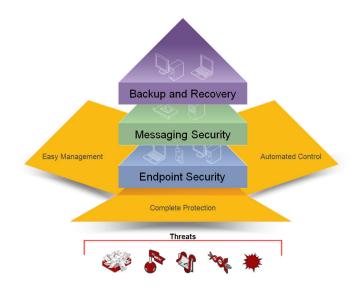
Symantec™ Protection Suite Enterprise Edition

Trusted protection for endpoints and messaging environments

Overview

Symantec Protection Suite Enterprise Edition creates a protected endpoint and messaging environment that is secure against today's complex malware, data loss and spam threats, and is quickly recoverable in the event of failure. Reduce the cost of securing your environment and more effectively manage the inherent risks of today's IT infrastructures with Symantec's proven endpoint security, messaging security, and system recovery technologies.

Symantec Protection Suite Enterprise Edition is an unparalleled combination of award-winning technologies from the world leader in security and data protection that enables you to completely protect, easily manage, and automatically control the assets most crucial to your business.



Endpoint Security

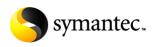
More than antivirus

Symantec Protection Suite delivers more than world-class, industry-leading antivirus and antispyware signature-based protection. It provides advanced threat prevention that protects your endpoints - laptops, desktops, servers, and mobile devices - from targeted attacks and attacks not seen before. It includes turnkey, proactive technologies that automatically analyze application behaviors and network communications to detect and block suspicious activities, as well as administrative control features that allow organizations to deny specific device and application activities deemed as high risk. In addition, the new suite features built-in software-based network access control to ensure endpoints remain in compliance with IT policy regardless of where or how they connect to the network. This multilayered approach significantly lowers risks, giving confidence that business assets are protected. Protection Suite's endpoint security includes all these capabilities now, with the ability to enable individual components as needed.

Messaging Security

Antispam and messaging security protection

Symantec Protection Suite provides effective and accurate antispam and antivirus protection for both inbound and outbound email and instant messaging (IM). Protection Suite's messaging security components can be deployed both at the messaging server level on



Microsoft® Exchange and Lotus Domino® and at the gateway level with physical or virtual appliance-based security. Advanced content filtering and data loss prevention help organizations control sensitive data, reduce the risks associated with data loss, and meet regulatory compliance and corporate governance demands. Protection Suite's messaging security is simple to administer and catches more than 97% of spam with less than one in a million false positives. Continuous automatic updates, global and self-learning local IP reputation analysis, and comprehensive reporting ensure that the Protection Suite effectively and transparently responds to new spam threats to minimize network downtime and preserve employee productivity.

Backup and Recovery

Full system and data recovery

Symantec Protection Suite further extends system protection to include disk-based system recovery for Microsoft® Windows based desktops and laptops which enables businesses to recover from system loss or disasters in minutes, not hours or days — even to dissimilar hardware platforms, to virtual environments, or in remote, unattended locations.

Key Benefits

Protect Completely

Multi-layer Protection from endpoint to gateway

Deploy proven technologies—Protect with confidence

with the market-leading endpoint security, messaging security, data loss prevention, and system recovery vendor.

Protect against more threats—Secure your environment against data loss, malware, and spam by accurately identifying and addressing risks consistently across different platforms.

Protect end-to-end —Protect endpoints, messaging servers, and gateways proactively with more than traditional antivirus and antispyware.

Safeguard intellectual property—Secure sensitive data and valuable confidential information at the gateway with advanced content filtering and data loss prevention.

Rely on trusted research—Protect proactively with real-time security intelligence that provides early threat warnings and protection from newly evolved threats.

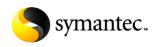
Rapidly recover with ease—Recover individual files and folders in seconds or complete Windows systems in minutes reliably and with confidence, even to dissimilar hardware or virtual environments.

Manage Easily

Unified Management and Administration

Simplify implementation & operations — Quickly deploy with minimal disruption to your environment through easy management and optimized utilization of system resources

Manage with ease — Streamlined management with optimized workflows for critical security tasks, freeing administrators and end-users from unproductive tasks



Data Sheet: Endpoint Security
Symantec™ Protection Suite Enterprise Edition

Flexible and scalable configuration — Meet IT policy requirements with granular control over policies and features which are easily configurable and selectively deployable

Eliminate environment complexity — Deploy integrated essential endpoint and messaging security technologies as unified solutions with coordinated management

Streamline processes — Eliminate additional steps and costs with one decision, one purchase, and one vendor for complete protection

Reduce Operational Costs — Reduce the time, cost, and expertise needed to manage multiple technologies

Control Automatically

Automatic backup & recovery, monitoring, updating, and enforcement

Ensure Compliance — Achieve, prove, and enforce adherence to IT policy and regulatory objectives with ease

Regulate sensitive information — Identify and control the flow of sensitive information via email and IM, as well as on to and off of endpoints

Effortlessly update — Adapt to risks faster and take action within minutes with the Symantec Global Intelligence Network, one of the largest security research networks in the world

Gain increased visibility into your environment — Provide increased visibility into actions, events, and status from endpoints and messaging infrastructure with insightful reporting

Minimize Downtime — Get your business systems back up and running quickly by restoring from both event-driven and scheduled recovery points

Key features

Antivirus and antispyware—Provides unmatched, best-of-breed malware protection, including market-leading antivirus protection, enhanced spyware protection, new rootkit protection, reduced memory footprint, and new dynamic performance adjustments to keep users productive.

Network threat protection—A rules-based firewall engine and Generic Exploit Blocking (GEB) block malware before it can enter a system.

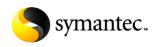
Proactive threat protection—Protecting against unseen threats (i.e. zero-day threats), it includes TruScan Proactive Threat Scan, which does not rely on threat signatures.

Single agent and single management

console—Antivirus, antispyware, desktop firewall, intrusion prevention, device and application control, and network access control are all in a single agent — managed by a single management console.

Antivirus for Linux, Mac, and Windows

Mobile—Remove viruses from email attachments, Internet downloads, and other sources to safeguard the enterprise network. Enables secure mobile computing by providing comprehensive virus protection against malicious threats that target Windows Mobile operating systems.



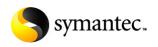
Data Sheet: Endpoint Security
Symantec™ Protection Suite Enterprise Edition

Antispam and messaging security protection—The Symantec Brightmail-based antispam technology delivers greater than 97 percent effectiveness and a false positive rate of less than one in a million, making it one of the industry's most accurate solutions.¹

- Scans inbound and outbound email for compliance with regulatory and governance requirements
- Provides incident management and reporting capabilities that enable organizations to implement policies and analyze and manage violations
- Continuously delivers automatic spam signature updates and reputation scoring to help ensure effective, real-time protection against new threats
- Offers unparalleled protection, as evidenced by the industry's only record of over 40 consecutive VB100 awards, since 1999
- Provides real-time analytics and reporting, gaining visibility into email and IM usage and growth patterns

System Recovery—Enables rapid, reliable recovery of computer data and systems.

- Create while-you-work backups of the entire system, without disrupting user productivity
- Home page view immediately identifies the backup status of computer systems
- Run backups automatically when the Symantec ThreatCon level reaches or exceeds the level you specify

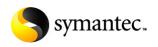


Symantec Brightmail Gateway earned InfoWorld's "Technology of the Year" for Best Mail Security, InfoWorld—Jan 07, 2008, http://www.infoworld.com/slideshow/2008/01/149-2008_technology-5.ht ml

How to choose the right Endpoint Security product

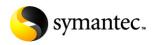
	10-99 seats		100+ seats	
Protection technology	Symantec Endpoint Protection Small Business Edition	Symantec Protection Suite Small Business Edition	Symantec Endpoint Protection	Symantec Protection Suite Enterprise Edition
Endpoint security				
Antivirus/Antispyware	•	•	•	•
Desktop firewall	•	•	•	•
Intrusion prevention	•	•	•	•
Generic Exploit Blocking	•	•	•	•
Device and application control			•	•
Antivirus for Macintosh®		•		•
Antivirus for Linux®			•	•
Antivirus for Windows® Mobile				•
Network access control self enforcement				•
Messaging security				
Antivirus/Antispam/Antiphishing		•		•
Reputation-based spam filtering				•
Content filtering/Compliance		•		•
Data loss prevention				•
Microsoft® Exchange		•		•
Gateway software subscription & Lotus Domino®				•
Backup and recovery				
Backup live desktops and laptops		•		•
Restore to any hardware		•		•
Threat driven backups		•		•

Note: Symantec Protection Suite Enterprise Edition Messaging Security features available for Exchange, Domino, Gateway, and Instant Messaging, while Symantec Protection Suite Small Business Edition Messaging Security only available on Exchange.

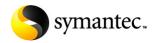


Minimum System Requirements

Hardware / Software	Operating Systems / Browsers	Memory (min)	Hard Disk (mir
Endpoint Protection Client Workstations		Survive in the survive survive	No. of the last of
Processor: Intel® Pentium® or	Windows® 32-bit and 64-bit:	256 MB RAM	600 MB
compatible, 32-bit and 64-bit	- 2000 Professional, Server, Advanced Server, Datacenter Server, Small Business Server		
Note: No Itanium® support	(Service Pack 3 or later)		
	- XP Home Ed., Professional Ed., Tablet PC Ed., Embedded Ed., Media Center Ed. (Service		
	Pack 1 or later)		
	- Server 2003 Standard Ed., Enterprise Ed., Datacenter Ed., Web Ed., Small Business Server,		
	Computer Cluster Server, Storage Server		
	- Vista® Home Basic, Home Premium, Business, Enterprise, Ultimate		
	- Server 2008 Standard Ed., Enterprise Ed., Datacenter Ed., Web Ed.		
	- Small Business Server Standard Ed., Premium Ed.		
	Linux® 32-bit and 64-bit:		
	- Red Hat® Enterprise Linux 3.x, 4.x, 5.x		
	- SUSE Linux Enterprise (server/desktop) 9.x, 10.x		
	- Novell® Open Enterprise Server (OES/OES2)		
	- VMware ESX 2.5, 3.x		
	- Ubuntu 7.x, 8.x		
	- Debian 4.x		
Endpoint Protection Management Serve	1.7.7.3.5.6.4.4.4.8.8.4.0.0.0.7.9.1		
Processor: Intel Pentium or	Windows 32-bit and 64-bit:	1 GB	2 GB
compatible, 32-bit and 64-bit	- 2000 Server, Advanced Server, Datacenter Server, Small Business Server (Service Pack 3		
Note: No Itanium support	or later)		
the second secon	- XP Professional Ed. (Service Pack 1 or later)		
	- Server 2003 Standard Ed., Enterprise Ed., Datacenter Ed., Web Ed., Small Business Server,		
	Computer Cluster Server, Storage Server		
	- Server 2008 Standard Ed., Enterprise Ed., Datacenter Ed., Web Ed.		
	- Small Business Server Standard Ed., Premium Ed.		
	- Essential Business Server Standard Ed., Premium Ed.		
Endpoint Protection Management Consc	ole .		
Processor: Intel Pentium or	Windows 32-bit and 64-bit:	512 MB	15 MB
compatible, 32-bit and 64-bit	- 2000 Professional, Server, Advanced Server, Datacenter Server, Small Business Server		
Note: No Itanium support	(Service Pack 3 or later)		
	- XP Professional Ed. (Service Pack 1 or later)		
	- Server 2003 Standard Ed., Enterprise Ed., Datacenter Ed., Web Ed., Small Business Server,		
	Computer Cluster Server, Storage Server		
	- Vista Home Basic, Home Premium, Business, Enterprise, Ultimate		
	- Server 2008 Standard Ed., Enterprise Ed., Datacenter Ed., Web Ed.		
	- Small Business Server Standard Ed., Premium Ed.		
	- Essential Business Server Standard Ed., Premium Ed.		
Endpoint Protection Database	Consideration with the consideration and the consideration of the constraints of the constraints.		
napolite i rotection butabase	Embedded database provided. Also supports:		4 GB
	- Microsoft SQL Server 2000 (Service Pack 3 or later)		
	- Microsoft SQL Server 2005		
AntiVirus for Linux Client			
(not managed by Endpoint Protection	Linux 32-bit and 64-bit:		
Manager)	- Red Hat® Enterprise Linux 3.x, 4.x, 5.x		
	- SUSE Linux Enterprise (server/desktop) 9.x, 10.x		
	- Novell® Open Enterprise Server (OES/OES2)		
	Linux 32-bit only:		
	- VMware ESX 2.5, 3.x		
AntiVirus for Macintosh Administration	Server		
antiVirus for Macintosh Administration - Xserve G5, Xserve, Power Mac G5,	Server Mac OS X Server 10.4.11-10.5.x	256 MB RAM	4 GB
		256 MB RAM 512 MB RAM for high-	
- Xserve G5, Xserve, Power Mac G5,	Mac OS X Server 10.4.11-10.5.x		
Power Mac G4, Macintosh Server G4,	Mac OS X Server 10.4.11-10.5.x	512 MB RAM for high-	
- Xserve G5, Xserve, Power Mac G5, Power Mac G4, Macintosh Server G4, Power Macintosh G3 (Blue & White),	Mac OS X Server 10.4.11-10.5.x	512 MB RAM for high- demand servers	



Hardware / Software	Operating Systems / Browsers	Memory (min)	Hard Disk (min)
AntiVirus for Macintosh Administration			ì
	- Mac OS X + Safari 1.2x, Firefox 2		
	- Windows XP Pro + Internet Explorer 6 SP2		
	- Red Hat Linux + Netscape 7		
AntiVirus for Macintosh Client			
- G4 800 MHz	Mac OS X 10.4.11-10.5.x	192 MB RAM	40 MB
Mobile AntiVirus for Windows Mobile			
	Mobile Device:		2.5 MB
	- Microsoft Windows Mobile 6 Standard, Professional		
	- Microsoft Windows Mobile 5.0 SmartPhone and Pocket PC		
	Administration Tools:		
	- Microsoft Windows 2000, XP, and 2003 Server		
Mail Security for Exchange			
Processor:	Microsoft Windows:	- 512 MB RAM	325 MB
- Intel server-class 32-bit (for Server	- 2000 Server, Advanced Server, Data Center (Service Pack 4 or higher)	- 1 GB RAM for	
2003 x64 or Server 2008 x64)	- Server 2003 Standard Ed., Enterprise Ed., Data Center Ed. (Service Pack 1 or higher)	Windows Server	
- Intel 64-bit that supports Extended	- Server 2003 x64 or R2 x64 Standard Ed., Enterprise Ed.	2003 x64 or Windows	
Memory 64 Technology or AMD 64-bit	- Server 2008 x64 Standard Ed., Enterprise Ed.	Server 2008 x64	
(for Exchange Server 2007)	- Small Business Server Standard Ed., Premium Ed.	- 2 GB RAM for	
		Exchange Server	
Software Components:	Console-only installation: Windows 2000 (Service Pack 4 or higher), Windows 2003	2007	
NET Framework v.2	(Service Pack 1 or higher), Windows XP (Service Pack 1 or higher)		
- Microsoft Data Access Components			
(MDAC) 2.8 or higher			
- Microsoft DirectX® 9.0			
Mail Security for Domino			
	Microsoft Windows:	128 MB RAM (256 MB	300 MB
	- 2000 Server, Advanced Server	RAM recommended)	
	- Server 2003 Standard Ed., Enterprise Ed.		
	Lotus:		
	- Domino® server 6.5.x, 7.x		
	- Notes® client 6.5.x, 7.x		
Brightmail Gateway			
Physical Appliances:	Administrator Console:	Virtual Appliances:	Virtual
- Brightmail 8300 Series	Microsoft Internet Explorer 6.0, 7.0	2 GB (4 GB	Appliances:
- Mail Security 8300 Series	Firefox 2.0	recommended)	30 GB min
- Mail Security 8200 Series			
	Virtual Appliances:		
Virtual Appliances:	VMware ESX and ESXi 3.x		
- 2 CPUs min, 4 CPUs recommended			
Backup Exec System Recovery Desktop e			
Processor:	Windows(R) 32-bit or 64-bit operating systems:	- Agent: 512 MB	250-390 MB
- 233 MHz or greater, as required by	- Windows Vista(R) Ultimate, Business, Enterprise		Additional:
the operating system	- Windows XP Media Center Ed., Professional Ed., Home Ed. (SP2 or later)	Recovery Point	Sufficient hard
		Browser: 512 MB	disk space on a
Software Components:	Virtual platforms (for converted recovery points):	- Recovery Disk: 512	
	- VMware ESX Server 2.0, 3.0 and 3.5	MB minimum	or network
	- VMware Server 1.0	(dedicated), 768 MB	
	- VMware GSX Server 3.x (replaced by VMware Server)	min if multilingual	storing
	- VMware Workstation 4, 5, and 6	version	recovery point
	- Microsoft Hyper-V	- LightsOut Restore	
	- Microsoft Virtual Server 2005 R2 and later	feature: 1 GB	
	- Citrix XenServer 4.x		



Services

Symantec offers a range of consulting, technical education, and support services to guide organizations through the migration, deployment, and management of Symantec 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 Managed Security Services to deliver real-time security protection.

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 is a global leader in providing security, storage, and systems management solutions to help businesses and consumers secure and manage 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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