

Security Resilience for Your Business:

Managed Extended Detection and Response (MXDR)

The Modern Security Dilemma

Today's complex, hyper-connected digital environments are great for business but significantly heighten cybersecurity challenges, including:

- **Expanded Attack Surface:** The hybrid workforce, cloud workloads, and Internet of Things (IoT) devices create more vectors for attack. A breach in one organization can impact its entire network of suppliers, partners, and customers.
 - *50% of companies worldwide have experienced a business-disrupting ransomware attack.*
- **Sophisticated and Frequent Attacks:** Bad actors now deploy increasingly complex tactics across multiple control points.
 - *60% of cybersecurity teams are defending against AI-powered attacks.*
- **Siloed Security Tools:** Relying on a sprawling set of self-contained point solutions means fragmented visibility and a flood of alerts with limited context – driving up risk and cost.
 - *45% of companies say tool consolidation is a top priority.*
- **Critical Skills Shortage:** Companies are increasingly vulnerable in the face of growing threats due to a lack of qualified security staff.
 - *41% of companies report significant difficulty hiring and retaining network security expertise.*

The Answer: XDR

Extended Detection and Response (XDR) replaces fragmented security models with a unified system that brings clarity and control to your security strategy.

By automatically correlating telemetry from endpoints, networks, firewalls, cloud services, email, applications, and identity systems, XDR creates a holistic, contextualized view of your organization's threat landscape.



Cisco XDR: A Powerful, Unified Approach to Security Operations

Cisco XDR is a proven, comprehensive, cloud-native platform designed to be extensible, simplify security operations, and expedite effective response. It empowers businesses to:

- **Detect Threats Sooner:** Cisco XDR's open, extensible architecture integrates with solutions from Microsoft, CrowdStrike, Palo Alto Networks, SentinelOne, and others, providing comprehensive visibility across multi-vendor environments.
- **Prioritize Threats by Impact:** Powered by advanced AI/ML, the platform reduces alert fatigue by analyzing vast amounts of data in real-time, enriching incidents with context, and mapping observed behaviors to the industry standard MITRE ATT&CK® Framework. Risk-based prioritization highlights the threats that pose the greatest harm to your business. Cisco Talos enhances these insights with trusted threat intelligence derived from extensive global telemetry.
- **Accelerate Incident Response:** Cisco XDR streamlines the entire incident lifecycle, empowering security teams to shift from triaging alerts to taking the most effective actions to protect data.

Compucom's Managed XDR: Bridging Your Expertise Gap

While XDR offers powerful analytics and automation, effectively leveraging these capabilities requires at least Security Operations Center (SOC) analyst-level expertise.

Compucom's Managed XDR service fuses advanced XDR technology with a team of certified security experts who provide proactive defense, expert-led incident management, and continuous improvement of your security posture.

Managed XDR Capability

Business Value

24x7x365 Security Monitoring	Continuous monitoring and real-time incident management by certified security analysts.
Proactive Threat Hunting	Expert knowledge of threat actor tactics, techniques, and procedures (TTPs) informs proactive searching for threats in environment.
Expert Incident Management	End-to-end management of the incident lifecycle, including identification, triage, containment, and remediation plans based on risk.
Custom Playbook Development	Tailored Incident playbooks aligned to your environment and business context, ensuring more effective decision-making.
Consolidated Reporting	Regular reporting provides clear visibility into your security posture and service performance.

Offload the 24/7 burden of modern threat management and free your internal teams to focus on core business initiatives. Our expertise combined with the power of the Cisco XDR platform empowers your company to achieve true security resilience. Let's get started.

Learn more about how we source, integrate, and support your technology needs at compucom.com

