

ExtraHop All-in-One Sensor

Consolidate your network detection and response and network performance management solutions with with an easy-to-deploy sensor.

Expanding network infrastructure can be a roadblock for many companies. Adding additional sensors and taking up rackspace can be difficult to get approved, and with limited budgets and resources, there is an executive push for tool consolidation across most organizations.

Security teams continue to navigate a maze of disparate tools, each demanding specialized technical skills and management and additional packet feeds can cause problems and additional work for network engineers.

The new ExtraHop all-in-one sensor enables enterprises to work within their current network architecture, reduces the need for multiple packet feeds, and frees up rackspace. ExtraHop is the first NDR provider to enable network detection response, network performance monitoring, intrusion detection, and full packet forensics on the same sensor.

- The new sensor makes it easier to monitor both north-south and east-west network traffic in real time to identify security and performance issues and quickly respond to suspicious activities.
- Customers can now do network detection and response, network performance monitoring, intrusion detection, and packet forensics on one platform and on one sensor while providing the flexibility to run one or more modules on a single sensor based on your organization's requirements.
- Network engineers will only need to manage one packet feed versus multiple packet feeds. By running the packet forensics module on the same sensor, it reduces the number of packet feeds necessary and gives investigators the evidence they need.
- The all-in-one sensor frees up rackspace and minimizes the number of sensors needed to support critical security and performance functions.

TECHNICAL CONSIDERATIONS

- The all-in-one sensor leverages next-generation hardware appliances that run NDR, NPM, Packet Forensics, and IDS modules, all on a single sensor, at 10Gbps without performance degradation.
- For additional packet storage, ExtraHop Extended Storage Units (ESU) are required.

USE CASES

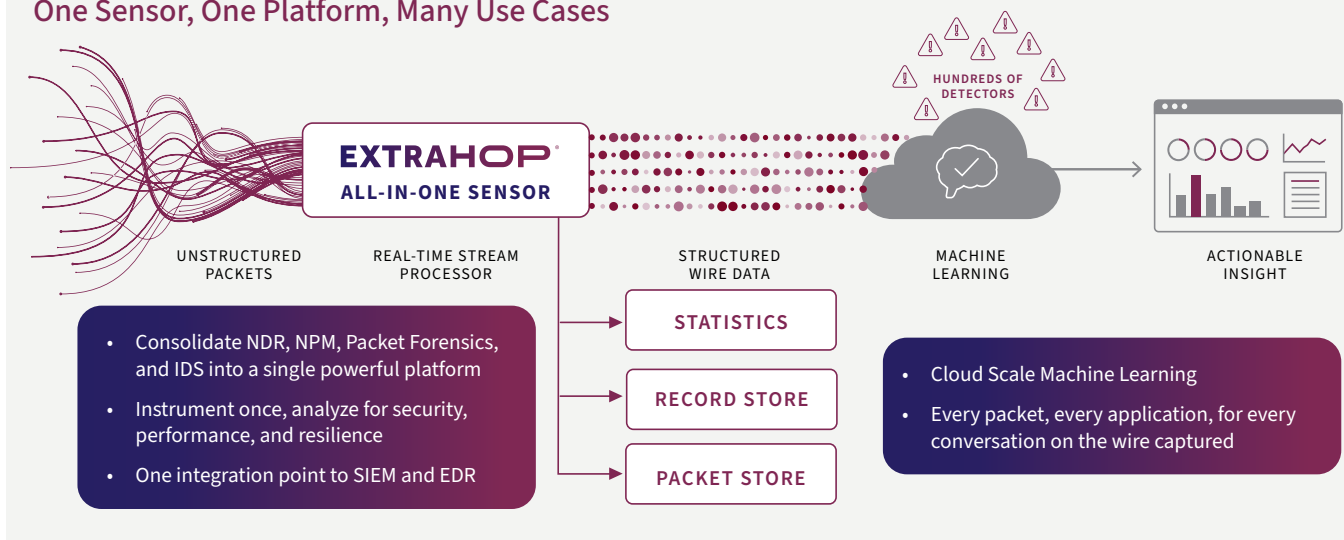
Network Detection and Response, Network Performance Monitoring, Intrusion Detection System, Packet Forensics

KEY BENEFITS

The ExtraHop all-in-one sensor supports consolidation efforts of network detection and response and network performance monitoring solutions for a modern NDR platform. Modern NDR shifts the advantage from attacker to defender by decrypting traffic, decoding protocols, and analyzing network behavior in real time. Gain comprehensive visibility for your secure access edge, hybrid cloud, and on-prem environments. Stop known and unknown attacks faster, even zero day attacks, and consolidate multiple point solutions in a single platform with RevealX™.

Cloud Scale + AI Unlocks Network Superpower

One Sensor, One Platform, Many Use Cases



If you are interested in learning more about our all-in-one sensors, you can schedule a demo at extrahop.com/demo.

ABOUT EXTRAHOP

ExtraHop is the cybersecurity partner enterprises trust to reveal cyber risk and build business resilience. The ExtraHop RevealX platform for network detection and response and network performance management uniquely delivers the unparalleled visibility and decryption capabilities that organizations need to investigate smarter, stop threats faster, and move at the speed of risk. Learn more at extrahop.com.

EXTRAHOP®

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