

# Intercept X



## Intercept X Advanced, Intercept X Advanced with XDR, Intercept X Advanced with MTR

Sophos Intercept X is the world's best endpoint protection. It stops the latest cybersecurity threats with a combination of deep learning AI, anti-ransomware capabilities, exploit prevention and other techniques.

Sophos Intercept X employs a comprehensive, defense in depth approach to endpoint protection, rather than relying on one primary security technique. This layered approach combines modern and traditional techniques to stop the widest range of threats.

### Stop Unknown Threats

Deep learning AI in Intercept X excels at detecting and blocking malware even when it hasn't been seen before. It does this by scrutinizing file attributes from hundreds of millions of samples to identify threats without the need for a signature.

### Block Ransomware

Intercept X includes advanced anti-ransomware capabilities that detect and block the malicious encryption processes used in ransomware attacks. Files that have been encrypted will be rolled back to a safe state, minimizing any impact to business productivity.

### Prevent Exploits

Anti-exploit technology stops the exploit techniques that attackers rely on to compromise devices, steal credentials and distribute malware. By stopping the techniques used throughout the attack chain Intercept X keeps your organization secure against file-less attacks and zero-day exploits.

### Layered Defenses

In addition to powerful modern functionality, Intercept X also utilizes proven traditional techniques. Example features include application lockdown, web control, data loss prevention and signature-based malware detection. This combination of modern and traditional techniques reduces the attack surface, and provides the best defense in depth.

### Synchronized Security

Sophos solutions work better together. For example, Intercept X and Sophos Firewall will share data to automatically isolate compromised devices while cleanup is performed, then return network access when the threat is neutralized. All without the need for admin intervention.

### Highlights

- ▶ Stops never seen before threats with deep learning AI
- ▶ Blocks ransomware and rolls back affected files to a safe state
- ▶ Prevents the exploit techniques used throughout the attack chain
- ▶ Answers critical IT operations and threat hunting questions with XDR
- ▶ See and leverage firewall, email, cloud and other data sources\*
- ▶ Provides 24/7/365 security delivered as a fully managed service
- ▶ Easy to deploy, configure and maintain even in remote working environments

*\*Sophos Mobile XDR integration coming soon*

## Extended Detection and Response (XDR)

Sophos XDR gives organizations the tools to quickly answer critical threat hunting and IT operations questions. It goes beyond traditional Endpoint Detection and Response (EDR) by integrating network, email, cloud and mobile data\* in addition to endpoint and server. For example, identify suspicious processes trying to connect on non-standard ports, then remotely access the device to take remedial actions or understand office network issues and which application is causing them.

*\*Sophos Mobile XDR integration coming soon*

## Managed Threat Response (MTR)

24/7/365 threat hunting detection and response service that's delivered by a team of Sophos experts. Sophos analysts respond to potential threats, look for indicators of compromise and provide detailed analysis on events including what happened, where, when, how and why.

## Licensing Overview

Features	Intercept X Advanced	Intercept X Advanced with XDR	Intercept X Advanced with MTR Advanced
<b>Foundational protection</b> (inc. app control, behavioral detection, and more)	✓	✓	✓
<b>Next-gen protection</b> (inc. deep learning, anti-ransomware, file-less attack protection, and more)	✓	✓	✓
<b>XDR</b> (Extended detection and response)		✓	✓
<b>Managed Threat Response</b> (MTR – 24/7/365 threat hunting and response service)			✓

## Straightforward Management

Intercept X is managed via Sophos Central, the cloud-management platform for all Sophos solutions. It's a single pane of glass for all of your devices and products, making it easy to deploy, configure and manage your environment even in remote working setups.

## AI and Expert Powered Data

Combining deep learning AI and the cybersecurity knowledge of SophosLabs experts, Intercept X gives organizations the best of both worlds with industry leading threat intelligence.

## Technical Specifications

Intercept X supports Windows and macOS deployments. For the latest information please read the [Windows system requirements](#) and [Mac datasheet](#).

## 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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