

# AUTONOMOUS BREACH PROTECTION

POWERED BY CYNET SENSOR FUSION™

### SILOED SECURITY IS BROKEN

Breaches are on the rise despite the heavy security investments organizations make. The operational complexities and manual efforts that come with piecing together disparate endpoint, user and network security products result in limited protection that cannot scale to meet the challenges the modern threat landscape introduces.

# CYNET 360: AUTONOMOUS BREACH PROTECTION PLATFORM

**Cynet Sensor Fusion** technology continuously ingests and analyzes endpoint, network and user activity signals to deliver the world's first autonomous breach protection platform, providing complete automation of **monitoring and control**, attack prevention and detection, and response orchestration.

### **KEY BENEFITS**

#### **Immediate Time to Value**

Cynet smart agent is fully operable within two clicks and auto-deploys itself on newly added hosts with no human intervention.

#### **Unparalleled Accuracy**

Cynet Sensor Fusion collects all core activity signals gaining clear insight into the unique context of each event, reducing false positives to a minimum.

#### **Complete Attack-Surface Coverage**

Airtight protection against all attack vectors that involve users, network, files, and hosts.

#### **Fully Automated Response**

The widest set of automated response workflows to any type of attack.

### **Included CyOps SOC services**

Elite team of 24/7 threat analysts and security researchers.

## **CYNET SENSOR FUSION**

## CONSOLIDATED COLLECTION

Continuous and active collection of activity signals from the entire environment: endpoint, network and users.

## CYNET SENSOR FUSION ANALYSIS

Adaptive and integrated analysis of all signals, yielding context verdicts of unprecedented coverage and accuracy.



# HIGH-PRECISION ENFORCEMENT

Leverage Cynet Sensor Fusion verdicts to automate breach protection operations: monitor, prevent, detect and respond.

### **CYNET 360 PLATFORM CAPABILITIES**

### **MONITORING & CONTROL**

All the required capabilities to effectively discover and reduce exposed attack surfaces.

Cynet 360 automated collection and correlation of all activities across the environment results in deep visibility that introduces unmatched ease and agility into operations such as vulnerability management, file integrity monitoring and inventory management.

### PREVENTION & DETECTION

Complete coverage of all attack vectors that involve users, network, files and hosts.

Cynet Sensor Fusion leverages its visibility into all endpoint, network and user activities in the environment to prevent and detect the widest range of attack vectors, natively achieving the core capabilities of NGAV, EDR, UBA, Network Analytics and Deception to deliver unparalleled threat coverage and accuracy.

### RESPONSE ORCHESTRATION

Full automation of response workflows across the entire environment.

Cynet 360 provides the widest set of remediation actions for infected endpoints, network-controlled traffic, malicious files and compromised user accounts, as well as cross-environment operations that involve core components such as firewall, AD and others.

### **CyOps SECURITY SERVICE**

Top security and threat intelligence expertise complementing Cynet 360 technology.

Elite team of threat analysts and security researchers that operate a 24/7 SOC service, providing incident response, in-depth investigations and proactive threat hunting as part of Cynet 360 offering.

# OPERATIONAL HIGHLIGHTS

Light-speed deployment: up to 50K hosts / servers in one day.

Automated discovery and self-deployment on new machines.

Available on-prem, SaaS or hybrid.

OS agnostic: Windows, Mac, Linux (5 flavors).

Protects hosts, servers and virtual environments.

CyOps: 24/7 team for proactive threat hunting and incident response.



