F-SECURE
INTERNET GATEKEEPER

Frontline defense for your business - stop malware at the gateway.

Today's challenges

Malware can enter an organization's network in many different ways. The most common source of infection used to be e-mail, but today many web sites are filled with programs containing harmful and malicious content. Users can get infected through downloading such content by simply visiting websites which have been infected by malicious code. This kind of harmful data not only endangers security, but also decreases employee productivity, increases legal liability concerns, and wastes network bandwidth.

The solution

The easiest and most effective way to stop harmful content spreading via the Internet is to stop it already at the gateway level of the network. F- Secure Internet Gatekeeper scans all incoming e-mail, web and file transfer traffic. F-Secure Internet Gatekeeper meets all the needs of corporate networks and is cost-effective and easy to deploy and manage.

Your benefit

With Internet Gatekeeper, you get best Real-time protection service in gateway product. You can detect malware and other threats, even new ones, without them reaching your endpoint devices.

Virus protection for e-mail, web traffic and file transfers

F- Secure Internet Gatekeeper automatically stops viruses and other malicious code hidden in e-mail, web and file transfer traffic. Residing between the corporate network and the Internet, it ensures that malware is not able to enter or leave the corporate network.

Key features

Email virus scanning

POP3 e-mail scanning prevents corporate networks from virus attacks through personal Internet e-mail accounts or ISP- hosted e-mail services.

Spam filtering

Avoid unwanted spam and phishing messages and filter them on the gateway level before they reach the inbox.

Automated updates

F-Secure Internet Gatekeeper receives security updates automatically many times per day.

Online Reputation Service

Online Reputation Service offers extended security to the customer in real-time.

Web traffic scanning (HTTP)

File transfer scanning (FTP)

F-Secure

Flexible and easy to deploy

F-Secure Internet Gatekeeper can act as a transparent proxy. It supports proxy authentication in HTTP and SMTP protocols with user verification for ftp and POP3. The product is managed via an easy- to-use, yet powerful web user interface.

All-inclusive compatibility

F- Secure Internet Gatekeeper interoperates with firewall and e-mail systems, scanning web and e-mail traffic passing through the gateway. It runs on a variety of distributions and on standard server hardware.

Detailed reporting via report logs

A comprehensive activity log enables administrators to easily track the actions of the product and to take appropriate corrective actions. F-Secure Internet Gatekeeper can also output logs to external tools and generate access statistics to Squid proxies as needed.
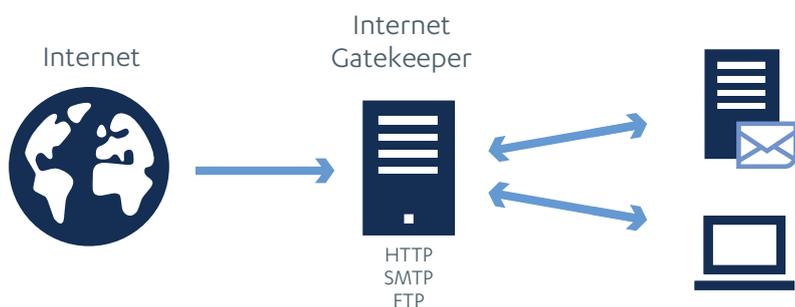
High performance and reliability

F- Secure Internet Gatekeeper is designed to run on multiple platforms. Thanks to its flexible product architecture, F- Secure Internet Gatekeeper is a suitable solution to any organization, whether small or large.

Fast update service

Everyone can protect end users against old viruses and threats, but the challenge is to react fast to the new threats that usually cause the most widespread damage and can remain unnoticed for long periods. F-Secure detects new threats faster and updates customers more regularly than the competition.

Integration with third party systems

Standard ICAP protocol can be used for integration with third party systems such as HTTP proxies. Content submitted to the ICAP service is scanned with F-Secure malware scanning technologies.

Internet   Internet Gatekeeper

HTTP
SMTP
FTP