

F-Secure Messaging Security Gateway



F-Secure Messaging Security Gateway delivers the industry's most effective security for corporate messaging infrastructures. It is the most accurate antispam solution* in the market and also offers an enterprise-class mail transfer agent (MTA) in a hardened appliance, along with capabilities for e-mail firewall, antivirus, and secure messaging.

Unbeatable spam detection

Machine learning technology in F-Secure Messaging Security Gateway examines more than 1,000,000 structural and content attributes in every e-mail to block spam and phishing attacks. In addition, the solution automatically adapts to new attacks as they appear. The Update Service makes sure that your spam protection is automatically up to date at all times. Individually controllable scores for spam and adult content allow you to enforce zero-tolerance policies, for example against pornographic spam.

World-class virus protection

F-Secure's antivirus technology offers comprehensive protection against viruses, worms, Trojans and other forms of malicious code. F-Secure Messaging Security Gateway contains multiple virus scanning engines, supported by the industry's fastest update reaction times.

Zero-Hour Anti-Virus Protection

F-Secure Zero-Hour Anti-Virus™ module protects corporations against new viruses and other malicious code during the critical first hours after new viruses are released and before anti-virus signatures have been updated.

Reputation Services

F-Secure Messaging Security Gateway combines local and global reputation services by blocking incoming messages based on the connections originating from malicious IP addresses. With global reputation, corporations can block up to 80% of the incoming spam messages.

Enterprise-grade features and performance

F-Secure Messaging Security Gateway is highly scalable and easily deployed. The solution can handle millions of messages per day.

Key Features

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

Machine learning technology provides highly effective spam protection and outstanding end-user controls via personalized quarantines, safe lists and block lists.

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

High-performance and scalable solution proven in the most demanding corporate email infrastructures.

Rapid deployment

F-Secure Messaging Security Gateway can be deployed in a matter of minutes, and it immediately protects e-mail users from all message-borne threats. The configuration is completely browser-based, and the solution is interoperable with any e-mail server solution.

Easy administration

It has a centralized, completely web-based administration interface to a unified policy management framework. This guarantees that the enterprise messaging policies are applied consistently. You can also define and enforce different policies for different groups of users.

Outstanding reporting

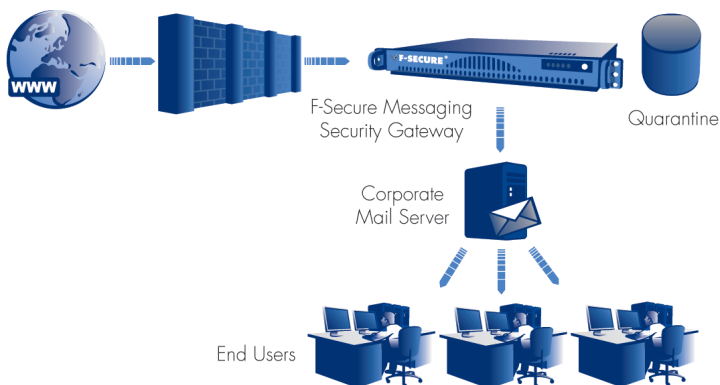
The reporting function includes more than 50 real-time graphical reports that give complete visibility into the state of your e-mail system. Reports and alerts deliver important information, and also let you take immediate action.

Easy end-user controls

Easily readable end-user reports and controls – such as end-user digests and personalized safe lists and block lists – give users complete control over their own spam filtering preferences. For global deployments, end-user interfaces can be presented in a wide variety of languages.

Hardened components

The hardened and vulnerability-tested appliance exceeds the security requirements of enterprises and governments. A hardened, industry-standard mail transfer agent makes the F-Secure Messaging Security Gateway more reliable than other appliances in the market.



E-mail servers

Compatible with any firewall and e-mail server

Supported Languages

Management Interface:



Digest Message Template:



Identity management systems

Active Directory, Domino Directory and other LDAP sources

* Performance measurements are based on lab tests that simulate typical deployment environments with all spam, virus and content compliance features enabled. Maximum performance may vary in field deployments.

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