



F-Secure Messaging Security Gateway, X-Series

The F-Secure® Messaging Security Gateway™, X-Series appliance delivers complete defence against spam, viruses and other message-borne threats. It combines a robust, enterprise-class MTA with antispam, antivirus, and content filtering capabilities in an easy-to-deploy, high-performance, hardened appliance designed specifically for small and medium sized enterprises (SMEs).

Unbeatable spam detection

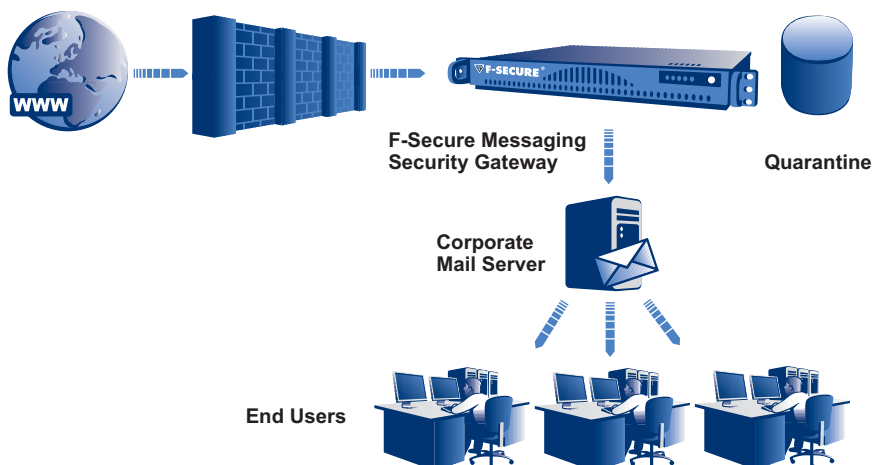
Powered by Proofpoint MLX™ machine learning technology, F-Secure Messaging Security Gateway examines more than 200,000 structural and content attributes in every e-mail to block the majority of spam and phishing attacks, automatically adapting to new attacks as they appear. The Update Service automatically keeps the user’s spam protection up to date, ensuring maximum effectiveness at all times. Individually controllable spam and adult content scores allow you to enforce zero-tolerance policies against pornographic spam. Antiphishing features stop the spread of phishing and prevents other identity-theft attacks from stealing personal information from employees.

World-class virus & outbreak protection

F-Secure antivirus technology offers the highest level of protection against viruses, worms, trojans and other forms of malicious code through a combination of multiple virus scanning engines and the industry’s fastest update reaction times. Virus definition databases are transparently and automatically updated 1-2 times a day with minimal bandwidth use. Antivirus policies are managed using the same convenient, centralized interface used to manage spam and content policies.

Zero-Hour Anti-Virus Protection

Optional F-Secure Zero-Hour Anti-Virus™ module protects enterprises against new viruses and other forms of malicious code during the critical first hours after new viruses are released and before anti-virus signatures have been updated—and adds an additional layer of antivirus protection to your gateway defences.



Key Features

Secures your network against spam, phishing, viruses, virus outbreaks, denial-of-service attacks, directory harvest attacks, and hackers—right at the gateway.

Deploys in just minutes by simply plugging into your network—provides complete protection within 15 minutes of opening the box.

Features 100% web-based administration and compatibility with any e-mail server solution.

Proofpoint MLX machine learning technology provides unrivalled antispam effectiveness with outstanding end-user control via personalized quarantines, safelists and blocklists.

Outstanding virus protection with automatic updates of virus signatures and rules.

Optional F-Secure Zero-Hour Anti-Virus module protects against new virus outbreaks within minutes.

Enterprise-grade features and performance

F-Secure Messaging Security Gateway offers the same features that protect Fortune 50 enterprises in an easy-to-install appliance that's ideal for small and medium sized enterprises. The F-Secure Messaging Security Gateway is the ideal entry point for SMEs that want enterprise class email protection with zero administration and an extremely low total cost of ownership.

Rapid deployment

Compatible with any e-mail server solution and deploys in just minutes by simply plugging into your network. F-Secure Messaging Security Gateway provides complete protection within 15 minutes of opening the box.

Easy administration

F-Secure Messaging Security Gateway has a centralized, 100% web-based administration interface to the unified policy management framework, ensuring consistent application of corporate messaging policies. Administrators can even define and enforce various policies for different groups of users.

Outstanding reporting

F-Secure Messaging Gateway Security X-Series includes more than 45 real-time, graphical reports that give complete visibility into the state of the user's email system. "Active" reports and alerts deliver key information, but also allow the user to take immediate action (for example, by simply clicking a link to block an abusive sender).

Easy end-user controls

Easy-to-understand end-user reports and controls—such as end-user digest and personalized safe- and block-lists—give users complete control over their own spam preferences. For global deployments, end-user interfaces can be presented in a wide variety of languages.

Hardened components

This hardened and vulnerability-tested appliance exceeds enterprise and government security requirements. A custom hardened, Linux-based OS provides a secure runtime environment, fine-tuned for messaging applications. A hardened, industry-standard MTA makes the X-Series more reliable than other appliances built on proprietary MTAs.



E-mail servers

Interoperable with any firewall and e-mail server

Supported languages

English (User interface)

Identity management systems

Active Directory, Domino Directory and other LDAP sources

Hardware Specifications	
Rack units	1 U
Processor	Intel P4 Series
Memory	2 GB ECC SDRAM
Disks	2x 120 GB drives, RAID configured
Network	2x Gigabit BaseT
Power supply	Auto switching
Administration	Web-based
Performance*	20,000+ messages/hour*

* Performance measurements based on Proofpoint lab testing simulating typical deployment environments with all spam, virus and content compliance features enabled. Maximum performance may vary in field deployments.

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