

Managed by Sophos Central

		FEATURES	INTERCEPT X ESSENTIALS	INTERCEPT X ADVANCED	INTERCEPT X ADVANCED WITH XDR	INTERCEPT X WITH MTR STANDARD	INTERCEPT X WITH MTR ADVANCED
	MANAGEMENT	Multiple Policies		√	√	✓	√
	MANAG	Controlled Updates		✓	✓	✓	√
	ATTACK SURFACE REDUCTION	Application Control		✓	√	✓	✓
		Peripheral Control		✓	✓	✓	✓
		Web Control / Category-based URL blocking		✓	✓	✓	✓
		Download Reputation	✓	✓	✓	✓	✓
	'∢	Web Security	✓	✓	✓	✓	✓
		Deep Learning Malware Detection	✓	✓	✓	✓	✓
	S Z	Anti-Malware File Scanning	✓	✓	✓	✓	✓
Ļ	BEFORE IT RUNS ON DEVICE	Live Protection	✓	✓	✓	✓	✓
		Pre-execution Behavior Analysis (HIPS)	✓	✓	✓	✓	✓
		Potentially Unwanted Application (PUA) Blocking	✓	✓	✓	✓	✓
PREVENT		Intrusion Prevention System (IPS)	✓	✓	✓	✓	✓
РЯ		Data Loss Prevention		✓	√	✓	✓
	STOP RUNNING THREAT	Runtime Behavior Analysis (HIPS)	✓	✓	✓	✓	✓
		Antimalware Scan Interface (AMSI)	✓	✓	✓	✓	✓
		Malicious Traffic Detection (MTD)	✓	✓	√	✓	✓
		Exploit Prevention (details on page 5)	✓	✓	✓	✓	✓
		Active Adversary Mitigations (details on page 5)	✓	✓	✓	✓	✓
		Ransomware File Protection (CryptoGuard)	✓	√	✓	✓	✓
		Disk and Boot Record Protection (WipeGuard)	✓	✓	✓	✓	✓
		Man-in-the-Browser Protection (Safe Browsing)	✓	✓	✓	✓	✓
		Enhanced Application Lockdown	✓	✓	✓	✓	✓

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Managed by Sophos Central (continued)

		FEATURES	INTERCEPT X ESSENTIALS	INTERCEPT X ADVANCED	INTERCEPT X ADVANCED WITH XDR	INTERCEPT X WITH MTR STANDARD	INTERCEPT X WITH MTR ADVANCED
DETECT AND INVESTIGATE		Live Discover (Cross Estate SQL Querying for Threat Hunting & IT Security Operations Hygiene)			✓	✓	✓
	DETECT	SQL Query Library (pre-written, fully customizable queries)			✓	✓	✓
		Fast Access, On-disk Data Storage (up to 90 days)			✓	✓	✓
		Cross-product Data Sources e.g. Firewall, Email			✓	✓	✓
		Cross-product Querying			✓	✓	✓
		Sophos Data Lake (Cloud data storage)			30 days	30 days	30 days
ECT A		Scheduled Queries			✓	✓	✓
DETE	щ	Threat Cases (Root Cause Analysis)		✓	✓	✓	✓
	INVESTIGATE	Deep Learning Malware Analysis			✓	✓	✓
	VEST	Advanced On-demand SophosLabs Threat Intelligence			✓	✓	✓
	Z	Forensic Data Export			✓	✓	✓
		Automated Malware Removal	✓	✓	✓	✓	✓
		Synchronized Security Heartbeat	✓	✓	✓	✓	✓
ONO	REMEDIATE	Sophos Clean	✓	✓	✓	✓	✓
RESPOND		Live Response (Remote Terminal Access for further investigation and response)			√	✓	✓
		On-demand Endpoint Isolation			✓	✓	✓
		Single-click "Clean and Block"			✓	✓	✓
		24/7 Lead-driven Threat Hunting				✓	✓
	9 N L	Security Health Checks				✓	✓
		Data Retention				✓	✓
VICE	THUN ISE	Activity Reporting				✓	✓
MANAGED SERVICE	REAT	Adversarial Detections				✓	✓
	HUMAN-LED THREAT HUNTING AND RESPONSE	Threat Neutralization & Remediation				✓	✓
		24/7 Lead-less Threat Hunting					✓
		Threat Response Team Lead					✓
	ľ	Direct Call-in Support					✓
		Proactive Security Posture Management					√



Operating System Comparison

		FEATURES	WINDOWS	mac0S
	ATTACK SURFACE REDUCTION	Web Security	✓	✓
		Download Reputation	\checkmark	
		Web Control / Category-based URL blocking	\checkmark	✓
		Peripheral Control	\checkmark	✓
		Application Control	\checkmark	✓
		Deep Learning Malware Detection	✓	
	BEFORE IT RUNS ON DEVICE	Anti-Malware File Scanning	\checkmark	✓
		Live Protection	\checkmark	✓
		Pre-execution Behavior Analysis (HIPS)	\checkmark	
Þ		Potentially Unwanted Application (PUA) Blocking	✓	✓
PREVENT		Intrusion Prevention System (IPS)	\checkmark	
Д		Data Loss Prevention	✓	
		Runtime Behavior Analysis (HIPS)	\checkmark	
	STOP RUNNING THREAT	Antimalware Scan Interface (AMSI)	\checkmark	
		Malicious Traffic Detection (MTD)	\checkmark	✓
		Exploit Prevention (details on page 5)	\checkmark	
		Active Adversary Mitigations (details on page 5)	\checkmark	
		Ransomware File Protection (CryptoGuard)	✓	✓
		Disk and Boot Record Protection (WipeGuard)	✓	
		Man-in-the-Browser Protection (Safe Browsing)	✓	
		Enhanced Application Lockdown	✓	

Features continue on next page



Operating System Comparison (continued)

		FEATURES	WINDOWS	macOS
DETECT AND INVESTIGATE	DETECT	Live Discover (Cross estate SQL querying for threat	✓	✓
		hunting and IT security operations hygiene) SQL Query Library (pre-written, fully customizable queries)	✓	
		Fast Access, On-disk Data Storage (up to 90 days)	✓	✓
		Cross-product Data Sources e.g. Firewall, Email	✓	Coming soon
		Cross-product Querying	✓	Coming soon
Ź		Sophos Data Lake (Cloud data storage)	✓	Coming soon
CT AN		Scheduled Queries	✓	Coming soon
)ETE(NVESTIGATE	Threat Cases (Root Cause Analysis)	✓	✓
		Deep Learning Malware Analysis	✓	
		Advanced On-demand SophosLabs Threat Intelligence	✓	
		Forensic Data Export	✓	
	REMEDIATE	Automated Malware Removal	✓	✓
		Synchronized Security Heartbeat	✓	✓
ON		Sophos Clean	✓	
RESPOND		Live Response (Remote Terminal Access for further investigation and response)	✓	✓
		On-demand Endpoint Isolation	✓	
		Single-click "Clean and Block"	✓	✓
	(0	24/7 Lead-driven Threat Hunting	✓	✓
		Security Health Checks	✓	✓
	N E	Data Retention	✓	✓
MANAGED SERVICE	T HUN	Activity Reporting	✓	✓
	-LED THREAT HU AND RESPONSE	Adversarial Detections	✓	\checkmark
	75 CE	Threat Neutralization & Remediation	✓	\checkmark
	HUMAN-LED THREAT HUNTING AND RESPONSE	24/7 Lead-less Threat Hunting	✓	✓
	₹WOH	Threat Response Team Lead	✓	✓
	Τ.	Direct Call-in Support	✓	✓
		Proactive Security Posture Management	✓	\checkmark

Sophos Intercept X Features

Details of features included with Intercept X



	Features	
	Enforce Data Execution Prevention	✓
	Mandatory Address Space Layout Randomization	✓
	Bottom-up ASLR	✓
	Null Page (Null Deference Protection)	✓
	Heap Spray Allocation	✓
	Dynamic Heap Spray	✓
	Stack Pivot	✓
	Stack Exec (MemProt)	✓
	Stack-based ROP Mitigations (Caller)	✓
	Branch-based ROP Mitigations (Hardware Assisted)	✓
Z	Structured Exception Handler Overwrite (SEHOP)	✓
0 E	Import Address Table Filtering (IAF)	✓
EXPLOIT PREVENTION	Load Library	✓
PRE	Reflective DLL Injection	✓
TIO.	Shellcode	✓
XPL	VBScript God Mode	✓
Ш	Wow64	✓
	Syscall	✓
	Hollow Process	✓
	DLL Hijacking	✓
	Squiblydoo Applocker Bypass	✓
	APC Protection (Double Pulsar / AtomBombing)	✓
	Process Privilege Escalation	✓
	Dynamic Shellcode Protection	✓
	EFS Guard	✓
	CTF Guard	✓
	ApiSetGuard	✓
	Credential Theft Protection	✓
E ARY ONS	Code Cave Mitigation	√
ACTIVE ADVERSARY MITIGATIONS	Man-in-the-Browser Protection (Safe Browsing)	✓
ACTIVE ADVERSARY MITIGATIONS	Malicious Traffic Detection	✓
	Meterpreter Shell Detection	✓

	Features	
ANTI- RANSOMWARE	Ransomware File Protection (CryptoGuard)	✓
ANTI- SOMW	Automatic file recovery (CryptoGuard)	✓
RAN	Disk and Boot Record Protection (WipeGuard)	✓
	Web Browsers (including HTA)	\checkmark
NON	Web Browser Plugins	✓
APPLICATION LOCKDOWN	Java	✓
APP LOC	Media Applications	✓
	Office Applications	✓
NO!	Deep Learning Malware Detection	✓
DEEP LEARNING PROTECTION	Deep Learning Potentially Unwanted Applications (PUA) Blocking	✓
7 6	False Positive Suppression	\checkmark
ND SATE VE	Threat Cases (Root Cause Analysis)	√
RESPOND NVESTIGATE REMOVE	Sophos Clean	✓
É	Synchronized Security Heartbeat	√

Managed Threat Response (MTR)



Sophos Managed Threat Response (MTR) provides 24/7 threat hunting, detection, and response capabilities delivered by an expert team as a fully-managed service. MTR customers also receive Intercept X Advanced with EDR.

Sophos MTR: Standard

24/7 Lead-Driven Threat Hunting

Confirmed malicious artifacts or activity (strong signals) are automatically blocked or terminated, freeing up threat hunters to conduct lead-driven threat hunts. This type of threat hunt involves the aggregation and investigation of causal and adjacent events (weak signals) to discover new Indicators of Attack (IoA) and Indicators of Compromise (IoC) that previously could not be detected.

Security Health Check

Keep your Sophos Central products--beginning with Intercept X Advanced with XDR--operating at peak performance with proactive examinations of your operating conditions and recommended configuration improvements.

Activity Reporting

Summaries of case activities enable prioritization and communication so your team knows what threats were detected and what response actions were taken within each reporting period.

Adversarial Detections

Most successful attacks rely on the execution of a process that can appear legitimate to monitoring tools. Using proprietary investigation techniques, our team determines the difference between legitimate behavior and the tactics, techniques, and procedures (TTPs) used by attackers.

Sophos MTR: Advanced Includes all Standard features, plus the following:

24/7 Leadless Threat Hunting

Applying data science, threat intelligence, and the intuition of veteran threat hunters, we combine your company profile, high-value assets, and high-risk users to anticipate attacker behavior and identify new Indicators of Attack (IoA).

Enhanced Telemetry

Threat investigations are supplemented with telemetry from other Sophos Central products extending beyond the endpoint to provide a full picture of adversary activities.

Proactive Posture Improvement

Proactively improve your security posture and harden your defenses with prescriptive guidance for addressing configuration and architecture weaknesses that diminish your overall security capabilities.

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Dedicated Threat Response Lead

When an incident is confirmed, a dedicated threat response lead is provided to directly collaborate with your on-premises resources (internal team or external partner) until the active threat is neutralized.

Direct Call-In Support

Your team has direct call-in access to our security operations center (SOC). Our MTR Operations Team is available around-the-clock and backed by support teams spanning 26 locations worldwide.

Asset Discovery

From asset information covering OS versions, applications, and vulnerabilities to identifying managed and unmanaged assets, we provide valuable insights during impact assessments, threat hunts, and as part of proactive posture improvement recommendations.

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