



Reveal(x)



Cloud-Native Network Detection & Response

Reveal(x) is the only cloud-native network detection and response (NDR) platform that provides the scale, speed, and visibility required by enterprise security teams to detect and respond to threats in hybrid environments. Reveal(x) combines automated discovery and asset classification with full payload analysis and cloud-based machine learning for threat detection and investigation.

COMPLETE VISIBILITY

With visibility from the data center to the edge to the cloud, you'll understand your enterprise from the inside out. Reveal(x) discovers, classifies, and maps dependencies for every asset communicating across the network. Out-of-band decryption of SSL/TLS 1.3-encrypted traffic enables analysts to see hidden attackers and crucial transaction details without compromising compliance or privacy.

REAL-TIME DETECTION

Reveal(x) catches threats in real time by extracting over 5,000 features from L2 to L7 to power 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 with smart risk scoring and threat intel correlation, so you can prioritize your efforts and respond.

INTELLIGENT RESPONSE

The Reveal(x) workflow takes you from security event to associated packets in clicks, erasing hours spent manually collecting and parsing data. Instant answers enable immediate, confident response. Robust integrations with Splunk Phantom, Palo Alto, CrowdStrike, and more help you rise above the noise of alerts, automate investigation, and respond in time to protect your IT infrastructure.

FULL-SPECTRUM DETECTION

Reveal(x) provides real-time detections across the full spectrum of known and unknown attack tactics, fast, destructive threats and low-and-slow tactics, techniques, and procedures.

Hygiene

Activity that represents risk: ports, protocols, misconfigs, cryptographic compliance, vulnerable or non-compliant services

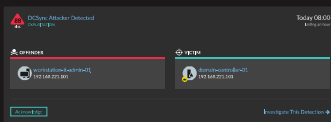
Known Attacks

IP addresses, domains, file names, payload strings, or protocol behavior were observed in past attacks (including threat intelligence feeds)

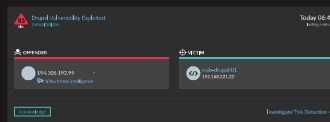
Unknown Attacks

Attacks that do not have a previously known identifier, but exhibit anomalous behavior that can be linked to part of the attack lifecycle.

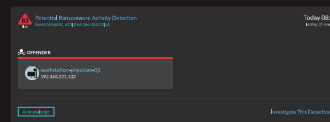
SPECTRUM OF DETECTION



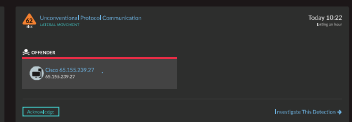
Rule-Based Detections



Robust Anomaly Detections



Sophisticated Behavioral Detections



Peer Group Detections

NIST

MITRE ATT&CK

CIS Controls

PROACTIVE SECURITY USE CASES

Breach Detection & Response

Detect threats and automate intelligent response actions

Hybrid Security

Unified multi-cloud and on-premises threat detection & response

Insider Threat Detection

Detect, contain, and document risky and malicious behavior.

SOC + NOC Productivity

Share data and integrate tools to optimize team performance.

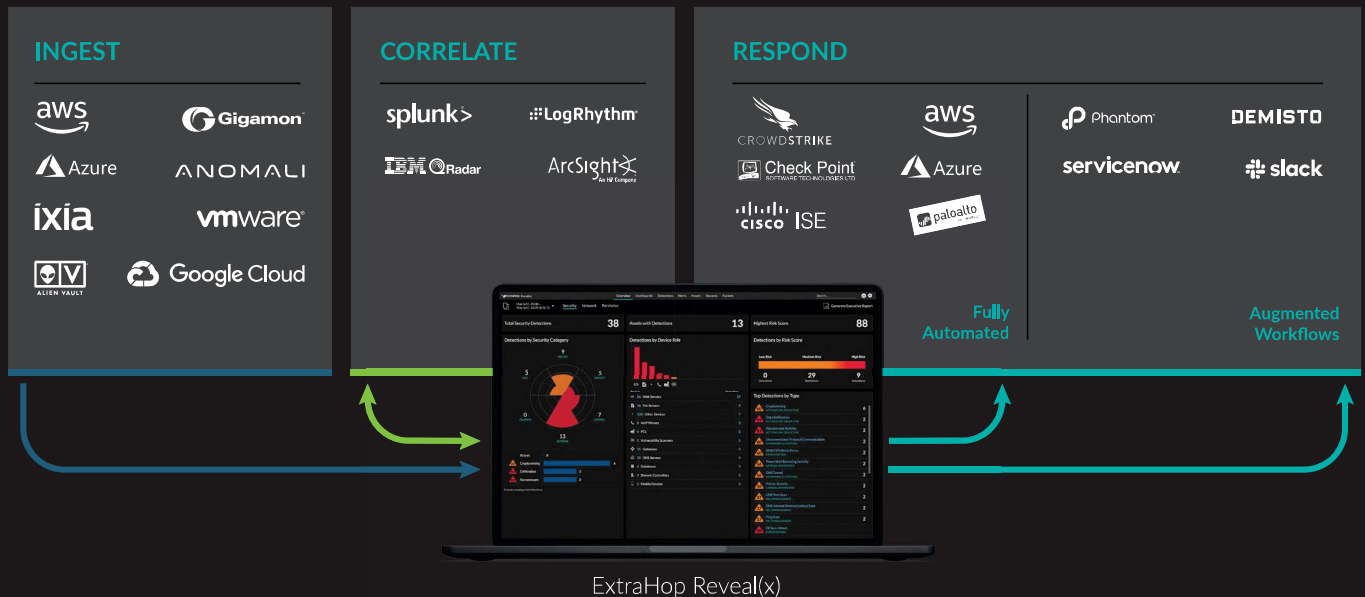
Threat Hunting & Audit

Find and validate risk behaviors and vulnerabilities

Hygiene & IoT Inventory

Inventory devices, audit encryption use, and decommission legacy assets.

AMPLIFY THE POWER Of Your Enterprise Security Tools



REVEAL(X) FEATURES

Automated Inventory

Reveal(x) keeps an always up-to-date inventory of assets by auto-discovering and identifying everything communicating on the network.

Peer Group Detections

By automatically categorizing devices into precise peer groups, Reveal(x) can spot risks and attack behaviors with minimal false positives.

Decrypt TLS 1.3 and PFS

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

Cloud-Scale ML

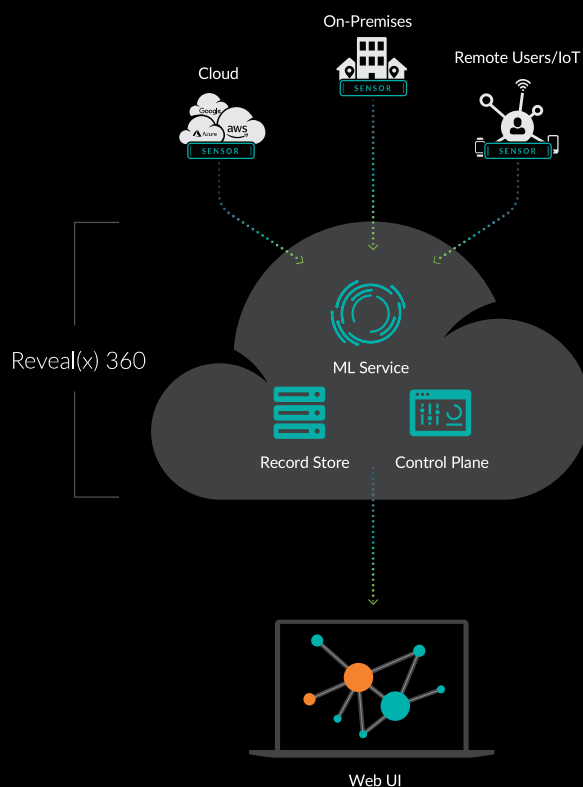
With cloud-scale machine learning and predictive modeling drawing upon 5,000+ L2-L7 features, Reveal(x) detects, prioritizes, and contextualizes threats to your critical assets.

Automated Investigation

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

Confident Response Automation

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

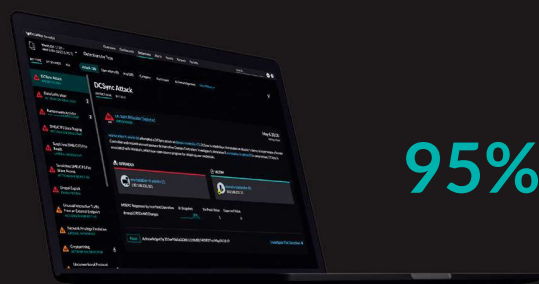


SaaS and Self-Managed Deployment Options For Every Environment

The Reveal(x) platform is available in two deployment models—SaaS-based Reveal(x) 360 and Reveal(x) Enterprise with self-managed sensors. Both deployments offer the full benefits of NDR, including cloud-delivered machine learning and threat detection capabilities.

As illustrated in the diagram, Reveal(x) 360 provides 360-degree visibility across on-premises and cloud environments, a control plane for unified visibility, and a cloud-hosted record store for situational intelligence. Reveal(x) 360 is available with reserved (annual) and on-demand pricing plans.

Reveal(x) Enterprise requires organizations to deploy and manage sensors, record store, and management systems. Reveal(x) Enterprise is available with a reserved (annual) pricing plan.



95% FASTER THREAT DETECTION

77% IMPROVEMENT IN TIME TO RESOLVE

59% LESS STAFF TIME TO RESOLVE THREATS



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ABOUT EXTRAHOP NETWORKS

ExtraHop provides cloud-native network detection and response for the hybrid enterprise. Whether you're investigating threats, ensuring the availability of critical applications, or securing your cloud investment, ExtraHop's breakthrough approach helps you rise above the noise so you can protect and accelerate your business. Learn more at www.extrahop.com.



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