

ExtraHop Reveal(x)

Cloud-Native Network Detection & Response

Reveal(x) is the only Cloud-Native Network Detection and Response product that provides the scale, speed, and visibility required by enterprise security teams to detect and respond to threats and rise above the noise of increasingly complex hybrid network architectures, containerized applications, and the cloud.



COMPLETE VISIBILITY

Reveal(x) automatically discovers and classifies every device communicating across the network, with real-time, out-of-band decryption so security teams can see hidden attackers and crucial transaction details without compromising compliance or privacy. With full East-West visibility from the data center to the cloud to the edge, you'll understand your enterprise from the inside, out.

REAL-TIME DETECTION

Reveal(x) catches threats in real time by extracting over 5,000+ L2-L7 features from the wire to be used by our cloud-scale machine learning and customizable rules-based detections. Reveal(x) automatically identifies critical assets and compares peer groups to deliver high-fidelity detections, correlated with risk scores and threat intel so you can prioritize your efforts and respond with confidence.

INTELLIGENT RESPONSE

The Reveal(x) workflow takes you from security event to associated packet in a few clicks, erasing hours spent manually collecting and parsing data. Instant answers enable immediate, confident responses. Robust integrations with security tools including Phantom, Splunk, Palo Alto, and more help you rise above the noise of alerts, automate investigation, and act in time to protect your customers.

RISE ABOVE UNCERTAINTY.

Reveal(x) provides real-time detections, mapped to each step of the attack chain, with expert next steps and security framework references such as MITRE ATT&CK and CIS Top 20 links. With all this context you'll spot valid threats up to 95 percent faster.



PROACTIVE SECURITY USE CASES

DETECT THREATS

Breach Detection & Response

Detect threats and augment or automate response actions

Hybrid Security

Unified cloud-native and on-premises threat detection and response

Insider Threat Detection

Detect, contain, and document risky and malicious behavior

IMPROVE POSTURE

SOC + NOC Productivity

Share data and integrate tools to optimize team performance

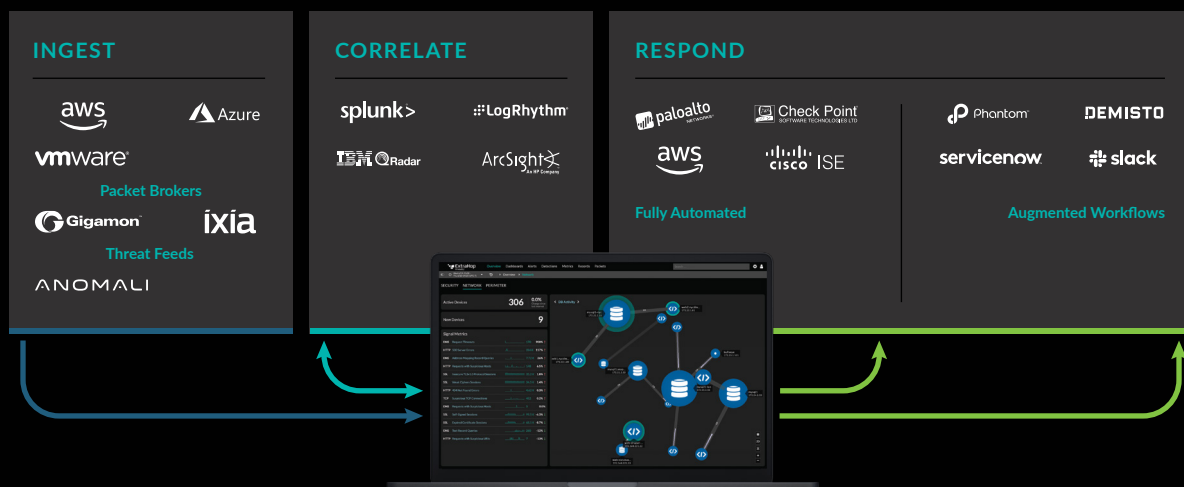
Red Team/Audit Findings

Find or validate concerns and vulnerabilities

Security Hygiene

Inventory devices, audit encryption, and decommission risky assets

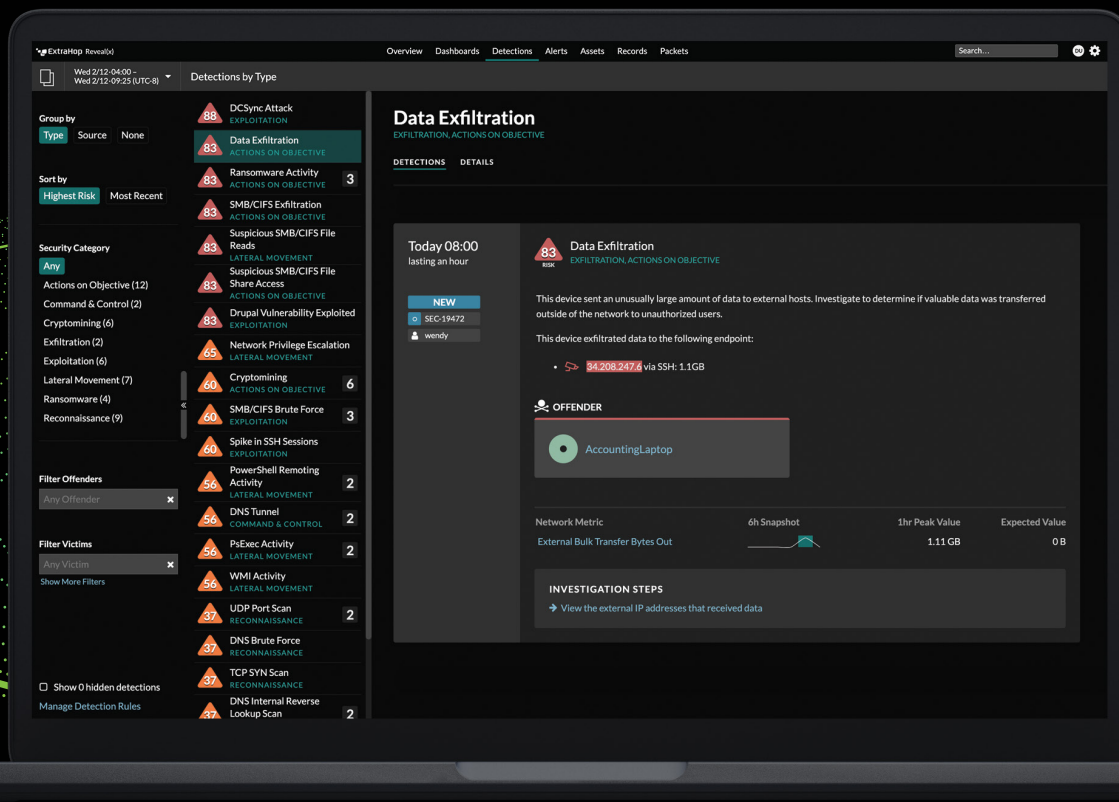
AMPLIFY THE POWER OF YOUR ENTERPRISE TOOLS



Enterprise integrations accelerate and automate response so your team can cut time to resolve security threats by 59 percent.

View all our integrations at:

www.extrahop.com/platform/integrations



EXTRAHOP REVEAL(X) FEATURES

Automated Inventory

Reveal(x) keeps an always up-to-date inventory through auto-discovery and classification of everything communicating on the network.

Peer Group Detections

By automatically categorizing devices into precise peer groups, Reveal(x) can spot strange behavior with minimal false positives.

Perfect Forward Secrecy Decryption

Reveal(x) decrypts SSL/TLS 1.3 with PFS passively and in real time so you can detect threats hiding in your own encrypted traffic.

Cloud-scale Machine Learning

With cloud-scale machine learning and predictive modeling drawing upon 5,000+ L2-L7 features, Reveal(x) detects, prioritizes, and contextualizes threats against your critical assets.

Automated Investigation

Reveal(x) enriches every detection with context, risk scoring, attack background and expert-guided next steps to enable confident response.

Confident Response Orchestration

Reveal(x) handles detection and investigation while powerful integrations with solutions like Phantom and Palo Alto enable augmented and automated response workflows.

**OUR
CUSTOMERS
RISE ABOVE
THE NOISE.**



95%

IMPROVEMENT
IN TIME TO
DETECT

77%

IMPROVEMENT
IN TIME TO
RESOLVE

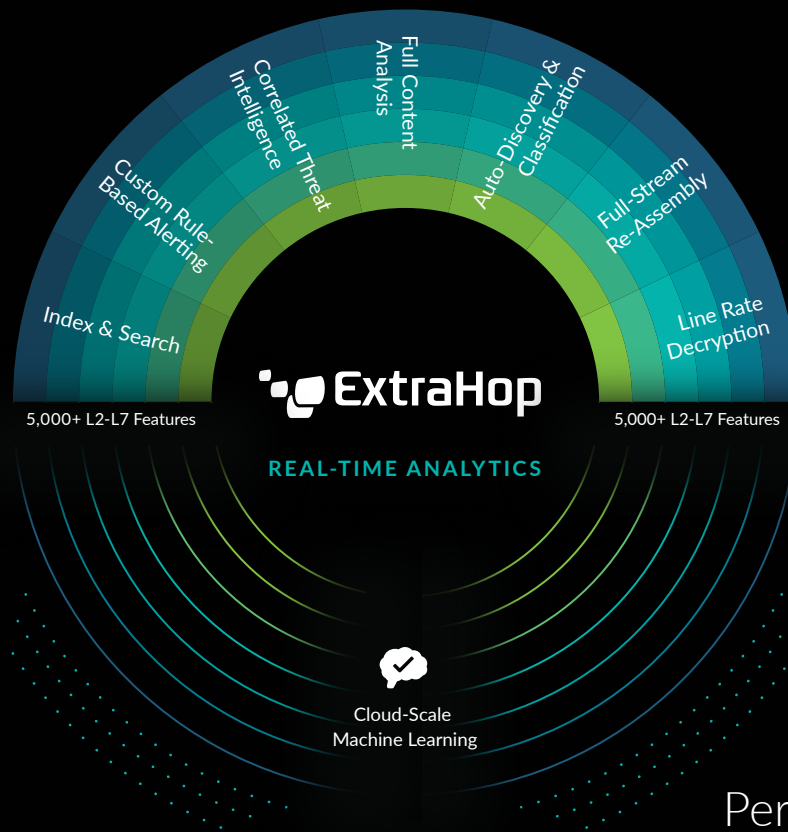
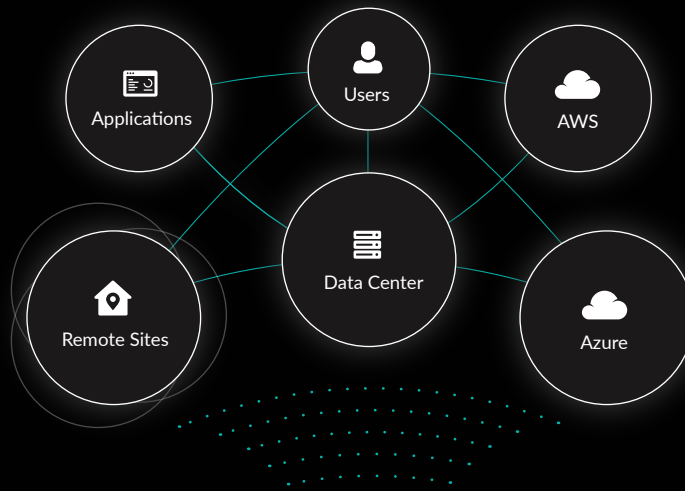
59%

REDUCTION
IN STAFF TO
RESOLVE

25%

MORE SECURITY
THREATS
SUCCESSFULLY
IDENTIFIED

RAW NETWORK TRAFFIC



Security

- High-fidelity threat detection
- Hygiene and compliance
- Critical asset discovery
- 1-click threat investigation
- Automated response via SOAR

Performance

- Real-time application analytics
- ML-driven anomaly detection
- Application dependency mapping
- End-to-end visibility and hygiene
- Guided investigation

BUSINESS RESULTS

ABOUT EXTRAHOP NETWORKS

ExtraHop provides cloud-native network detection and response for the hybrid enterprise. Our breakthrough approach uses cloud-scale machine learning to provide complete visibility, real-time detection, and intelligent response. We help the world's leading enterprises rise above the noise of alerts, organizational silos, and runaway technology by detecting threats up to 95 percent faster and accelerating response by up to 60 percent. With ExtraHop, you have the perspective you need to protect and scale your business.



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