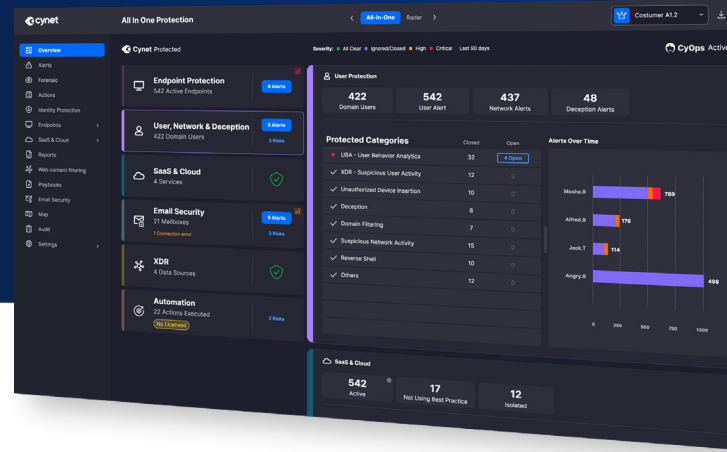


Cynet's Network Security

AI-Powered Network Security

Attackers exploit network blind spots to move undetected. Cynet eliminates those gaps with a unified, AI-powered platform that automatically detects, isolates, and neutralizes threats across your entire network, backed 24x7 by CyOps security experts.



Network Detection and Response (NDR)

Cynet detects stealthy threats and anomalous behaviors across your network, analyzing interactions with devices and users to provide high fidelity threat detection. Network signals are combined with other Cynet native telemetry for unparalleled threat visibility and detection accuracy.

Network Scan Detection

Identify patterns of activity indicative of malicious network scanning activity.

Risky Connection Detection

Identify active communication with malicious sites to protect against malware distribution, phishing, and known C2C based communication.

Deception

Deploy decoy hosts and servers, and monitor for unauthorized access.

Tunnel Exfiltration Detection

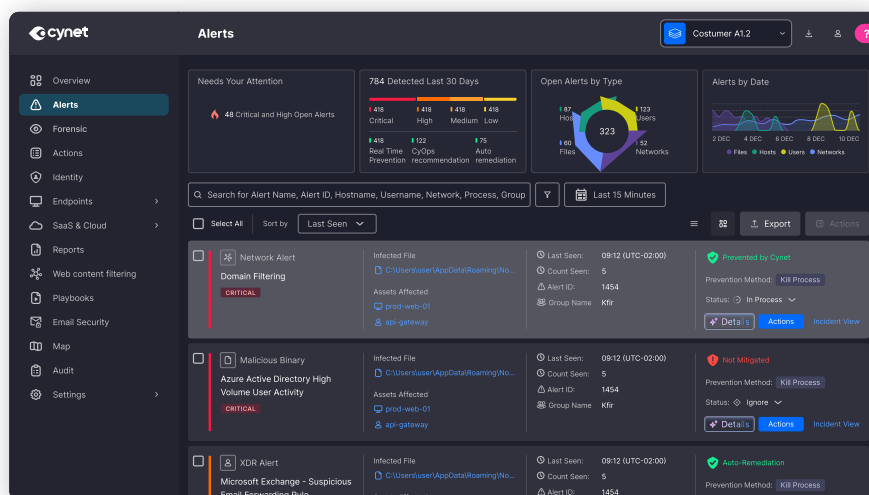
Protect against exfiltration of sensitive data even through encrypted communication pathways.

DNS Attack Detection

Identify a variety of attacks targeting the DNS infrastructure.

External Attack Surface Management

Identify vulnerable ports and suspicious port scanning activities to minimize the risk of adversary exploitation



Malicious Domain Protection

This capability restricts access to specific domains and leverages domain categorization to block entire categories of potentially harmful websites.

Domain Filtering

Prevents endpoints from connecting to malicious or compromised websites.

Flexible Security Controls

Choose between detection and prevention modes to either alert or block connections to malicious domains, providing adaptable security measures.

Network Protocol Protection

Protect across all browsers and network protocols (ex., HTTP, HTTPS, TCP).

Configurable Allowlists

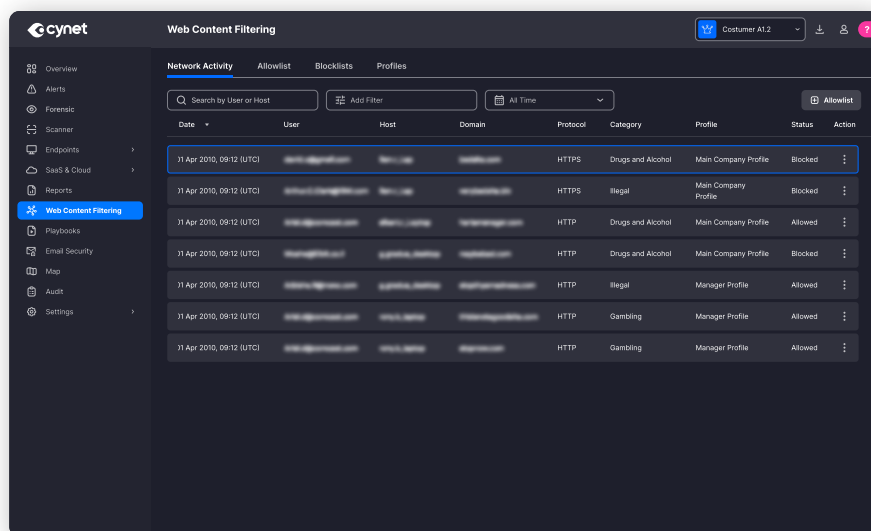
Allowlists for safe domains and alerts are configurable.

Domain Category Filtering

Configure and enforce granular policies based on domain categories, allowing or blocking website access based on content (e.g., gambling, social media, etc.).

Monitor Windows Endpoint Browsers

Monitor all Windows-based endpoint browsers and processes regardless of endpoint location or connection (in/outside the corporate firewall).



Web Content Filtering

Create precise, category-based web policies for enhanced control over internet access.

Configure which categories to track or block, directly from the Cynet UI.

Block Custom Domains

Choose from existing content filtering categories or create custom domain-based blocklists applied at the profile level or applied to groups.

Restricted Site Warnings

Displays a pop-up alert when a user tries to access a blocked website, showing the domain, category, and reason for restriction.

Secure Your Network. Stop Threats Before They Spread.

Cynet Network Security delivers measurable results, detecting and stopping lateral movement and network-based attacks before they spread, while cutting false positives and alert fatigue. Remediation is faster with AI-powered detection backed by human-verified response, and compliance is simplified through audit-ready network visibility. With unified reporting across all threat vectors, your team always has the full picture. Cynet Network Security is part of the Cynet Unified, AI-Powered Cybersecurity Platform, covering endpoints, users, networks, identities, cloud, and mobile from a single pane of glass.

Cynet empowers MSPs and security teams to scale and profitably deliver enterprise-grade cybersecurity with a unified, AI-powered platform covering endpoints, users, networks, identity, cloud, email and more. Backed 24x7 by CyOps MDR security experts, Cynet automates detection, response, and remediation so defenders can protect more clients, reduce overhead, and deliver stronger security outcomes with less effort.

About Cynet

Cynet's Unified, AI-Powered Cybersecurity Platform unifies a full suite of security capabilities on a single, simple solution, backed by 24x7 expert support. Cynet is purpose-built to enhance protection for small-to-medium enterprises and to maximize margins for MSPs.

Learn more at www.cynet.com