

# Symantec™ Protection Suite Enterprise Edition

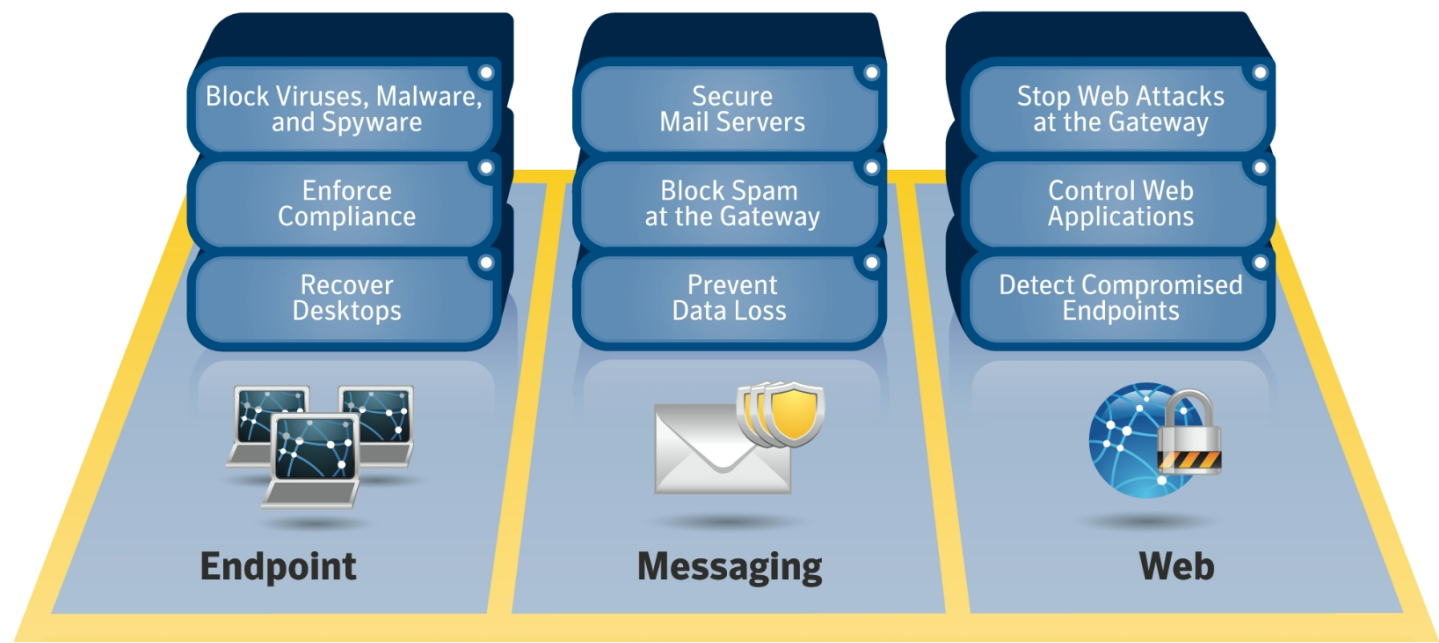
Comprehensive, powerful endpoint, messaging, and Web protection, for less money

## Data Sheet: Endpoint Security

### Overview

Securing your business is challenging, but made easier with Symantec™ Protection Suite Enterprise Edition. Powered by Symantec Insight™, Protection Suite protects with the industry's fastest<sup>1</sup>, most-effective<sup>2</sup> endpoint security, combined with industry-leading messaging protection and Web security.

## Symantec™ Protection Suite Enterprise Edition



**Fastest, most effective security**—Powered by Insight, you can confidently protect your infrastructure with industry-leading endpoint security, messaging and Web security, and data protection solutions built to secure your physical and virtual environments.

**Layered security and intelligence**—Efficiently manage your endpoint, mail systems, and Internet gateway security with real-time actionable intelligence across protection technologies.

**More protection, for less**—Increase the security posture across your IT infrastructure, while reducing upfront and on-going IT costs and force out unnecessary complexity.

1. PassMark Software, "Enterprise Endpoint Protection Performance Benchmarks," August 2012.

2. AV-Test GmbH, "Remediation Testing Report" and "Real World Testing Report," August 2012.

### *Multilayer protection from endpoint to gateway*

Protect against more threats and secure your environment against data loss, malware, and spam by accurately identifying and addressing risks consistently across different platforms. Only Symantec provides the broad spectrum of core security protections across your endpoint, messaging, and Web infrastructure, while also ensuring endpoints are rapidly recoverable in the event of failure. Multiple layers of protection help ensure you are accurately identifying and addressing risks while delivering consistent protection in both physical and virtual environments.

### **Fastest, most effective security**

#### *Endpoint security and recovery*

Protection Suite delivers more than industry-leading antivirus with advanced threat prevention that protects your endpoints—laptops, desktops, and servers— from targeted attacks and attacks not seen before. Proactive technologies automatically analyze application behaviors and network communications to detect and block suspicious activities, including administrative control features that allow you to deny specific devices and applications. Protection Suite extends its system protection to include disk-based system recovery for Microsoft® Windows-based desktops and laptops enabling businesses to recover from system loss or disasters in minutes, not hours or days.

- **Multi-layer protection from endpoint to gateway**—Protect against more threats and secure your environment against data loss, malware, and spam by accurately identifying and addressing risks consistently across different platforms.
- **Unrivaled security**—Powered by Insight, Protection Suite detects new threats on endpoints and at the perimeter, earlier and more accurately than signature or behavioral-based solutions alone.
- **Rapid system recovery**—Quickly and easily restore physical and virtual systems in minutes<sup>3</sup>, even to bare

metal, dissimilar hardware, remote locations, or virtual environments.

### **Layered security and intelligence**

#### *Layered messaging and spam protection*

Identify emerging threats and accelerate time to protection based on relevant, actionable intelligence. Protection Suite delivers inbound and outbound messaging security, with accurate real-time antispam and antivirus protection, advanced content filtering, and data loss prevention. Protection Suite messaging security components can be deployed on your messaging server and at the gateway (physical or virtual appliance-based).

- **Context-aware security management**—Correlate data from endpoint, messaging and third-party security products with early warning alerts from the Symantec™ Global Intelligence Network.
- **Virtually eliminate spam**<sup>4</sup>—Block more than 99 percent of spam with less than 1 in a million false positives.
- **VMware® vShield integration**—The Shared Insight Cache functionality integrates with vShield Endpoint, offloading critical security analysis from protected virtual machines to a dedicated security virtual appliance—optimizing scan performance, resource utilization, and increased management visibility.

<sup>3</sup> Symantec System Recovery 2011 Customer interview results

<sup>4</sup> August 2012, VBSpam Report <http://www.virusbtn.com/vbspam/index>

## More protection for less

*Maximize protection, minimize complexity, and stay under budget*

Protection suite is a cost efficient way to deploy security and recovery technologies across your IT infrastructure. Reduce upfront and on-going IT costs by forcing out complexity—Symantec technologies are centrally managed and work seamlessly together. Protection Suite also offers unparalleled Web security to fend off today's complex Web-borne malware threats. Web Gateway detects infected endpoints, monitors inbound and outbound Web traffic for

threats, and enables you to safely use today's Web 2.0 applications.

- **Cost efficient**—Solve crucial security challenges across multiple threat vectors, while saving up to 72 percent<sup>5</sup> over the purchase of individual point products.
- **Eliminate environment complexity**—Deploy essential endpoint, messaging, and Web security technologies as unified solutions.
- **Streamline processes**—Eliminate additional steps and costs with one decision, one purchase, and one vendor for comprehensive protection.

## Key features and benefits

Only Protection Suite:

- Meets the broad spectrum of core security needs across your endpoint, messaging, and Web infrastructure, while also ensuring endpoints are rapidly recoverable in the event of failure.
- Delivers visibility across Symantec and third-party security solutions, and connects you with one of the world's largest commercial cyber-intelligence communities.
- Enables organizations to automate common security processes, and customize responses, based on the unique needs of their enterprise environments.

## Fastest endpoint security

*Powered by Insight, confidently protects physical and virtual environments*

- **Patented technology**—Insight separates files at risk from those that are safe, for faster and more accurate malware detection, blocking more threats including mutating and zero-day.
- **Proactive threat protection**—SONAR examines programs as they run, identifying and stopping malicious behavior even for new and previously unknown threats.
- **Antivirus and antispyware for Windows®, Linux®, and Macintosh®**— Provides unmatched malware protection, market-leading antivirus and spyware protection, new rootkit protection, reduced memory footprint, and blazing performance.
- **Network threat protection**—A rules-based firewall engine and Generic Exploit Blocking (GEB) block malware before it can enter a system.
- **Protection for virtual environments**—Integration with VMware vShield protects your virtual infrastructure with virtual image exception, resource leveling, shared Insight cache, virtual client tagging to optimize your virtual environment's security posture.

<sup>5</sup> Cost calculations based upon MSRP (Express Band A Essential Support) of contributing Symantec solutions (Symantec Endpoint Protection, Symantec Messaging Gateway, Symantec Web Gateway, Symantec System Recovery, Symantec Protection Center, IT Analytics for SEP, and Symantec Workflow)

## Effective email and Web security

*Reduce upfront and on-going IT costs and forcing out unnecessary complexity*

- **Antispam and messaging security protection** from Symantec™ Messaging Gateway and Symantec™ Mail Security for Exchange/Domino blocks more than 99 percent of unwanted spam.<sup>6</sup>
- **Content filtering of inbound and outbound** traffic for compliance with industry and government regulations.
- **Safeguard sensitive information** by identifying and controlling the flow of sensitive information via email and IM with advanced content filtering and data loss prevention.

## Layered security and system recovery

*Efficiently monitor, update, and enforce security and recovery*

- **Rapid, reliable system recovery** enables organizations to run backups automatically when the Symantec ThreatCon level changes. You can recover complete Windows systems in minutes to dissimilar hardware or virtual environments.
- **Minimize downtime**—Get your business systems back up and running quickly by restoring from both event driven and scheduled recovery points.
- **Protect against more threats** and secure your environment against data loss, malware, spam, botnets, and other Web 2.0 threats by accurately identifying and addressing risks consistently across different platforms.

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## Minimum System Requirements

Get up-to-date [System Requirements](#) for Protection Suite Enterprise Edition or from [www.symantec.com](http://www.symantec.com).

- [Symantec Endpoint Protection](#) (Windows, Linux, and Macintosh)
- [Symantec System Recovery Desktop Edition](#)
- [Symantec Mail Security for Microsoft Exchange](#)
- [Symantec Mail Security for Domino](#)
- [Symantec Messaging Gateway](#)
- [Symantec Web Gateway](#)

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## Services

Symantec offers a range of consulting, technical education, and support services to guide organizations through the migration, deployment, and management of Protection Suite and help realize the full value of your investment. Essential Support Services provide confidence that critical assets are protected around the clock. For organizations that want to outsource security monitoring and management, Symantec also offers Symantec™ Managed Security Services to deliver real-time security protection.

<sup>6</sup>. August 2012, VBSpam Report <http://www.virusbtn.com/vbspam/index>

## More Information

### *Visit our website*

<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 website.

### *About Symantec*

Symantec protects the world's information and is the global leader in security, backup, and availability solutions. Our innovative products and services protect people and information in any environment – from the smallest mobile device, to the enterprise data center, to cloud-based systems. Our industry-leading expertise in protecting data, identities, and interactions gives our customers confidence in a connected world. More information is available at [www.symantec.com](http://www.symantec.com) or by connecting with Symantec at [go.symantec.com/socialmedia](http://go.symantec.com/socialmedia).

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