

Symantec™ Mail Security 8100 Series

Email security appliance that controls spam traffic – stopping spam at the source

Overview

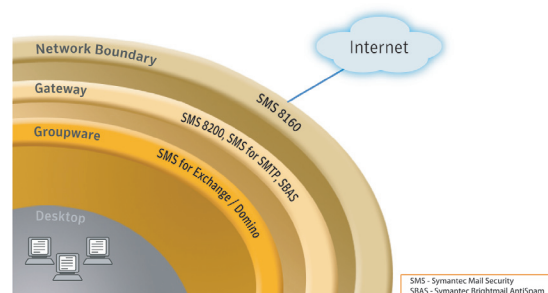
The Symantec Mail Security 8100 Series reduces total email volume by up to 50% by stopping spam before it enters the network while ensuring the continuous flow of legitimate mail. This significantly reduces administrative overhead, network bottlenecks, and mail infrastructure costs. Symantec offers the only appliance that shapes email traffic at the TCP protocol level prohibiting spammers from forcing mail into a protected network. It scales to meet the needs of growing businesses and can be coupled with any antispam gateway solution, including Symantec Mail Security 8200 Series appliances, to provide a comprehensive multi-layered approach to combat spam that is easy to deploy and manage. It uses Symantec Brightmail AntiSpam technology and response to counter new spamming techniques and traffic patterns.



Symantec Mail Security 8160 – 1U rack mounted appliance

Features and Benefits

- Reduces total email volume by up to 50% by stopping spam before it enters the network while ensuring the continuous flow of legitimate mail
- Contains escalating mail infrastructure costs and lowers administrative hardware, storage, and network overhead
- Shapes traffic at the TCP protocol level by prohibiting spammers from forcing mail into a protected network. This causes mail to back up on the spammers' servers so that *their infrastructure* rather than yours incurs the burden of spam.
- Easy to install, compatible with any messaging server, and operates transparently in the network
- Scales to meet the needs of growing businesses. A single appliance handles up to 750,000 user accounts and email loads in excess of 30 million messages a day
- Combines with any antispam gateway solution, including Symantec Mail Security 8200 Series appliances, to provide a comprehensive multi-layered approach to combat spam
- Powered by Symantec Brightmail AntiSpam technology and response. Over 300 million email accounts protected. Monitors, detects, and responds to new spamming techniques and traffic patterns



Comprehensive, multilayered spam defense



Data Sheet: Virus Protection, Antispam and Content Filtering Symantec Mail Security 8100 Series

System Requirements

Component	Details
Browser	Management of the appliance is via a secure Web connection using one of the following browsers: <ul style="list-style-type: none">• Microsoft Internet Explorer 5.5 and above• Netscape 7.1• Mozilla Firefox 1.0 and above

Hardware Specifications

The following table summarizes the specifications for the 8100 Series appliances:

Model	8160
Number of users	Min: 2,000
Chassis/Dimension	
Form factor	1U rack-mountable
Dimensions	1.69" X 19" X 30"
Processor/Bus	
Processor	2x3.0 GHz Intel® Xeon™ processors
Memory	2 GB
Storage	2x73 GB
Customer segment	Over 2,000 users
Antispam	✓
Traffic shaping	✓
Networking	
Ethernet	2 X 10/100/1000
Performance	
Messages per hour	More than 2 million messages per hour
Availability Features	
Dual Power supply	Yes
Dual Fans	Yes
Dual Hard Disk	Yes, RAID 1
Clustering	Yes

More information

Visit our Web site

<http://enterprisesecurity.symantec.com>

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Symantec has operations in 35 countries. For specific country offices and contact numbers, visit our Web site.

About Symantec

Symantec is the global leader in information security providing a broad range of software, appliances and services designed to help individuals, small and mid-sized businesses, and large enterprises secure and manage their IT infrastructure. Symantec's Norton brand of products is the worldwide leader in consumer security and problem-solving solutions. Headquartered in Cupertino, Calif., Symantec has operations in more than 35 countries. More information is available at www.symantec.com.

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