist/whitelist
- Per-user quarantine
- eDiscovery of email users
- User authentication (LDAP, AD)

## Keep your users safe—at their desks or on the go

- Antivirus scanning
- Phishing protection
- Real-time spam and malware signatures
- Attachment filtering
- Comodo Threat Research Labs
- Static, dynamic and human analysis
- Decompression of archived attachments
- File-type blocking
- Real-time signature updates
- Failover to alternate destination
- Web access to spooled email during outage
- Backup and archiving

## Online Portal Access Management

- Easy web-based management interface
- Automatic whitelisting
- Comprehensive scheduled reporting and alerting
- Instant control of quarantined emails through management interface
- Ability to set email attachment size limits
- 24/7/365 email support
- Forum support

