

Symantec™ Client Security

Holistic solution proactively protects against malware through robust client protection, centralized management, and ease of administration

Overview

Symantec Client Security proactively protects organizations against malware through robust client protection, centralized management, and ease of administration. The solution automatically blocks spyware installation, and detects and repairs the effects of spyware, adware, viruses, and other malicious intrusions in real time to help keep systems safe. Improved insight via graphical reporting – which scales to support thousands of users – keeps organizations informed about emerging threats and helps them adapt their security posture accordingly. Enhanced out-of-the-box firewall configurations minimize configuration efforts while stopping the majority of threats. Generic Exploit Blocking enhances intrusion prevention capabilities, resulting in reduced time-to-protection after vulnerability announcements.

Key benefits

- Integrated security technologies, including antivirus, firewall, intrusion prevention, and antispware, proactively protect client systems from security risks and network intrusions
- Generic Exploit Blocking enhances client intrusion prevention capabilities, resulting in reduced time-to-protection after vulnerability announcements
- Symantec tamper protection guards against unauthorized access and attacks, protecting users from viruses that attempt to disable security measures
- Backed by Symantec™ Security Response, the world's leading Internet security research and support

organization

New features in this release

- NEW! Integrated Web-based graphical reporting
 - Scalable for small business to large enterprise
 - Simple installation
 - Streamlined workflow and usability
 - Available reports meet primary administrative needs
- NEW! Improved protection from spyware and adware, including:
 - Spyware repair enhancements automatically block spyware installation
 - Stealthed spyware detection and remediation
 - View spyware impact based on Symantec's Risk Impact Matrix
 - Improved spyware repairs for invasive risks
- NEW! Enhanced out-of-the-box client firewall configurations minimize configuration efforts while stopping the majority of threats



System requirements

Symantec™ Client Security 3.1

Microsoft®'s Recommended System Requirements for Memory and Processor are Implied.

SYMANTEC SYSTEM CENTER

- Windows® 2000 Professional/Server/Advanced Server; Windows XP Professional; Windows Server™ 2003 Web/Standard/Enterprise/Datacenter
- 64 MB RAM
- 36 MB disk space without Snap-ins
- 337 MB disk space for Reporting Snap-in
- 518 MB disk space for Symantec Endpoint Compliance Snap-in
- 24 MB disk space for AMS² Snap-in
- 6 MB disk space for Symantec AntiVirus™ Snap-in
- 1 MB disk space for Symantec Client Firewall Snap-in
- 130 MB disk space for AV Server Rollout tool
- 2 MB disk space for Client Remote Install Snap-in
- Microsoft Internet Explorer 5.5 SP2 or later
- Microsoft Management Console (MMC) 1.2 or later. If MMC is not already installed, you will need 3 MB of free disk space (10 MB during installation). If version 1.2 or later is not on the computer to which you want to install, the installation program installs it.

SYMANTEC CLIENT SECURITY SERVER FOR WINDOWS

- Windows 2000 Professional/Server/Advanced Server; Windows XP Professional; Windows Server 2003 Web/Standard/Enterprise/Datacenter
- 64 MB RAM
- 140 MB disk space
- 15 MB disk space for reporting agent files (if you choose to install the reporting agent)
- Microsoft Internet Explorer 5.5 SP2 or later

- Static IP address (recommended)

Note: Symantec Client Security does not support the scanning of Macintosh® volumes on Windows servers for Macintosh viruses

SYMANTEC CLIENT SECURITY SERVER FOR NETWARE®

- NetWare 5.1 SP8 or higher; NetWare 6.0 SP5 or higher; NetWare 6.5 SP2 or higher
- 15 MB RAM
- 116 MB disk space (70 MB disk space for server files and 46 MB disk space for the client disk image)
- 20 MB disk space for AMS² server files (if you choose to install the AMS² server)
- Static IP address (recommended)

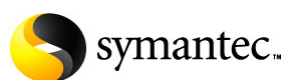
AMS² SERVER (optional, for legacy support)

- 10 MB RAM
- 15 MB disk space for AMS² server files for Windows
- 20 MB disk space for AMS² server files for Netware

REPORTING SERVER

- Windows 2000 Server/Advanced Server; Windows Server 2003 Standard/Enterprise with SP1 or higher
- 256 MB RAM for 100 clients
- 512 MB RAM for 1,000 clients
- 1 GB RAM for 50,000 clients
- 1.5 GB disk space for 100 clients, or 2 GB disk space for 1,000 clients, or 40 GB disk space for 50,000 clients
- MSDE 2000 SP4 (installable), or Microsoft SQL Server 2000 SP1 or later (existing), or Microsoft SQL Server 2005 or later (existing)
- Internet Information Services 4.0 or later
- Microsoft Internet Explorer 5.5 SP2 or later

Note: You must enable active scripting on your Web



browser before you use the reporting server from the Symantec System Center or your Web browser.

REPORTING AGENT

- Windows 2000 Professional/Server/Advanced Server; Windows XP Professional; Windows Server 2003 Web/Standard/Enterprise/Datacenter
- 11 MB RAM
- 15 MB disk space

SYMANTEC CLIENT FIREWALL ADMINISTRATOR

- Windows 2000 Professional/Server/Advanced Server; Windows XP Professional; Windows Server 2003 Web/Standard/Enterprise/Datacenter
- 80 MB RAM
- 130 MB disk space
- Microsoft Internet Explorer 5.5 SP2 or later

QUARANTINE CONSOLE

- Windows 2000 Professional/Server/Advanced Server; Windows XP Professional; Windows Server 2003 Web/Standard/Enterprise/Datacenter
- 64 MB RAM
- 35 MB disk space
- Microsoft Internet Explorer 5.5 SP2 or later
- Microsoft Management Console (MMC) 1.2. If MMC is not already installed, you will need 3 MB of free disk space (10 MB during installation)

CENTRAL QUARANTINE SERVER

- Windows 2000 Professional/Server/Advanced Server; Windows XP Professional; Windows Server 2003 Web/Standard/Enterprise/Datacenter
- 128 MB RAM
- 40 MB disk space for Quarantine Server
- 500 MB to 4 GB disk space recommended for

quarantined items

- Microsoft Internet Explorer 5.5 with SP2 or later
- Minimum swap file size of 250 MB
- Note: If you run Windows XP, system disk space usage is increased if the System Restore functionality is enabled. For more information on how System Restore works, see the Microsoft operating system documentation.

SYMANTEC CLIENT SECURITY CLIENT (firewall and antivirus protection) 32-BIT

- Windows 2000 Professional; Windows XP Home Edition/Professional/Tablet PC Edition
- 128 MB RAM
- 115 MB disk space
- Microsoft Internet Explorer 5.5 SP2 or later

SYMANTEC CLIENT SECURITY ANTIVIRUS CLIENT 64-BIT

- Windows XP 64-bit Edition Version 2003; Windows Server 2003 Enterprise/Datacenter 64-bit
- 80 MB RAM
- 70 MB disk space
- Microsoft Internet Explorer 5.5 SP2 or later
- Intel® EM64T or AMD 64-bit Opteron and Athlon processors

Note: The installation scripts do not check to verify that Microsoft Internet Explorer 5.5 SP2 or later is installed on computers when it is required. If the target computers do not have the correct version of Internet Explorer, the installation fails without informing you.

More information

Visit our web site

<http://enterprisesecurity.symantec.com>

To speak with a Product Specialist in the US

Call toll-free (800) 745-6054

To speak with a Product Specialist outside the US

Symantec has operations in 40 countries. For specific country offices and contact numbers, 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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