

# 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, Sophos Endpoint Protection 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 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 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.

		sкu	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 RUNS ON DEVICES	Anti-Malware File Scanning		✓
		Live Protection		✓
		Pre-execution Behaviour Analysis / HIPS		✓
		Potentially Unwanted Application (PUA) Blocking		✓
		Exploit Prevention	✓	✓
H	STOP RUNNING THREAT	Runtime Behavior Analysis / HIPS		✓
DETECT		Malicious Traffic Detection (MTD)	✓	✓
		CryptoGuard Ransomware Protection	✓	✓
RESPOND	INVESTIGATE AND REMOVE	Automated Malware Removal	✓	✓
		Synchronized Security Heartbeat	✓	✓
		Root Cause Analysis	✓	✓
		Sophos Clean	✓	✓

Existing Sophos Endpoint Protection customers using Enterprise Console or UTM to manage their endpoints must switch their endpoints to be managed by Sophos Central. See <a href="mailto:sophos.com/migrate">sophos.com/migrate</a> for more information.

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Register for a free 30-day

Register for a free 30-day evaluation at sophos.com/intercept-x

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