



# Endpoint Security and Data Protection

## Anti-malware protection, data loss prevention and full-disk encryption

One license gives you what you need to stop malware, prevent data loss and protect all the data stored on your users' computers. Our single scanning engine is the fastest in the business, and protects you across every platform. Effective endpoint security couldn't be easier, because you'll do everything using the same management console and within your antivirus budget.

- ▶ Detects and removes viruses, spyware, rootkits, Trojans, adware and potentially unwanted applications (PUAs) — independent testers say it's the most effective threat detection of any major vendor
- ▶ Minimizes the impact on computer performance with our single scanning engine that independent [tests rate](#) as the fastest of any major security vendor—now up to 15% faster with Endpoint 9.7
- ▶ Protects your Windows, Mac, Linux, UNIX and virtualized systems from one management console
- ▶ Secures all the data on users' computers with full-disk encryption
- ▶ Stops new threats with live checks against our reputation database
- ▶ Includes DLP that lets you control the movement of sensitive information
- ▶ Blocks unwanted applications with an application control list we maintain—so you don't have to
- ▶ Provides device control so you can easily set rules for using removable storage devices
- ▶ Includes network access control that checks computers for security compliance, updates policies and cleans up threats
- ▶ Centrally deploys small and frequent updates—[now up to 41% faster](#)—without affecting network bandwidth and system performance
- ▶ Includes 24-hour expert support, one-on-one assistance, anti-malware updates and product upgrades

## Endpoint Security and Data Protection

### Block threats, not productivity

We make it easy for you to keep your users safe without getting in the way of their work. Our fast scanning engine takes care of everything, and it's now up to 15% faster than before:

- Uses live, cloud-based protection to check suspicious files against our database, so you'll stop malware before it can run
- Identifies new threats, cleans them up and minimizes the number of false positives using our practical host intrusion prevention system (HIPS)
- Provides endpoint protection for your roaming users, with our cloud anti-malware and URL filtering service
- Delivers automatic updates to your mobile workers from the nearest and best location, which saves you bandwidth and keeps them protected
- Downloads small, frequent updates that reduce impact on computer performance and your network bandwidth—and now those updates are 41% faster
- Improves performance by automatically slowing scans down when computer usage is high, and speeding scans up when usage is low; plus, we scan only files that have changed since the user last accessed the computer
- Makes sure that all computers allowed to connect to your network meet your security policies
- Delivers faster initial encryption and 30% faster accelerated ongoing encryption, so your users get quicker access to the data they need

### Prevent data loss

With DLP, full-disk encryption and encryption of data on removable storage devices, you'll make sure only the right people have access to sensitive information:

- Secures data on computers by encrypting the entire hard drive, and allows encryption of files saved to removable storage and shared through emails
- Monitors the transfer of sensitive data to removable storage devices and web-enabled applications
- Supplies an extensive library of prepackaged data definitions of sensitive and personally identifiable information (PII), so you save time on creating your own lists
- Enables you to set policies that control which removable devices and network interfaces people can use
- Performs DLP scanning and policy enforcement using our single endpoint agent
- Provides enhanced tamper protection that stops your users from turning off DLP scanning
- Provides application control lists you can use to easily block installation and use of unwanted applications that can lead to data loss
- Lets users recover their forgotten passwords securely with local self-help
- Helps you comply with privacy regulations via our data control right, which lets you decide who can view data control events and alerts in the Sophos Enterprise Console

**Try it now for free**

Register for a free 30-day evaluation at [sophos.com](https://www.sophos.com).

## Endpoint Security and Data Protection

### Free up your time

Setting up the security you need is easy, and maintaining your protection takes practically no time at all. And, we make switching security vendors easy too:

- ▶ Includes an installation wizard with a built-in removal tool that will automatically uninstall your current antivirus
- ▶ Installs everything you need for your management server—no separate database or driver installation required
- ▶ Makes it easy to find computers and deploy antivirus—we even give you a choice of methods, including our [award winning](#) Active Directory integration
- ▶ Provides one dashboard that lets you see endpoint protection status, events and actions across all supported platforms
- ▶ Enables you to create a security policy once and then deploy it across multiple groups
- ▶ Protects new computers on your network automatically through Active Directory synchronization
- ▶ Lets you disinfect users' computers quickly from our central console
- ▶ Provides role-based administration that lets you share and delegate responsibility for actions, such as cleaning up infections
- ▶ Allows you to configure and schedule reports so everyone gets the information they need, when they need it
- ▶ Monitors and responds to threat outbreaks as they happen—our security experts are always on watch

### Software components

#### Enterprise Console

A single, automated console for Windows, Mac, UNIX, Linux and virtualized platforms centrally deploys and manages antivirus and client firewall protection; intrusion prevention; data, device and application control; and endpoint assessment and control.

#### AntiVirus

A single endpoint agent detects viruses, spyware and adware, rootkits and suspicious files and behavior; monitors the transfer of sensitive data off the network; and controls use of removable storage devices and unauthorized applications across multiple platforms.

#### Disk Encryption

Full-disk encryption includes secure pre-boot authentication and a full set of password and machine recovery tools.

#### PrivateCrypto

Encrypts data on removable storage devices and secures information exchange with third parties.

#### NAC

A network access control solution assesses managed, unmanaged and unauthorized computers; detects configuration issues, such as out-of-date antivirus protection or a disabled firewall; and fixes issues before allowing access.

#### Client Firewall

A centrally managed client firewall designed for the enterprise environment blocks worms, stops hackers and prevents intrusions.

#### Mobile Security

Antivirus and anti-spyware protect Windows Mobile smartphones and PDAs.



## Endpoint Security and Data Protection

### Platforms Supported

#### Sophos Anti-Virus

- ▶ Windows  
Windows 7/Vista/XP Home SP1a and above/Pro SP1a and above/2000 and 2000 Pro SP3 and above/95/98/NT/Windows XPe/Windows Netbooks/Windows Embedded Standard/WePOS/Mobile/Server 2003/2003 R2/Server 2008 incl. Core/2008 R2 incl. Core
- ▶ VMware  
VMware 4.x/vSphere 4/ESX 3.0, 3.5/Worskstation 6.5/7.0 Server 1.0/2.0
- ▶ Microsoft Hyper-V Server 2008
- ▶ Citrix XenServer 5.0/5.5/5.6
- ▶ Non-Windows platforms  
Mac OS X/Linux/UNIX/NetApp Storage Systems/EMC/OpenVMS/NetWare

#### Sophos NAC

- ▶ Windows  
Windows 7/Vista/XP Pro SP1 and above/2000/Server 2003/2003 R2/Server 2008/2008 R2

#### Sophos Client Firewall

- ▶ Windows  
Windows 7/Vista/XP Home SP1a+ and Pro SP1a+/2000 Pro SP3+

#### Enterprise Console

##### Management server

- ▶ Windows 7 (incl. XP mode)/ Server 2008/2008 R2/Server 2003/2003 R2
- ▶ VMware  
VMware 4.x/vSphere 4/ESX 3.0, 3.5/Worskstation 6.5/7.0 Server 1.0/2.0
- ▶ Microsoft Hyper-V Server 2008
- ▶ Citrix XenServer 5.0/5.5/5.6

##### Remote Console

- ▶ Windows 7 (incl. XP mode)/ Server 2008/2008 R2/Server 2003/2003 R2/Vista/XP Pro
- ▶ VMware  
VMware 4.x/vSphere 4/ESX 3.0, 3.5/Worskstation 6.5/7.0 Server 1.0/2.0
- ▶ Microsoft Hyper-V Server 2008
- ▶ Citrix XenServer 5.0/5.5/5.6

##### Platforms managed

- ▶ Windows 7/Vista/XP/2000/98/95/NT4/Server 2008\* incl. Core/Server 2003
- ▶ Mac OS X Versions 10.4/10.5 /10.6
- ▶ Linux\*\*
- ▶ UNIX\*\*

#### Safeguard Disk Encryption

- ▶ Windows  
Windows 7/Vista/XP Home and Pro
- ▶ Mac OS X OS X 10.5.x, 10.6.x (EFI 64-bit only)

#### Safeguard PrivateCrypto

- ▶ Windows  
Windows 7/Vista/XP Home SP2+ and Pro SP2 +/2000 SP4+

#### Languages Supported

English, French, German, Italian, Japanese, Spanish, Simplified and Traditional Chinese. However, not all language support is available on all platforms.

Note: For our encryption components, language support is English, French, Japanese, Spanish, Italian and German.

\* Including AMD64 and Itanium 64-bit versions  
\*\* For full details, visit [www.sophos.com](http://www.sophos.com).

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