

DATASHEET

Managed Detection and Response

Real Threats. Real Responses. Real Results.

Binary Defense provides a Managed Detection and Response service that detects and isolates threats early in the attack lifecycle. Expert security analysts in the Binary Defense Security Operations Center leverage an attacker's mindset, monitoring your environments for security events 24x7x365, acting as an extension of your security teams. When a security event occurs, Binary Defense analysts triage, disposition, and prioritize the event. Analysts conduct full kill-chain analysis and supply tactical and strategic mitigation recommendations to your security team with the goal of increasing your organization's security posture against the latest adversary threats.

Unveiling Adversary Tactics with Precision Threat Intelligence

The Binary Defense SOC is your organization's early warning system—monitoring, detecting, and responding to threats around the clock. Trained across a wide range of technologies and techniques, our analysts continuously scan your infrastructure for suspicious activity and anomalies that signal potential danger to your systems or users.

- ◆ 24x7x365 monitoring, detection, analysis, and response capability that operate as an extension of your team.
- ◆ Event triage, notification, kill-chain analysis, tactical mitigations, documentation, and reporting.
- ◆ Find threats faster, with greater consistency and accuracy, across your entire attack surface—before they can cause damage.
- ◆ Cuts through endless alerts to separate real threats from noise, enriching security alerts with context and working with you to validate every step.
- ◆ Analysis on Demand for level 2–3 forensics and attack reconstruction.
- ◆ Threat Intel On Demand gives you targeted, quarterly insights into the threats that matter most—so you can stay ahead of attackers and act before risk turns into impact.
- ◆ Known IOCs and static signatures are continuously applied to monitoring, strengthening your environment's resilience against attacks.
- ◆ Provides guided responses with actionable advice to contain and remediate specific threats, advising organizations on the right steps to take.

"Binary Defense differentiates itself from other providers via its deep understanding of how attackers operate... and its approach to detection, investigation, and response."

–Forrester Wave: Managed Detection and Response 2025

Trusted MDR for Security Teams Who Won't Compromise

Our Approach:

- ◆ Attack-mindset drives defense-in-depth
- ◆ Human insight + adaptive tech = stronger defense
- ◆ You bring your security tools, we amplify their impact
- ◆ An out-of-the-box solution tailored to your unique needs and challenges
- ◆ We think differently when it comes to MDR, building around what's best for you

"I haven't seen another product that combines the visibility that Binary Defense MDR offers with the response times of the SOC."

–Mike Saunders, Principal Consultant in Information Security



Our Approach to Managed Detection and Response

We take an attacker's mindset to defense, combining deep expertise with proactive tradecraft to protect what matters most.

Co-Managed SIEM and XDR

enriches your security investments to deliver maximum ROI and increase security maturity

Ability to Scale Your Security Program

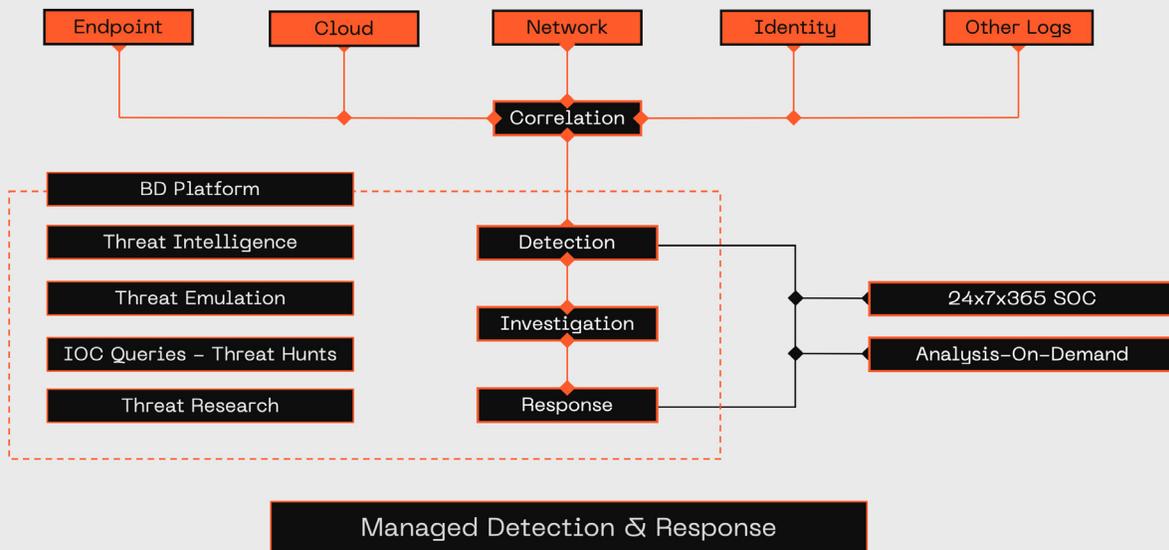
as your business grows

Security Orchestration and Automation

enables deep integration while allowing you to retain full ownership of data

Flexible Engagement Models

focused on driving security objectives



Binary Defense is a trusted leader in Managed Detection and Response (MDR), helping organizations across industries stay ahead of modern cyber threats. Our team of SOC analysts, threat hunters, detection engineers, and researchers works around the clock to deliver outcomes that matter: earlier threat detection, faster response, and stronger long-term security.

We take an attacker's mindset to defense, combining deep expertise with proactive tradecraft to protect what matters most.

Learn more at binarydefense.com, explore our [blog](#) for the latest insights, or follow us on [LinkedIn](#).

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