

# Symantec™ Endpoint Protection

## The next generation of antivirus technology from Symantec Overview

### Overview

#### Advanced threat protection

Symantec Endpoint Protection combines Symantec AntiVirus™ with advanced threat prevention to deliver an unmatched defence against malware for laptops, desktops and servers. It provides protection against even the most sophisticated attacks that evade traditional security measures, such as rootkits, zero-day attacks and mutating spyware.

Symantec Endpoint Protection delivers more than world-class, industry-leading antivirus and antispymware signature-based protection. It also provides advanced threat prevention that protects endpoints from targeted attacks and attacks not seen before. It includes turnkey, proactive technologies that automatically analyse application behaviours and network communications to detect and block suspicious activities, as well as administrative control features that allow you to deny specific device and application activities deemed as high risk for your organisation. You can even block specific actions based on the location of the user.

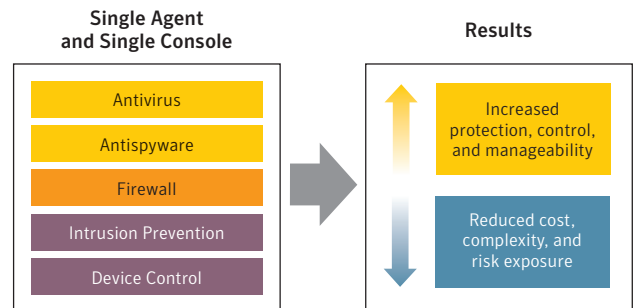
This multi-layered approach significantly lowers risks and gives you the confidence that your business assets are protected. It is a comprehensive product that gives you all the capabilities you need now, with the ability to enable the pieces you need as and when you need them.

Whether the attack is coming from a malicious insider or is externally motivated, endpoints will be protected.

Symantec Endpoint Protection increases protection and helps lower your total cost of ownership by reducing administrative overheads as well as the costs associated with managing multiple endpoint security products. It provides a single agent that is administered via a single

management console. This simplifies endpoint security administration and provides operational efficiencies such as single software updates and policy updates, unified and central reporting, and a single licensing and maintenance program.

Symantec Endpoint Protection is easy to implement and deploy. Symantec provides a range of consulting, technical education and support services that guide organisations through the migration, deployment and management of the solution and help them realise the full value of their investment. For organisations that want to outsource security monitoring and management, Symantec also offers Managed Security Services to deliver real-time security protection.



### A unified approach to endpoint protection

#### Key benefits

##### Secure

**Comprehensive protection** - Integrates best-of-breed technologies to stop security threats - even from the most devious new and unknown attackers - before they penetrate the network. Detects and blocks malicious software in real time, including viruses, worms, Trojan horses, spyware, adware and rootkits.

**Proactive protection** - New Proactive Threat Scan uses a unique Symantec technology to score both good and bad behaviours of unknown applications, enhancing detection and reducing false positives without the need to create rules-based configurations.

**Industry-best threat landscape intelligence** -

Symantec's protection mechanisms leverage the industry-leading Global Intelligence Network to deliver an unparalleled view of the entire Internet threat landscape. This intelligence results in actionable protection and peace of mind against evolving attacks.

**Simple**

**Single agent, single console** - Integrates a full range of security technologies into a single agent and a centralised management console, with an intuitive user interface and Web-based graphical reporting. Enables you to set and enforce security policies across the enterprise to protect your critical assets. Simplifies management, reduces system resource usage, and requires no additional agents when adding Symantec Network Access Control support. Symantec Network Access Control features are automatically enabled on the agent and management console with the purchase of a licence.

**Easy to deploy** - Because it requires only a single agent and management console and operates with an organisation's existing security and IT investments, Symantec Endpoint Protection is easy to implement and deploy. For organisations that want to outsource security monitoring and management, Symantec offers Managed Security Services to deliver real-time security protection.

**Lower cost of ownership** - Symantec Endpoint Protection delivers a lower total cost of ownership by reducing administrative overheads as well as the costs associated with managing multiple endpoint security products. This unified approach to endpoint security simplifies administration and provides operational efficiencies such as single software updates and policy updates, unified and central reporting, and a single licensing and maintenance program.

**Seamless**

**Easy to install, configure, and manage** - Symantec Endpoint Protection makes it easy to enable/disable and configure desired technologies to fit into your environment.

**Symantec Network Access Control ready** - Each endpoint becomes "Symantec Network Access Control ready," eliminating the need to deploy additional network access control endpoint agent software.

**Leverages existing security technologies and IT investments** - Works with other leading antivirus vendors, firewalls, IPS technologies and network access control infrastructures. Also works with leading software deployment tools, patch management tools and security information management tools.

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**Key features**

**Much more than antivirus**

**Antivirus and antispware** - 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** - Offers a rules-based firewall engine and Generic Exploit Blocking (GEB) that blocks malware before it can enter a system.

**Proactive threat protection** - Provides protection for unseen threats (i.e., zero-day threats). Includes Proactive Threat Scan, which does not rely on a signatures.

**Single agent and single management console** - Provides antivirus, antispymware, desktop firewall, IPS, device control and network access control (with the purchase of a Symantec Network Access Control licence) on a single agent - all managed by a single management console.

**Symantec Endpoint Protection product family**

	Symantec Endpoint Protection	Symantec Endpoint Protection Small Business Edition	Symantec Multi-Tier Protection
Antivirus	X	X	X
Antispyware	X	X	X
Desktop firewall	X	X	X
Intrusion prevention	X	X	X
Device control	X	X	X
Symantec Mail Security for Microsoft® Exchange		X	X
Symantec Mail Security for Domino®			X
Symantec Mail Security for SMTP			X

Shaded area = Centrally managed via a single agent and single console.

**System requirements**

**Symantec Endpoint Protection Client**

(Protection software for server, desktop, and laptop systems)

- Operating systems supported:

	32-bit	64-bit
Microsoft® Windows Vista™	X	X
Microsoft Windows® 2003	X	X
Microsoft Windows XP	X	X
Microsoft Windows 2000 (SP3 and later)	X	

**Symantec Endpoint Protection Manager**

- Operating systems supported:

	32-bit	64-bit
Microsoft Windows 2003	X	X
Microsoft Windows XP	X	
Microsoft Windows 2000 (SP3 and later)	X	

**Symantec Endpoint Protection Manager Console**

- Operating systems supported:

	32-bit	64-bit
Microsoft Windows Vista	X	X
Microsoft Windows 2003	X	X
Microsoft Windows XP	X	X
Microsoft Windows 2000 (SP3 and later)	X	

**Symantec AntiVirus for Linux® Client**

- Linux distribution supported:

	32-bit	64-bit
Red Hat® Enterprise Linux	X	
SuSE Linux Enterprise (Server/Desktop)	X	
Novell® Open Enterprise Server	X	
VMware ESX	X	

### **Additional administrator tools**

#### *Symantec Quarantine Console*

- Operating systems supported: Microsoft Windows 2003, Microsoft Windows XP, Microsoft Windows 2000 (SP3 and later)

#### *Symantec Central Quarantine*

- Operating systems supported: Microsoft Windows 2003, Microsoft Windows XP, Microsoft Windows 2000 (SP3 and later)
- Free disk space: 500 MB to 4 GB disk space recommended for quarantined items
- Browser: Microsoft Internet Explorer Version 5.5 SP2

#### *LiveUpdate Administrator*

- Operating systems supported: Windows 2000, 2003, XP
- CPU: P4 1.8 GHz
- RAM: 512 MB
- Free Disk Space: 5 GB
- Browser: Microsoft Internet Explorer Version 5.5 SP2, Internet Explorer 6.0 and later, Netscape 7.0 and Mozilla Firefox 1.5 and later

### **More information**

#### *Visit our Web site*

[www.symantec.com/endpoint](http://www.symantec.com/endpoint)

#### *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](http://www.symantec.com).

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