



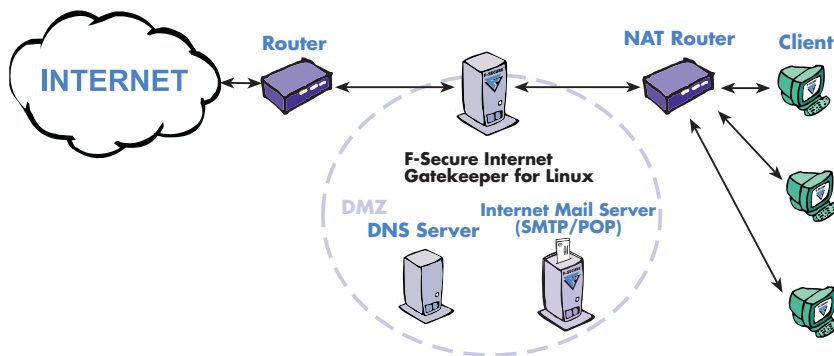
F-Secure Internet Gatekeeper for Linux

F-Secure Internet Gatekeeper for Linux

Viruses, Trojans, worms, spyware and other type of malware can enter an organization's network from multiple different directions. E-mail is known to be the most common way of spreading viruses, but also many web sites are today filled with programs containing harmful and malicious content. When users download games, screensavers, music, or applications from the Internet, their computers can be infected with viruses, worms and other harmful code. This kind of harmful data does not only endanger security, but it also decreases employee productivity, increases legal liability concerns and wastes network bandwidth.

The easiest and most effective way to stop harmful content spreading via the Internet is to stop them already at the perimeter of the network. F-Secure Internet Gatekeeper for Linux is a gateway level antivirus product that scans all incoming e-mail (SMTP, POP), web (HTTP) and file transfer (FTP) traffic. F-Secure Internet Gatekeeper for Linux provides high performance, reliability, and security that meet the needs of the most demanding enterprise networks. However, deploying and managing content security with F-Secure Internet Gatekeeper is affordable, fast and easy also for the small business customers.

Network Structure



Key Features

Automated, comprehensive security at the gateway

Automated real-time detection and cleanup of viruses and malicious code at the gateway for SMTP, POP, HTTP, and FTP Internet traffic.

POP3 virus scanning

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

Content filtering

Protects against viruses and undesired file types like movie and sound files, and other non-work related content by stripping attachments based on file size, type or name. Also ActiveX and Java code can be scanned or blocked.

Automated updates

F-Secure Internet Gatekeeper for Linux automatically receives security updates multiple times per day.

Virus protection for e-mail (SMTP and POP), web traffic (HTTP) and file transfers (FTP)

F-Secure Internet Gatekeeper for Linux automatically stops viruses and other malicious code hidden in SMTP, HTTP and FTP traffic. Residing between corporate network and the Internet, it ensures that viruses are not able to enter or leave the corporate network. It also scans POP3 e-mail to prevent virus attacks through personal Internet e-mail accounts or from ISP-hosted e-mail.

Flexible and easy to deploy

F-Secure Internet Gatekeeper for Linux can act as a transparent proxy. It supports proxy authentication in all protocols, and scans HTTP (POST and PUT) and FTP (GET and PUT) traffic.

All-inclusive compatibility

F-Secure Internet Gatekeeper interoperates with any firewall and e-mail system, scanning web and e-mail traffic passing through the gateway. F-Secure Internet Gatekeeper runs on multiple Linux platforms and standard server hardware.

Easy to use local or remote management

The management of the product is done via an easy-to-use, yet powerful web user interface.

Detailed reporting via report logs

A comprehensive activity log allows administrators to easily track actions of the product and take appropriate corrective actions. The activity log keeps track of the origin, name, and destination of the file, the date the file was received, the identity of the virus found, and the action taken.

High performance and reliability

F-Secure Internet Gatekeeper for Linux is designed to run on multiple different Linux platforms, and it provides industry-leading throughput, reliability and security. Thanks to its flexible product architecture, F-Secure Internet Gatekeeper for Linux is a suitable solution to any organization, whether small or large.

Fast update service

Everyone can try to protect end users against old viruses and threats, but the real challenge comes in by reacting fast to new threats, that usually cause the most widespread damages. F-Secure detects new threats faster and updates customers more regularly than other major antivirus vendors. As a result, F-Secure customers are always among the first ones in the world to receive an update during new virus outbreaks.



Platforms

RedHat 6.0 or later (including 7.x, 8.x and 9.x)

RedHat Enterprise Linux (AS(Advanced Server)/ES/WS 2.1 /3.0) SuSE 6.2 or later

Languages

English

"F-Secure" and the triangle symbol are registered trademarks of F-Secure Corporation and F-Secure product names and symbols/logos are either trademarks or registered trademarks of F-Secure Corporation. Other product and company names mentioned herein may be trademarks of their respective owners.
Copyright © 2005 F-Secure Corporation. All rights reserved.

fsglks050117