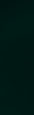


Cortex: Pioneering AI-Driven SecOps from SOC to Cloud

Palo Alto Networks Cortex® revolutionizes security operations with a unified, AI-driven platform that delivers best-in-class SOC and cloud capabilities, enabling security teams to address threats more efficiently and quickly.



- 
Prevent and remediate risk
- 
Stop attacks
- 
Detect and respond to threats

Cortex XSIAM

AI-Driven SecOps Platform Purpose-Built for SOC Transformation

Rethink and transform your security operations. Combine your SOC capabilities. Connect all of your data sources, and move to a machine-led, human-empowered SOC.



CONVERGED PLATFORM

All core SOC capabilities are integrated into a single platform.



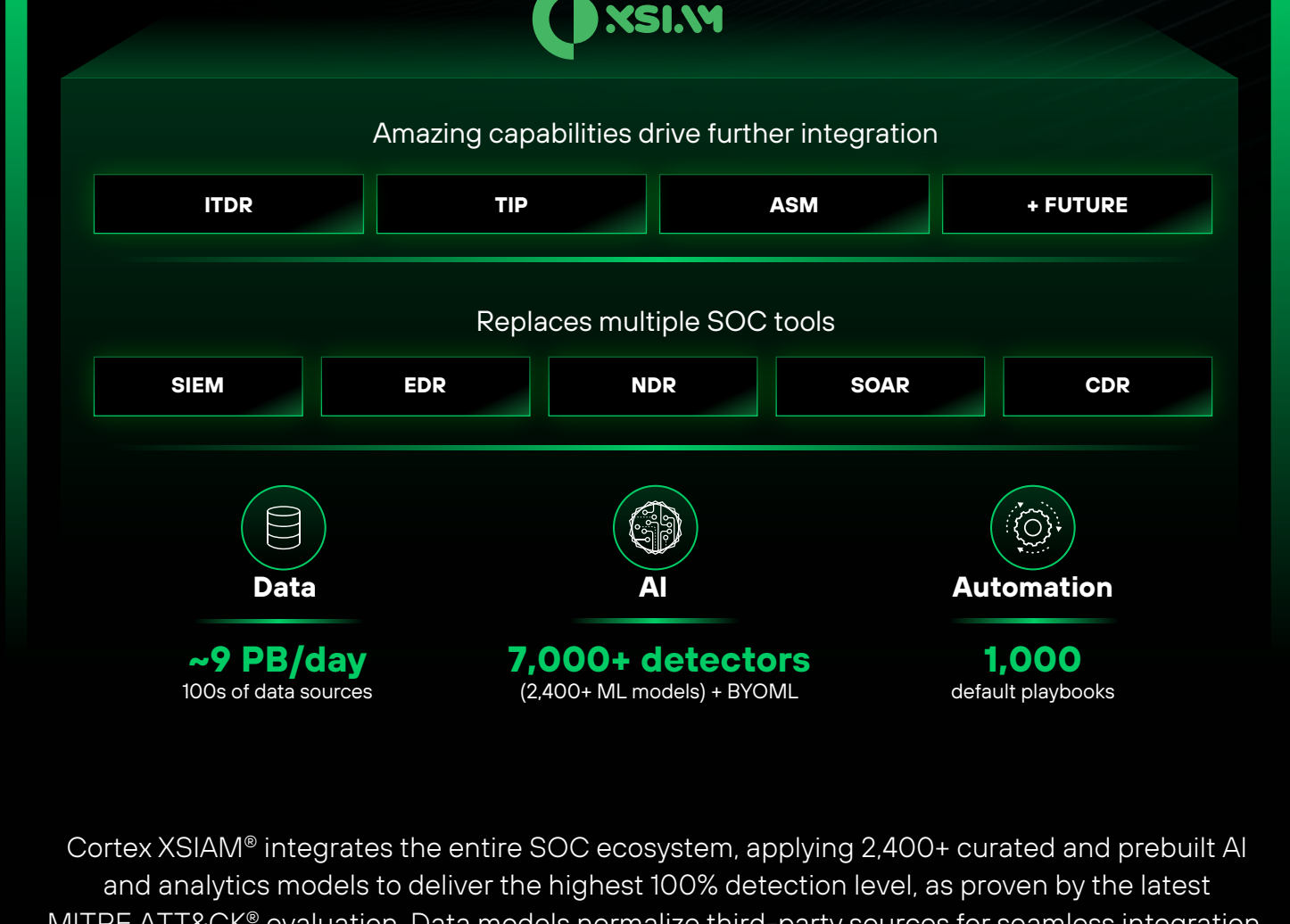
AI-DRIVEN OUTCOMES

Connect events to accurately detect and stop threats at scale with 2.4K+ AI models.



AUTOMATION-FIRST APPROACH

Reduce manual work to accelerate incident response and remediation.



Cortex XSIAM® integrates the entire SOC ecosystem, applying 2,400+ curated and prebuilt AI and analytics models to deliver the highest 100% detection level, as proven by the latest MITRE ATT&CK® evaluation. Data models normalize third-party sources for seamless integration.



Cortex Cloud

Real-Time Cloud Security

With Cortex Cloud, we now integrate cloud and SOC capabilities in a single end-to-end platform. By bringing together code, pipeline, runtime, and application context, security teams get complete cloud visibility to eliminate risks as they occur and remediate issues at the source.



ELIMINATE RISK AT THE SOURCE

Secure code delivery and deployment with context-aware guardrails and CI/CD pipeline monitoring.



AI-POWERED SECURITY POSTURE ASSESSMENT

Comprehensive risk prioritization based on code, runtime, and application context.



AI-DRIVEN DETECTION & RESPONSE

Real-time protection and response capabilities; runtime insights that inform code and cloud remediation.

Application Security

PREVENT ISSUES

Cloud Posture Security

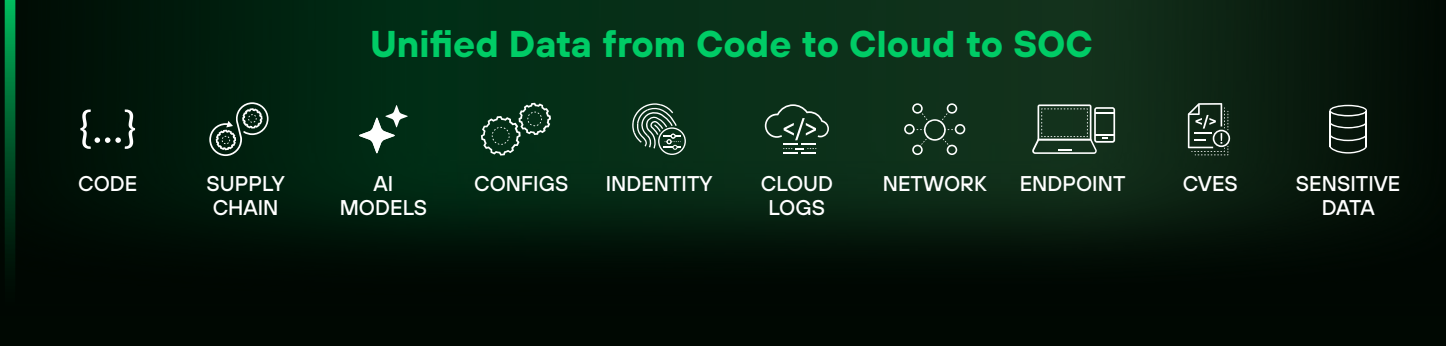
REDUCE RISK

Cloud Runtime

STOP ATTACKS

SOC

DETECT & RESPOND



The Cortex platform's best-in-class XDR, SOAR, and ASM capabilities are fully integrated into XSIAM but can also be deployed in standalone configurations, depending on an organization's needs.

Cortex XDR

The Endpoint Security Leader with 100% Detection in MITRE ATT&CK Evaluations¹



PRECISE THREAT PREVENTION

Stops attacks at the endpoint with protection against evolving adversary techniques and **zero false positives**.



AI-DRIVEN DETECTION ANALYTICS

AI analyzes AI-driven investigation and response data to reveal how attacks unfold across multiple domains with **100% accuracy**.



AI-DRIVEN INVESTIGATION & RESPONSE

Reduces alerts by **98%** and identifies the root cause of attacks so analysts can respond before a breach.

Cortex XSOAR

Pioneer and #1 Leader in Security Automation²



REDUCE MTTR FROM HOURS TO MINUTES

Facilitate and speed incident resolution across SOC, cloud, and network teams.



75% LESS WORK

End-to-end workflow automations dramatically improve analyst daily productivity.

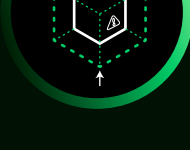


AUTOMATE ANY USE CASE

Completely extensible across your enterprise. **1,000+ integrations** with third-party tools.

Cortex XPANSE

The Market Leader in Attack Surface Management³



PROACTIVE ATTACK SURFACE DISCOVERY

Scans all **500B+** ports daily across all connected systems, clouds, and exposed surfaces.



AI-DRIVEN PRIORITIZATION

Uses ML to map attack surfaces and automate risk scoring for zero-day response.



AUTOMATION REMEDIATION AT SCALE

Deploys AI playbooks to identify owners and fix issues at machine speed.

Cortex: The Only Market Leader in SOC and Cloud

Recognized by leading analysts, Cortex has led each revolution in security operations, from XDR to XSIAM and now Cortex Cloud.

Gartner LEADER 2024 Magic Quadrant™ for Endpoint Protection Platforms	FORRESTER LEADER 2024 Wave™ for Attack Surface Management Solutions
FORRESTER LEADER 2024 Wave™ for Extended Detection and Response (XDR)	kuppingerco ANALYSTS LEADER 3X Overall Leader in Security Orchestration, Automation, and Response
FORRESTER LEADER 2023 and 2024 Wave™ for Cloud Workload Security	MITRE ATT&CK® 100% DETECTION 100% Detection and Industry-Low False Positives, Zero Delays, or Config Changes

Take the Next Step with Cortex

Request a personal demo and see the AI-driven SOC platform in action.

GET STARTED

Source:

¹ 2024 MITRE ATT&CK Enterprise Evaluations MITRE, December 11, 2024.

² Security Orchestration, Automation and Response, KuppingerCole, October 8, 2024.

³ The Forrester Wave™, Attack Surface Management Solutions, Q3 2024 Forrester, September 23, 2024.