

Symantec™ Gateway Security 5600 Series

Easy-to-manage, multi-function security appliances



Overview

Symantec™ Gateway Security 5600 Series, easy-to-manage, multi-function security appliances provide fully integrated, layered security at the gateway. A multi-function security appliance powered by Symantec's award-winning technologies, including the industry's most trusted antivirus and antispam solutions. With its multiple functions tightly integrated to work together seamlessly, the next-generation network security appliance is today's most effective solution for proactively preventing blended threats.

Key Features

- Features full-inspection firewall, antivirus protection, intrusion prevention (with adware and spyware capabilities), antispam, intrusion detection, URL-based content filtering with Dynamic Document Review, IPsec, and SSL VPN technologies
- Tightly integrated security technologies provide maximum security effectiveness, and reduce acquisition and installation costs
- Single console provides comprehensive management of all security technologies to simplify network security management

- Combines multiple detection technologies, including protocol anomaly detection and vulnerability attack interception, to accurately identify and block both known and unknown (or "zero day") attacks and worms
- Provides component-level redundancy with new hardware platform
- Three high-performance models deliver throughput scaling from 600 Mbps to more than 3.5 Gbps in a clustered configuration
- Meets the reliability and performance requirements of any medium enterprise organization offering three high-performance models with scalable throughput and built-in hardware redundancy, plus optional integrated high availability and load balancing
- Delivers automatic security updates via LiveUpdate™ technology from Symantec Security Response, the world's leading Internet security research and support organization
- Available as a software upgrade for SGS 5400 and SCVG 4400 series platforms



Symantec™ Gateway Security 5600 Series multi-function security appliances provide fully integrated, layered security at the gateway.

Multi Function

An enhanced full-inspection firewall with dynamic routing and VLAN support, antispam, URL-based content filtering featuring Dynamic Document Review (DDR), Intrusion Detection, IPsec and SSL VPN support, intrusion prevention featuring vulnerability signatures and exploit signature support, and field replaceable components—all integrated with Symantec's DeepSight™ analysis tool—help organizations effectively manage threats from a single device. With optional integrated high availability and load balancing, plus clustering capabilities that enable the appliances to protect thousands of nodes, the SGS 5600 meets the needs of any size organization.

Easy to Manage

Centralized management via a secure Web-based interface, plus advanced management and reporting capabilities through the Symantec Enterprise Security Architecture, offer system administrators enhanced visibility and control. The optional Advanced Manager license provides scalable policy configuration and event management, enabling administrators at a central location to define security rules and policies that can be simultaneously applied to one or more appliances.

Proactive Protection

Intelligent coordination of layered security technologies provides proactive, zero-day protection. Additionally, timely, automatic updates of virus definitions, IPS/IDS signatures, content filtering, and anti-spam heuristics, guarantee systems are up to date. And every appliance is backed by the early warning, insight, and expertise of the worldwide DeepSight and Symantec Security Response centers.

Blended Threats

The SGS 5600 Series also provides protection against multiple, complex attack vectors and prevents propagation of vulnerabilities introduced by onsite and mobile users. By offering the highest level of blended threat protection through multi-function security technologies, the Symantec Gateway Security 5600 Series ensures a continuous and available secure network infrastructure for mission-critical business communication.

Data Sheet: Integrated Security Symantec™ Gateway Security 5600 Series

Specifications

The following table summarizes the specifications for the **5620**, **5640** and the **5660** appliance models:

Model	5620	5640	5660
Chassis/Dimension			
Dimensions (L x W x H)	21.2" x 16.8" x 1.72"	25.2" x 16.99" x 3.46"	25.2" x 16.99" x 3.46"
Weight	17.24 lb	33.5 lb	39.12 lb
Copper Ethernet Ports	6	8	6
Small form factor pluggable slots (copper or fiber)	0	0	4
User interface	2 line x 16 character LCD	2 line x 16 character LCD	2 line x 16 character LCD
Environmental Specifications			
Operating temperature range	32° to 104° F	32° to 104° F	32° to 104° F
Storage temperature range	-4° to 149° F	-4° to 149° F	-4° to 149° F
Operating humidity	10-80% non-condensing	10-80% non-condensing	10-80% non-condensing
Storage humidity	5-95% non-condensing	5-95% non-condensing	5-95% non-condensing
Power Specifications			
AC Power	100-240 VAC	100-240 VAC	100-240 VAC
Input frequency	50-60 Hz	50-60 Hz	50-60 Hz
Typical power draw	250 W	350 W	410 W
Maximum power capability	280 W	500 W	500 W
Current draw	2 amp	3 amp	3.5 amp

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More information

Visit our Web site

<http://enterprisesecurity.symantec.com>

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

Call toll-free 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 the world leader in providing solutions to help individuals and enterprises assure the security, availability, and integrity of their information. Headquartered in Cupertino, Calif., Symantec has operations in more than 40 countries. More information is available at www.symantec.com.

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