Symantec™ Mail Security 8300 Series

Award-winning messaging security appliances integrated with market-leading protection technologies

Overview

Symantec Mail Security 8300 Series appliances deliver world-class antispam, antivirus, and IT compliance technologies to protect against today's malicious threats to networks and data. The fully integrated security appliances protect against both inbound and outbound email- and instant messaging (IM)–borne threats, enabling organizations to secure vulnerable messaging systems. As a result, IT can more effectively safeguard sensitive data, reduce the risks associated with data leakage, and meet regulatory compliance mandates and corporate governance demands.

With today's leading messaging security technologies integrated into a single, easy-to-manage appliance, Symantec Mail Security 8300 Series allows organizations of any size to better protect valuable enterprise assets, while minimizing system downtime and preserving employee productivity.

Today's premier antispam technologies help ensure uptime

Powered by today's most effective antispam engine, Symantec Mail Security 8300 Series appliances deploy more than 20 innovative prevention technologies against all spam types, including text- and image-based messages. The Symantec AntiSpam™ engine delivers over 97 percent effectiveness and a critical false positive rate of only one in a million, making it one of the industry's most accurate solutions.*

* InfoWorld 2007 Technology of the Year Award winner for Best Anti-Spam Solution.

For continuous, real-time protection from new attacks, Symantec automatically updates spam rules every 5 to 10 minutes. By reducing spam volume and keeping email secure, the appliances protect messaging and help ensure business uptime and user productivity.

Protect assets, secure data, and minimize downtime

Symantec Mail Security 8300 Series appliances offer advanced technologies designed to protect data and keep messaging secure. Real-time scanning by Symantec's industry-leading antivirus technologies protects the enterprise from email- and IM-borne malware. And zero-day prevention reduces the risk of downtime by proactively detecting and quarantining suspicious attachments before certified antivirus definitions become available. In fact, the Symantec AntiVirus™ engine offers unrivaled performance, which is why it is the only solution that has ever received over 30 consecutive VB100 ratings for effectiveness.

Symantec Mail Security 8300 Series appliances feature new technologies that make it easier to protect sensitive data. They can now fingerprint live systems' data and accurately identify it within messages or attachments. Also, administrators can now create policies that mark suspect messages as "Hold for Review" before allowing their delivery, providing an opportunity for administrative intervention if needed. These and other easy-to-configure, integrated workflow tools enable the creation of policies to protect data— while allowing business to continue uninterrupted.

✦ symantec™

Key benefits

Symantec Mail Security 8300 Series appliances offer organizations substantial and measurable advantages:

- Optimize messaging infrastructures by removing spam and malware from email and IM before it reaches servers

- Secure the messaging infrastructure more effectively with zero-day antivirus protection

- Provide world-class antispam effectiveness, with over 97 percent accuracy and only one in a million false positives

- Reduce the risk of downtime by proactively detecting and quarantining suspicious attachments before definitions become available

- Scan inbound and outbound messaging traffic for compliance with regulatory and governance requirements

- Provide incident management and reporting capabilities that enable organizations to implement policies and analyze and manage violations

- Deliver automatic spam rule updates to help ensure effective, real-time protection against new threats

- Offer unparalleled protection as evidenced by the industry's only record of 30 consecutive VB100 performance ratings

World-class compliance tools

Symantec Mail Security 8300 Series offers a variety of tools to help meet today's increasing requirements for handling and protecting electronic messages. Administrators can easily build effective and flexible policies that enforce compliance with internal and external regulations. Per-domain and policy-based TLS message encryption, incident management, keyword and regular expression scanning inside messages and attachments, and true file typing help administrators gain control over messaging content and comply with regulations. Plus, a new Premium Content Control add-on subscription helps IT manage risks associated with data leakage, internal governance, and compliance with specific regulations, while powerful workflow tools provide administrators with options for responding to policy violations.

Easy to deploy, easy to manage

From a single Web-based console, administrators can easily manage multiple Symantec Mail Security appliances to view trends, attack statistics, and noncompliance incidents. And new reporting and monitoring tools give administrators a real-time overview of traffic on their messaging infrastructure for email and IM. To reduce spam even more, connection-throttling capabilities leverage local reputation analysis to improve filtering performance by rejecting malicious senders at the IP level.

System requirements

Supported Internet browsers

- Microsoft® Internet Explorer 5.5, 6.0
- Mozilla 5.0 (Firefox 1.5)

Supported operating system

- Linux® based operating system prehardened against vulnerabilities and attacks

✦ symantec™

More information

Visit our Web site

http://enterprise.symantec.com

To speak with a Product Specialist in the U.S.

Call toll-free 1 (800) 745 6054

To speak with a Product Specialist outside the U.S.

For specific country offices and contact numbers, please visit our Web site.

About Symantec

Symantec is a global leader in infrastructure software, enabling businesses and consumers to have confidence in a connected world. The company helps customers protect their infrastructure, information, and interactions by delivering software and services that address risks to security, availability, compliance, and performance. Headquartered in Cupertino, Calif., Symantec has operations in 40 countries. More information is available at www.symantec.com.

Symantec World Headquarters

20330 Stevens Creek Boulevard

Cupertino, CA 95014 USA

+1 (408) 517 8000

1 (800) 721 3934

www.symantec.com

symantec™