

Managed Security Services

Managed Detection and Response

Combat ransomware and advanced cyber threats with human-led security operations from an ISO 27001 certified SOC.

[Get Started](#)

What is MDR?

Managed Detection and Response (MDR) is not a technology product. MDR is a professional service that rapidly detects, analyzes, investigates and responds to cyber attacks in real-time.

MDR as a service category is an important evolution for a product-focused industry that has failed to guarantee any form of protection from cyber threats.

This solution shifts the focus from threat prevention to detection and response with the understanding that advanced adversaries will continue to be one step ahead in defeating security tools.

Businesses choose to partner with MDR vendors like American Cyber because they gain faster time-to-value, better security efficacy and cost efficiencies as compared to building their own security operations team.

American Cyber MDR delivers the people, services and technology that will stop breaches and help you stay focused on growing your business.

Key Benefits

- Stop breaches with 24x7x365 services that monitor, detect, protect and respond to adversaries in real-time.
- Protect endpoints, networks and even cloud services such as Office 365, AWS and Google.
- Prevent tomorrow's threats today with proactive threat hunting activities.
- Benefit from industry leading SLAs and rapid response times measured in minutes.
- Gain turnkey security capabilities from an ISO 27001 certified Security Operations Center.
- Outcome-based service delivery model that is customized to help you achieve positive security and financial outcomes from the beginning.

Solution Overview

Benefit from around the clock human-led security operations with a US-based security team that deploys the latest tactics, techniques, processes and tools to combat ransomware and other advanced cyber threats. American Cyber delivers MDR services through an ISO 27001 SOC, an industry gold standard for information security operations. The result is a turnkey solution that increases cyber resilience and achieves a lower total cost of ownership as compared to insourcing security operations responsibilities.



Best-in-Class Technology

The service provides customers the flexibility to choose several highly rated XDR platforms that are validated through independent third-party testing.



24x7x365 Analyst Monitoring & Response

Our analysts eliminate the operational overhead of managing security events by providing context-based response and tactical recommendations to mitigate threats.



Proactive Threat Hunting

We research cyber threats, geopolitical activity, and vertical-specific data trends and apply this knowledge to proactively hunt in your environment.

What's included in this service.

American Cyber MDR provides complete observability across endpoints, networks, applications, identities and even cloud services such as Microsoft, AWS and Google. The XDR technology is natively integrated to achieve automated response and fast incident resolution with average post-detection response times measured in minutes.

Service Benefits	American Cyber	Others
24x7x365 Security Operations	✓	✓
Expert Recommendations	✓	✓
Endpoint Security	✓	✓
Dedicated Frontline Security Manager	✓	?
Extended Detection and Response (XDR)	✓	?
Network Security	✓	?
Cloud Security	✓	?
Application Security	✓	X
Identity Monitoring	✓	X
Advanced Threat Management	✓	X
Tailored Incident Response Playbooks	✓	X
Root Cause & Impact Analysis	✓	X
Customized MDR Portal with CISO Dashboard	✓	X
Targeted Threat Hunting	✓	X
Priority Target Monitoring	✓	X
Brand and IP Protection	✓	X
Dark Web Monitoring	✓	X

It's Game Over for Ransomware.

American Cyber MDR is more than just another managed security service. We don't just stop known threats. We can also stop unknown Zero Day attacks. Get comprehensive security that combats advanced cyber threats and prevents costly security breaches.



What makes this service any different?

If you get a call at 3:00am on a Saturday about a security event, our team will have a plan not just an alert ticket.

Customer Friendly Service Model

American Cyber flipped the script on how to deliver cybersecurity services by offering a simple license-based package of services with transparent pricing and eliminating costly EPS-based overage fees and surprise charges.

Simple license-based subscription.	✓
Flexible monthly, annual and multi-year commercial options.	✓
No EPS-based overage fees and surprise charges.	✓
Customer assurances for service quality backed by SLAs.	✓
24x7x365 security services with US-based operations.	✓
ISO 27001 certified SOC, an international gold standard.	✓
SOC2 Type II compliance for safeguarding customer data.	✓
GDPR compliant to protect data privacy.	✓

A FRICTIONLESS SECURITY JOURNEY

Benefit from a frictionless security journey with outcome-based solutions that are designed to stop tomorrow's threats today.

American Cyber can see more, do more and respond quicker than siloed vendor security products and services.

ABOUT AMERICAN CYBER

American Cyber is on a mission is to stop security breaches through physical and digital cyber threat channels.

GET STARTED

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