Cynerio

A comprehensive Healthcare IoT and IoMT cybersecurity platform providing asset visibility, clinical risk management, and automated threat prevention for connected medical devices.

https://www.cynerio.com/

Overview

Cynerio is a full-suite Healthcare IoT Security Platform specifically designed for Healthcare Organizations (HDOs) to secure their entire connected ecosystem, including medical devices (IoMT), Enterprise IoT, and OT systems. The platform goes beyond traditional IT security tools by incorporating clinical context and deep packet inspection (DPI) to provide unparalleled visibility and risk prioritization.

Key capabilities include automated asset discovery and inventory, which tracks dozens of data points for every connected device in real-time.

The platform's core value proposition is its ability to deliver healthcare-safe Zero Trust cybersecurity. It automatically generates customized micro-segmentation policies based on device criticality and medical impact, and allows teams to test these policies in a virtual environment before enforcement. This capability significantly cuts down on the time required for security projects, moving from over a year to a matter of weeks.

Cynerio also offers Network Detection and Response for Healthcare (NDR-H) to monitor, analyze, and log network traffic, enabling the detection of malicious activities and providing day-one protection against threats like ransomware and data breaches.

Target users include C-level executives, Network Security teams, and Biomed/Clinical Engineering (CE) teams, promoting cross-organizational alignment on security and compliance (e.g., HIPAA, GDPR, DSPT) while ensuring continuous medical service and patient safety.

Key Features

- Healthcare IoT Device Discovery and Inventory
- Clinical Risk Analysis and Prioritization
- Network Segmentation (Zero Trust)

- Network Detection and Response (NDR-H)
- Vulnerability Management
- ePHI Exposure Detection

Pricing

Model: enterprise

Contract-based subscription model (12, 24, or 36 months). Pricing is not publicly disclosed; contact vendor for a personalized quote.

Target Company Size: medium, enterprise

Integrations

Cisco ISE, Palo Alto Networks, ServiceNow, Splunk, Check Point, Fortinet, Forescout, Axonius, Microsoft Sentinel, CMMS systems

Compliance & Certifications

HIPAA, SOC 2, GDPR, ISO 27001, DSPT