VECTRA®

☰

XDR with AI on Gen AI.

Setting a new standard for extended detection and response (XDR) with AI-driven Attack Signal Intelligence.

4.7 ★★★★★ **Gartner**
Peer Insights™

Explore the Platform   Take Self-Guided Tour ›

97% of SOC analysts

worry they'll miss a relevant security event because it was buried in a flood of security alerts.

Attack Signal Intelligence™

AI is in our DNA

For over a decade, Vectra AI has been researching, developing, pioneering and patenting AI security centered on delivering the best attack signal on the planet—we call it Attack Signal Intelligence. Stop detecting threats and start prioritizing attacks.

Explore our AI

Trusted by 1,500 enterprises worldwide

Blackstone

"Through one simple integration, completed in just a single day, we were able to add over 50 new threat detections. Our alert volume has been reduced by 90% since Vectra's ML assesses more features and context in the models, which leads to more accurate detections."

Kevin Kennedy

Senior Vice President, Cybersecurity, Blackstone

Read more

AMERICAN UNIVERSITY WASHINGTON, DC

"One thing that really excites us about partnering with Vectra AI are solutions for Azure and AWS. This will give us the same visibility into cloud services that we're getting in our campus and data center."

Eric Weakland

Director of Information Security, American University

Read more

KPMG

"In just a matter of days, our clients are able to achieve greater visibility, detection efficacy, and cut incident response times."

Henrik Smit

Director, CyberOps KPMG

Read more ⟩

Vectra AI Platform

The integrated signal for extended detection and response (XDR)

Detect – Prioritize – Investigate – Respond

Public Cloud

Learn more ⟩

M365 + Copilot

Learn more >

Identity

Learn more >

Network

vmware   KVM

Learn more >

Endpoint

vmware Carbon Black   Trellix

Our Technology Partners ›

Managed Extended Detection & Response Services

Learn more ›

Explore the Platform ›

Stop attacks 99% faster

Get a Demo ›

Why Vectra

Pioneering AI security

Our Achievements

When it comes to patents, references, and industry accolades, nobody comes close to Vectra AI.

35 AI & threat detection patents

More than any other cybersecurity company

Over 90% MITRE ATT&CK coverage

Recognizing the most promising privately-held companies building businesses out of artificial intelligence

#1 most referenced company in MITRE D3FEND

MITRE D3FEND references Vectra AI in 11 places — more than any other vendor

Your Benefits

With the clearest AI-driven signal in the world, Vectra AI gives you back the time you need to keep your unique hybrid envrionment secure.

⬊ Reduce cyber risk

90% fewer blind spots means threats never become headlines

🚀 Boost SOC efficiency

80% less alert noise means your analysts can focus on real incidents in real time

Secure hybrid cloud

Over 90% coverage of hybrid cloud MITRE ATT&CK techniques means drastically improved response time

⇄ Lower company costs in MITRE D3FEND

Seamless adaptation to changes in security and regulatory mandates has saved organizations as much as $7M

Explore our AI ›

Recognized globally for AI security expertise

CybersecAsia

Vectra AI was awarded as the winner in the "Best in AI-Based Cybersecurity" category at the 2024 CybersecAsia Readers' Choice Awards

Quadrant

Vectra AI was awarded the 2023 SPARK Matrix™ distinction for NDR by Quadrant, recognizing its AI-driven cybersecurity innovation.

Gartner

Gartner Peer Insights Customer First distinctions recognize vendors and products that are highly rated by their customers.

Forbes

Forbes recognized Vectra AI in the Forbes AI 50 list, a shining example of the power of AI in cybersecurity.
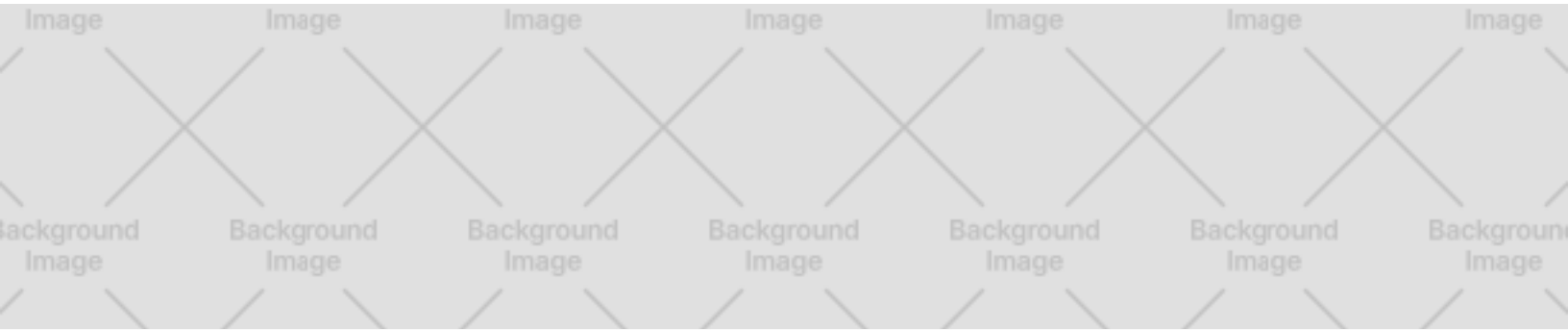
Microsoft

Microsoft named Vectra AI the #1 Security Customer Champion in the Microsoft Security Excellence Awards 2023

CRN

CRN recognized Vectra AI as a leading IT channel security leader in its 2023 annual Security 100 list.

Explore the Platform

Featured Research Report

SANS Report - AI in XDR: What It Means and Where It Fits

The threat landscape is changing dramatically — is your SOC team prepared? With AI-driven extended detection and response (XDR), you can be.

Download   Watch the on-demand Webinar   >

AI Research & Insights Hub

The cutting edge of AI security

The latest research reports, patents and thought pieces from our AI security experts.

See all Research

Less noise. More clarity.

It takes an average of 9 months to identify and contain a breach. With Vectra AI, it's closer to 9 minutes.

Get a demo   Learn more   ›

VECTRA®

Platform

Public Cloud

SaaS

Identity

Network

Endpoint

Managed Extended Detection & Response Services

See our Integrations ›

Our AI

Vectra AI Detections ›

Product in Action

Vectra AI Platform Video Demo

Vectra AI Platform Tour

Stop a hybrid attack tour

Stop a ransomware tour

Stop an AWS attack tour

Use Cases

SOC MODERNIZATION

EDR Extension

IDS Replacement

PCAP Replacement

SIEM Optimization

Signature + AI-driven Detection

CYBER RESILIENCE

Cloud Identity Protection

Cloud Control Plane Protection

Cloud Posture Improvement

RISK MANAGEMENT

OT Environment Risk

Critical Infrastructure Risk

Remote Workforce Risk

See all Use Cases ›

Hybrid Attack Types

Account Takeover

Advanced Persistent Threats

Data Breach

Nation State Attacks

Ransomware

Supply Chain Attacks

Hybrid Attacks Progressions

Zero-day Exploit

Spear Phishing

MFA Bypass

Credential Stuffing

Sunburst

Living off the Land

Industries

Critical National Infrastructure

Energy & Utilities

Finance

Government/Federal

Healthcare

Higher Education

Manufacturing

Pharmaceutical & medical

Real Estate

Retail & Wholesale

Telecom

Customers

Customer Stories

Support Hub

Knowledge Center

Product Releases

Professional Services

Managed Extended Detection & Response Services

Research & Insights

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VARs & Distributors

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Contact Us

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Data Processing Agreement   Terms of Service   Terms of Use   Trademarks   Trust Center   Privacy Policy

Vectra Ethics Hotline