

# Simplify Security Operations with Cisco XDR

Detect more, act decisively, and elevate productivity

Cisco has changed the way security teams approach threat detection and response. Our cloud-based extended detection and response (XDR) solution simplifies security operations, providing a streamlined approach to quickly detect, prioritize, and respond to sophisticated threats.

Cisco XDR collects and correlates data and telemetry across multiple sources – network, cloud, endpoint, email, identity, and applications – to provide unified visibility and deep context into advanced threats while reducing time-consuming false positives. One of the most open and flexible solutions available today, Cisco XDR seamlessly integrates with tools from the Cisco security portfolio and several third-party offerings. This multi-vector, multi-vendor approach provides better visibility and detection capabilities than traditional endpoint-centric XDR tools.

The <u>Cisco Al Assistant in XDR</u> helps make defenders more efficient by guiding response actions, reducing human error, and making remediation faster and more consistent. And built-in automation, orchestration, and customizable playbooks help defenders automate repetitive tasks and mitigate threats more effectively, empowering analysts of all levels with the details they need to take decisive action.





## **Benefits**



# **Avoid blind spots**

Simplify investigations with a unified view of high-fidelity, correlated detections across both Cisco and third-party telemetry sources.



Drive analyst efficiency and speed through the Cisco Al Assistant in XDR, which provides data-driven guidance, next steps, and remediation tactics.



Evaluate your environment to address gaps in security coverage using MITRE ATT&CK mappings.

Deliver comprehensive threat detection and response actions with data-backed insights

### **Detect complex threats sooner**

- Gain a holistic view of attacks by leveraging Cisco and select third-party telemetry, including network, cloud, endpoint, email, identity, and applications.
- Expose gaps in threat detection using actionable insights from network-powered defense, Cisco Talos and third-party threat intelligence, and MITRE ATT&CK coverage maps.

### Act on what matters most, faster

- Reduce mean time to respond (MTTR)
  with Al-driven guidance for identification,
  containment, eradication, and recovery for
  consistent and effective decision-making.
- Simplify investigations with unified context, prioritized alerts, and progressive disclosure to avoid information overload.

### Accelerate response times

- Quickly remediate threats using customizable orchestration playbooks and deep integrations across various security tools.
- Get the right threat context and practical advice to guide next best actions via Cisco Al Assistant in XDR.

### Stop ransomware in its tracks

- Prevent data loss by triggering your backup and recovery solution to create a snapshot of high-value assets at the first signs of a ransomware attack.
- Restore your last known good configuration, getting your organization up and running with as little downtime and data loss as possible.



# Flexible options for every business

Cisco XDR is available in three license tiers:

- Cisco XDR Essentials delivers full XDR capabilities and integrates across the Cisco security portfolio. Ideal for Cisco-only environments.
- Cisco XDR Advantage adds integrations with select third-party security tools. Best option if you have a mixed security stack.
- Cisco XDR Premier delivers the full Advantage capabilities as a Managed Extended Detection and Response (MXDR) service provided by Cisco security experts.

You can purchase Cisco XDR a la carte or as part of the Cisco Breach Protection Suite.

Find out more.

Cisco XDR: cisco.com/go/xdr

Cisco Al Assistant: cisco.com/go/ai-assistant

Highlighted Features	Essentials Tier	Advantage Tier	Premier Tier
Security data analytics and correlation	х	х	x
Incident prioritization and AI-guided recommended actions	x	x	x
Talos and third-party threat intelligence integrations	x	x	x
Threat hunting with automated MITRE ATT&CK mappings	x	x	x
Customizable orchestration playbooks	x	x	x
Cisco NDR natively built in (Secure Cloud Analytics)	х	х	х
90-day data retention via provided data repository standard <sup>1</sup>	x	x	x
Third-party data and telemetry integrations		x	x
Managed Extended Detection & Response			x
Talos Incident Response			x
Cisco Technical Security Assessments			Х

For a complete list of features, visit the Cisco XDR web page.

1 Longer data retention periods available