

Endpoint Protection

Sophisticated yet simple security for your desktop environment.

Sophos Endpoint Protection makes it simple to secure your Windows, Mac and Linux systems against malware and other endpoint threats. Sophos endpoint protection integrates proven technology like malicious traffic detection with real-time threat intelligence from SophosLabs to help you prevent, detect and remediate threats with ease. Web, application, and peripheral access policies can follow your users anywhere they go.

Highlights

- ▶ Proven protection including anti-malware, HIPS and malicious traffic detection
- ▶ Web, application, device and data control for comprehensive policy enforcement
- ▶ Web filtering enforced on the endpoint whether users are on or off the corporate network
- ▶ Forensic-level system cleanup
- ▶ Choose cloud-based Sophos Central or install Sophos Enterprise Console to manage your deployment

Innovative protection

Sophos Endpoint Protection goes far beyond signature-based prevention of known malware. It correlates suspicious behaviors and activities using real-time threat intelligence from SophosLabs. From malicious URLs to web exploit code, unexpected system changes to command-and-control traffic, we'll connect the dots so your endpoints and data are protected. The result is fewer infected computers and better protection against attacks and data breaches.

Complete control

Enforce your web, application, device and data policies with ease, thanks to seamless integration within the endpoint agent and the management console.

- ▶ **Web Control** Category-based web filtering enforced on and off the corporate network
- ▶ **Application Control** Point-and-click blocking of applications by category or name
- ▶ **Peripheral Control** Managed access to removable media and mobile devices
- ▶ **Data Loss Prevention (DLP)** Restrict unauthorized data flow using prebuilt or custom rules

Lightning performance

Sophos Endpoint Protection is continually tuned for the best performance. The lightweight agent keeps users secure without slowing them down. Protection updates are small — typically under 30 KB — so updates are easy on your network and your endpoints.

"We have found the Sophos endpoint solutions to be easy, smooth and consistent. Having Sophos deployed has increased our security posture ten-fold."

Christopher Prewitt, Manager IT Security and Disaster Recovery, The Lincoln Electric Co.

Endpoint Exploit Prevention

Block Ransomware with the Power of Intercept X

The protection capabilities of Intercept X are now available to Endpoint Protection deployments managing their endpoint policy in Sophos Enterprise Console. Stop malware, prevent exploit vulnerabilities and get a deep clean on any potentially hidden malware using the Endpoint Exploit Prevention add-on.



Highlights

- ▶ Stops crypto-ransomware and automatically rolls any impacted files back
- ▶ Exploit Prevention mitigates the methods attackers use to exploit software vulnerabilities
- ▶ Forensic-level system cleanup

Stop ransomware before it takes hold

The proven CryptoGuard capabilities in Sophos Intercept X are now being used in Endpoint Exploit Prevention. The technology blocks ransomware as soon as it attempts to encrypt your files, returning your data to its original state.

- ▶ Brings the protection technology of Intercept X to Enterprise console-managed endpoints
- ▶ Protects endpoints from ransomware attacks
- ▶ Automatically rolls back encrypted file changes
- ▶ Stops both local disk and remote file-share encryption

Exploit technique mitigations

Our anti-exploit technology stops threats before they become an issue by recognizing and blocking common malware delivery techniques. This process protects your endpoints from exploit kits and malicious payloads looking to exploit both known and unknown software vulnerabilities.

Advanced threat removal

Removing malware is no longer just a case of quarantine and delete. If malware is detected on an endpoint, how do you know what the malware did to your machine before it was stopped? Sophos Clean technology is used within Endpoint Exploit Prevention to detect the remains of malware and perform a deep system clean. The technology records forensic-level audit logging, tracking every change and cleaning the hidden malware.

Managed by Sophos Enterprise Console

Endpoint Exploit Prevention requires no new agent deployment for existing Sophos Endpoint Protection customers who are using Enterprise Console. The addition of the license unlocks new policy capabilities and automatically deploys agent components. Looking for Root Cause Analysis attack visualizations, in addition to protection? Switch to Intercept X and manage your endpoints from Sophos Central, our cloud-based platform.

Add Endpoint Exploit Prevention to your existing Endpoint Protection deployment today.

Contact your Sophos Partner or talk to us at sophos.com/endpoint

United Kingdom and Worldwide Sales
Tel: +44 (0)8447 671131
Email: sales@sophos.com

North American Sales
Toll Free: 1-866-866-2802
Email: nasales@sophos.com

Australia and New Zealand Sales
Tel: +61 2 9409 9100
Email: sales@sophos.com.au

Asia Sales
Tel: +65 62244168
Email: salesasia@sophos.com

Endpoint Protection

Sophisticated simplicity

Sophos Endpoint Protection delivers sophisticated functionality coupled with a simple, intuitive user experience. Quick and easy deployment, well-balanced default policies and automatic configuration of HIPS are just a few examples of how we do things differently.

	SKU		ENDPOINT PROTECTION ADVANCED	ENDPOINT EXPLOIT PREVENTION
ATTACK SURFACE REDUCTION	Web Security		✓	
	Download Reputation		✓	
	Web Control / Category-based URL Blocking		✓	
	Peripheral Control (e.g. USB)		✓	
	Application Control		✓	
	Client Firewall		✓	
PREVENT BEFORE IT RUNS ON DEVICE	Deep Learning malware detection			
	Anti-Malware File Scanning		✓	
	Live Protection		✓	
	Pre-execution Behavior Analysis (HIPS)		✓	
	Potentially Unwanted Application (PUA) Blocking		✓	
	Patch Assessment		✓	
	Data Loss Prevention		✓	
	Exploit Prevention			✓
DETECT STOP RUNNING THREAT	Runtime Behavior Analysis (HIPS)		✓	
	Malicious Traffic Detection (MTD)		✓	
	Active Adversary Mitigations			
	Ransomware File Protection (CryptoGuard)			✓
	Disk and Boot Record Protection (WipeGuard)			
	Man-in-the-Browser Protection (Safe Browsing)			✓
RESPOND INVESTIGATE AND REMOVE	Automated Malware Removal		✓	
	Synchronized Security Heartbeat			
	Root Cause Analysis			
	Sophos Clean			✓

United Kingdom and Worldwide Sales
Tel: +44 (0)8447 671131
Email: sales@sophos.com

North American Sales
Toll Free: 1-866-866-2802
Email: nasales@sophos.com

Australia and New Zealand Sales
Tel: +61 2 9409 9100
Email: sales@sophos.com.au

Asia Sales
Tel: +65 62244168
Email: salesasia@sophos.com

Oxford, UK
© Copyright 2018. Sophos Ltd. All rights reserved.
Registered in England and Wales No. 2096520, The Pentagon, Abingdon Science Park, Abingdon, OX14 3YP, UK
Sophos is the registered trademark of Sophos Ltd. All other product and company names mentioned are trademarks or registered trademarks of their respective owners.

2018-11-19 DSNA [MP]

SOPHOS

Sophos Mobile

Improve Productivity with Simpler Endpoint Management

Sophos Mobile is a Unified Endpoint Management (UEM) solution that helps businesses spend less time and effort to manage and secure traditional and mobile endpoints. The only UEM solution that integrates natively with a leading next-gen endpoint security platform, Sophos Mobile manages and secures Windows 10, macOS, iOS, and Android devices.



Highlights

- ▶ Complete UEM solution
- ▶ Manage iOS, Android, and Windows Mobile devices
- ▶ Manage Windows 10 and macOS computers
- ▶ Extensive support for Android enterprise
- ▶ Flexible self-service portal

Secure Unified Endpoint Management

Manage and secure corporate-owned or personal Windows 10, macOS, and mobile endpoints in one system to ensure a simpler management strategy, ensuring uniform company security policies and secure access to company assets. For maximum productivity, organizations where BYOD is embraced can apply consistent policies regardless of device type or ownership. And, because everything we do at Sophos is about security, Sophos Mobile will keep business data, users, endpoints and mobile devices protected and secure.

Remote configuration and setup

Spend less time managing and securing traditional and mobile endpoints for increased productivity, and rest easier knowing that the associated risks are reduced. Configure BYOD or corporate-owned Windows 10, macOS, iOS, or Android endpoints remotely with a powerful selection of policies, profiles, and configuration options. Reduce your help desk calls by helping your users help themselves with the flexible self-service portal, entirely without IT involvement.

Sophos Device Encryption

The easiest way to manage full disk encryption

Each year, millions of laptop computers are misplaced, stolen, or lost; many of them containing important and sensitive data. Full disk encryption is the essential first line of defense to protect your data in any of these events. Sophos gives you the ability to manage full disk encryption from a single, integrated management center.



Highlights

- ➔ Manage Windows BitLocker and macOS FileVault full disk encryption centrally from a single console
- ➔ Proof-of-compliance reporting
- ➔ Self-service key recovery

Securing data and staying compliant

The majority of mobile professionals carry laptops containing confidential company information. Passwords alone do not protect data. The best way to make sure your data is secure at rest is by encrypting the computer's hard drive. As a part of compliance requirements, you are likely to be able to verify which computers in your organization are encrypted. And in the case of lost or stolen laptops, organizations also need to provide proof that these missing devices are encrypted.

Unified management interface

Manage your encryption policy, encryption keys, as well as all your essential security policies using Sophos.

Secure key recovery via our self-service portal

Sophos Self Service lets users retrieve their own full disk encryption recovery keys. This helps users get back to work faster without needing to contact the help desk, saving both time and IT resources.

Feature Comparison

	Sophos SafeGuard Disk Encryption
Manage BitLocker on Windows	✓
Manage FileVault on Mac	✓
Sophos full disk encryption for Windows 7 versions without BitLocker	✓
Centralized management console	SafeGuard Management Center (On-premises)
Self-service PIN/password recovery	Yes, via the Sophos Secure Workspace mobile app*
Compliance and reporting	✓
Encryption standard	AES 256
Deployment	Deploys via SafeGuard agent