

# Intercept X

## Next-Generation Anti-Exploit, Anti-Ransomware, and Root Cause Analysis

Sophos Intercept X adds next-generation signatureless technologies on top of your current endpoint security to give you complete, layered protection.

### Highlights

- ▶ Anti-exploit zero-day defense
- ▶ Anti-ransomware CryptoGuard technology
- ▶ Root cause analysis
- ▶ Lingering malware removal with Sophos Clean
- ▶ Augments your existing antivirus investment

### Build Your Next-Gen Endpoint Protection

The days of straightforward file scanning are long gone. Your goal is now to prevent threats from reaching your devices, stop them before they run, detect them if they have bypassed preventative methods, and not just clean up malware, but analyze and undo everything it does to your endpoints.

Sophos Intercept X uses multiple layers of technology, allowing you to create your own tailored next-generation endpoint security solution.

### Protect Vulnerable Software

Anti-exploit technology stops threats before they become an issue by recognizing and blocking common malware delivery techniques, thus protecting your endpoints from unknown threats and zero-day vulnerabilities.

### Effective Ransomware Detection

CryptoGuard technology detects spontaneous malicious data encryption to stop ransomware in its tracks. Even if trusted files or processes are abused or hijacked, CryptoGuard will stop and revert them without any interaction from users or IT support personnel. CryptoGuard works silently at the file system level, keeping track of remote computers and local processes that attempt to modify your documents and other files.

### Root Cause Analysis

Identifying malware and isolating and removing it solves the immediate problem. But do you really know what the malware did before it was removed, or how it was introduced in the first place? Root cause analysis shows you all the events that led up to a detection. You'll be able to understand what files, processes, and registry keys were touched by the malware and activate your advanced system clean to rewind time.

### Add Next-Gen Protection to Your Traditional Security

Sophos Intercept X compliments existing anti-malware and antivirus implementations delivering powerful next-gen anti-exploit and anti-ransomware protection traditional products lack. By eliminating the attack vectors which traditional solutions don't block, Sophos Intercept X helps to harden your security posture and increase resilience.

## Simplify Management and Deployment

Managing your security from Sophos Central means you no longer have to install or deploy servers to secure your endpoints. Sophos Central provides default policies and recommended configurations to ensure that you get the most effective protection from day one.

## Four Steps to Protection

1. Visit [sophos.com/intercept-x](https://sophos.com/intercept-x) to start your evaluation.
2. Create a Sophos Central admin account.
3. Download and install the Intercept X agent.
4. Manage your protection via Sophos Central.

## Technical Specifications

Sophos Intercept X supports Windows 7 and above, 32 and 64 bit. It can run alongside Sophos Endpoint Protection Standard or Advanced, when managed by Sophos Central. It can also run alongside third party Endpoint and antivirus products to add anti-exploit, anti-ransomware, and root cause analysis.

		SKU	Intercept X	Central Endpoint Advanced + Intercept X	
		Pricing	Per User	Per User	
PREVENT	BEFORE IT REACHES DEVICES	Web Security		✓	
		Download Reputation		✓	
		Web Control / Category-based URL Blocking		✓	
		Device Control [e.g. USB]		✓	
		Application Control		✓	
			Browser Exploit Prevention	✓	✓
	BEFORE IT RUINS ON DEVICES		Anti-Malware File Scanning		✓
			Live Protection		✓
			Pre-execution Behaviour Analysis / HIPS		✓
			Potentially Unwanted Application (PUA) Blocking		✓
		Data Loss Prevention		✓	
		Exploit Prevention	✓	✓	
DETECT	STOP RUNNING THREAT	Runtime Behavior Analysis / HIPS		✓	
		Malicious Traffic Detection (MTD)	✓	✓	
		CryptoGuard Ransomware Protection	✓	✓	
RESPOND	INVESTIGATE AND REMOVE	Automated Malware Removal	✓	✓	
		Synchronized Security Heartbeat	✓	✓	
		Root Cause Analysis	✓	✓	
		Sophos Clean	✓	✓	

Already using Sophos Endpoint Protection with Enterprise Console for management? You can manage your Endpoints using Sophos Central and enable Intercept X for automatic deployed. The protection features of Intercept X are also available to customers using Enterprise Console under the Endpoint Exploit Prevention license. Root Cause Analysis is exclusive to Sophos Central.

## Try it now for free

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

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