

# Norman Email Protection

## Secure Email Management Gateway

Every enterprise and institution with an email network needs secure online communication. Without it, trusted reputations, customer loyalty and user satisfaction are at stake. But how can you achieve security in an age where spam and malware are synonymous with email? Easily – with Norman Email Protection.

Norman Email Protection protects networks from incoming threats while simultaneously treating all outgoing communication.

Norman SandBox technology detects new and unknown computer viruses, including trojans and worms.

Norman Email Protection is a secure email management solution designed to not only shield networks from malware, spam, viruses and phishing attempts, but also deliver effective tools for managing legitimate messages and attachments residing on the network.

### A Global Solution

Norman defines comprehensive email security as threat prevention, intelligent filtering and flexible management.

Powered by award-winning Modus™ technology, Email Protection protects the integrity of email networks by blocking/obliterating obvious forms of spam and malware prior to it reaching the network. Using unique multi-layered architecture, Email Protection systematically filters all emails that are accepted onto the network.

Designed as a global solution, Email Protection protects networks from incoming threats while simultaneously treating all outgoing communication. By scanning outbound email for forbidden attachments, abusive content and proprietary/personal information, Email Protection helps ensure corporate policy compliance.

### Key Features

- Nine-layer perimeter defense prevents spam, viruses and malware from penetrating the network and consuming valuable CPU resources.
- Powerful SCA™ anti-spam engine filters more accurately than any other engine on the market and guarantees 99.9% protection against false-positives.
- Customizable Sieve scripts offer greater control over engine behavior and can be designed to uphold specific corporate policies.
- Email caching and failover guarantees efficient delivery and fault-tolerant email retrieval.
- Network and user-based quarantines with configurable reports streamline email management and give users greater control over their inbox.
- The only true proactive antivirus solution offered by Norman SandBox technology offers a solution capable of detecting new and unknown viruses before they can infect your network. In addition it also uses traditional definition file based detection thus offering the best “complete” virus protection for your network. Reliable, auto-updated anti-virus protection from Norman guarantees protection against the latest viruses and malware.
- Ultra-Secure Mailbox™ feature lets users customize whitelists and blacklists according to varying levels of security and external communication parameters.
- Web-based user console facilitates remote set-up and monitoring for management.
- Inbound/outbound scanning guarantees secure two-way information sharing and corporate communication policy compliance.

### Ultimate Control

In addition to offering a centralized point of control, Norman Email Protection features a web-based console that allows administrators to access the system from any remote Internet location.

Its flexible design enables administrators to customize settings and create multi-level delegation rules that ensure efficient user access and appropriate management parameters.

Norman is one of the world's leading companies within the field of data security. With products for virus control, spam control, email control, download control and personal firewall, the company plays an important role in the data industry.



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## Leading Performance

Modus-powered solutions continue to win industry awards and recognition for their robustness and reliability. Norman Email Protection delivers true 99.9% false-positive protection in addition to a competitive and consistent 98.2% spam catch rate.

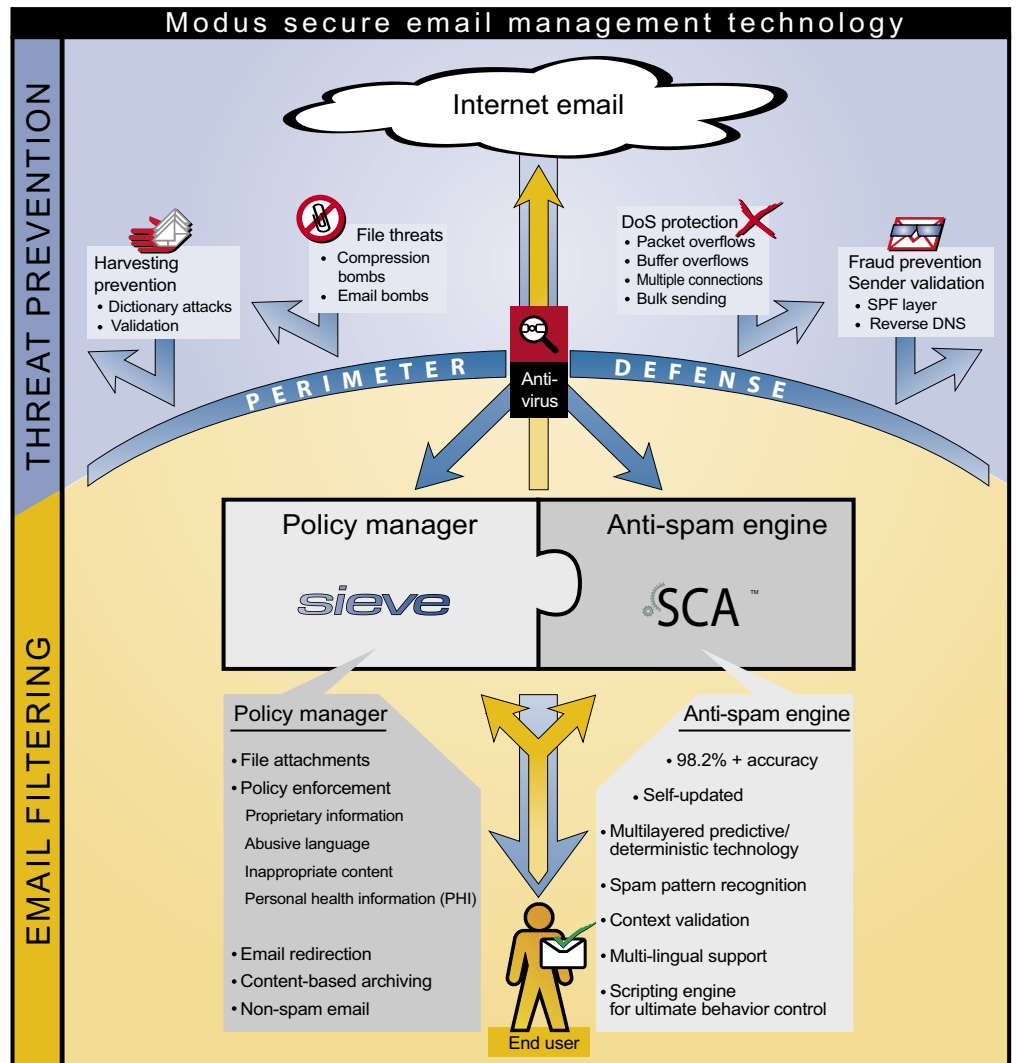
Designed for businesses and ISPs, Email Protection offers unequalled threat prevention and sophisticated tools for safeguarding and managing inbound and outbound email communications.

## The Modus Approach

Modus architecture is designed around two fundamental aspects of the technology: security and management.

Security entails perimeter defense mechanisms that prevent email-borne threats, as well as network-level identification and treatment of spam, viruses and other forbidden forms of email. Inner file scanning, customizable Sieve scripts and dedicated anti-spam and anti-virus engines are all crucial components of the Email Protection.

Email management includes the accurate identification and categorization of legitimate messages and attachments, efficient email delivery, network and user-based quarantines and a redundancy and storage set-up for email failover assurance.



## Configuration

Norman Email Protection is available as an autonomous software solution, or as a hosted service.

## Norman Email Protection is available in two versions offering the following options:

- AS: software + SCA anti-spam update service
- ASV: software + anti-virus service + SCA update service

**Norman solutions for clients/workstations:** Norman Virus Control for Windows 95, 98, Me, NT4.0, 2000, XP, OS/2, Linux (On-Demand scanning)  
 • Norman Internet Control for Windows 95, 98, Me, NT4.0, 2000, XP • Norman Personal Firewall • Norman Ad-Aware

**Norman solutions for servers:** Norman Virus Control for Microsoft Windows NT4.0, 2000, 2003 • Norman Virus Control Firebreak for Novell Network 4.11 and later • Norman Virus Control for Linux • Norman Virus Control for OS/2

**Norman solutions for web/gateways/mailservers:** GFI MailEssentials • GFI MailSecurity • GFI DownloadSecurity • NVcnet • Norman Virus Control for Lotus Domino (Win32, OS/2) • Norman Virus Control for Firewall-1 NG • Norman Virus Control for Microsoft Exchange • Norman Virus Control for Microsoft Exchange 5.5 • Norman Virus Control for MIMESweeper



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