

# EDR

## Endpoint Detection & Response

Defend your enterprise assets with proactive and differentiated 24x7 endpoint protection, static and behavioral detection and rapid recovery – fully delivered and managed by Omega’s certified security analysts

Successfully combatting today’s modern threats requires the next-generation technology and AI-powered intelligence that comes with proactive endpoint detection and response (EDR) capabilities. Omega’s EDR security service delivers 360-degree transparency and oversight of your company’s endpoints with a fully flexible architecture that protects cloud, on-premise and hybrid environments.

EDR maps attacks in real-time to the MITRE ATT&CK framework, a global knowledge base that acts as the industry standard for cyber adversary behavior analysis. Plus, with machine learning and rapid response, you can significantly reduce dwell time across your network.

### Key Endpoint Security Features

#### **Proactive threat hunting**

monitors stealthy behavior across all your organization’s endpoints

#### **One-click remediation & rollback**

simplifies response and restores deleted or compromised files

#### **Data retention**

exceeds typical retention periods for maximum historical analysis



## How EDR Works

01

### Detection |

Gain extensive visibility into your overall endpoint security, leveraging Omega's in-house team for round-the-clock monitoring that doesn't interfere with your daily operations.

Real-time analytics and forensics trigger autonomous protective responses to keep your environment safe.

02

### Investigation |

Advanced threat intelligence prioritizes endpoint events and delivers deep analysis for rapid diagnosis.

With access to forensic data, our SOC analysts can provide your team with critical information to guide future security incident analysis and aid in overall IT budgeting and decision-making.

03

### Response |

In the event cyber threats are detected, EDR facilitates rapid recovery capabilities. Isolation and quarantine features can limit damage to the rest of your endpoints.

Plus, roll back to earlier states with one easy click to ensure you don't lose access to critical data.

## Let's Talk About EDR

Add an important layer of protection to your security stack with Omega's EDR solution. Contact our team to learn more about the benefits of EDR and experience what it's like to work with an award-winning MSSP.



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