SOPHOS

Server Protection

Defend your data from malware without sacrificing server performance.

Sophos Server Protection effectively protects your server environment from malicious attacks while keeping your servers running at peak performance. Designed to secure mission critical servers, Sophos Server Protection integrates server application whitelisting with advanced anti-malware and HIPS. Protection for your Windows, Linux and UNIX systems and optimized for virtual environments – it's server security made simple, only from Sophos.

Highlights

- Protects Windows, Linux and UNIX systems from the latest threats
- Optimized for virtual environments with agent or agentless options
- Simplified management
 from the cloud or
 on-premise
- Integrated server application whitelisting/ lockdown with advanced anti-malware and HIPS
- Minimizes resource use for optimal server performance

High security, low impact

How do we deliver great protection without compromising performance? It starts with innovative features like pre-execution emulation for identifying suspicious behavioral patterns, and in-engine caching, preventing needless rescanning of files between updates. Frequent, lightweight definition updates keep your protection current without causing network congestion. And Live Protection looks up unknown and suspicious files in real time, keeping your servers secure, even between updates.

Zero-day protection

Sophos Server Protection is the only solution offering cloud-managed server protection integrated with advanced anti-malware, HIPS, and server application whitelisting/lockdown. Know your servers and data are effectively protected from zero-day attacks.

One-click Lockdown

Sophos Server Protection is the only solution that achieves lockdown with a single click, securing your servers in a safe state. With the integration of advanced anti-malware technology, when you click Lockdown to secure your server, Sophos automatically scans the system, establishes an inventory and whitelists applications. It then locks the connections between applications and associated files, such as dll, data files and scripts. During the lockdown process, Sophos automatically creates trusted change rules to ensure only trusted sources or processes can update the whitelisted applications.

Prevent in-memory attacks

Other whitelisting applications require extensive manual creation of rules to secure scripts and other system files. Sophos automatically establishes trusted relationships between applications and associated system files, such as scripts, data and DLL files. This process protects the integrity of the applications and prevents malicious in-memory attacks.

Integrated anti-malware, HIPS and whitelisting

Sophos Server Protection integrates application whitelisting with anti-malware and HIPS, giving you the highest level of security. Once the server is locked down, anti-malware and HIPS work to prevent content-based threats (such as an infected PDF or word document) that could otherwise exploit vulnerabilities within whitelisted applications.

High-performance security built for servers

Sophos Server Protection's server-based policies provide outof-the-box protection, giving you granular controls for both performance and protection. And it's priced per server. You can subscribe or add it on to any of our Sophos Endpoint or Enduser packages. For customers using Sophos Free Linux Antivirus, there is an option to upgrade to Sophos Server Protection Standard.

On-premise or cloud

Choose the best method to deploy our server protection. You can choose Sophos Central, our cloud-managed security services hosted by Sophos. Or, deploy your own on-premise management server using Sophos Enterprise Console. Either way, you get sophisticated functionality coupled a simple, intuitive interface for your servers-and your users' workstations, too.

Security for every platform

We support a broad range of platforms, so you can protect every server in your organization. Along with Windows Server, Sophos Server Protection secures several popular flavors of Linux and Unix-based operating systems.

Optimized for virtual environments

Our Guest Introspection capabilities for VMware vSphere work seamlessly with virtual platforms. We provide a lightweight, centralized scanner to secure all the guests on a host, or you can choose the agent option for additional protection capabilities, such as server application whitelisting to lockdown your servers. Either option gives you fast, effective protection with simplified management.

Licensing options

	ON-PREMISE MANAGED		CLOUD MANAGED	
	Server Protection for Windows, Linux and vShield	Sophos Server Protection Enterprise	Sophos Server Protection Standard	Sophos Server Protection Advanced
Pricing	Per Server	Per Server	Per Server	Per Server
Anti-malware	 ✓ 	v	 ✓ 	 ✓
Live Protection	 ✓ 	 ✓ 	v	 ✓
HIPS	 ✓ 	 ✓ 	v	 ✓
Automatic Scanning Exclusions			v	 ✓
One-click Server Lockdown (Whitelisting)				~
Server-based Management	 ✓ 	 ✓ 	 ✓ 	 ✓
Windows Server	 ✓ 	 ✓ 	v	 ✓
Linux	 ✓ 	 ✓ 	 ✓ 	 ✓
VMware vShield Endpoint	 ✓ 	 ✓ 	~	 ✓
UNIX (HP/UX, Solaris, AIX)		 ✓ 		
EMC/Storage		 ✓ 		

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Try it now for free

Register for a free 30-day evaluation at sophos.com/products/server-security

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