Nozomi Networks Threat Intelligence™ continuously updates Guardian™ sensors with rich data and analysis so you can detect and respond to emerging threats faster.

Guardian correlates Threat Intelligence information with broader environmental behavior to deliver maximum security and operational insight.

**Detect**

Cyber threats, vulnerabilities, risks and anomalies for faster response

**See**

All OT and IoT assets and behavior on your networks for unmatched awareness

**Unify**

Security, visibility and monitoring across all your assets for improved resilience
Detect

Intelligence that Reduces the Mean-Time-to-Detect (MTTD)

Rapidly Detect Threats and Identify Vulnerabilities

Up-to-Date Threat Intelligence
Delivers continuously updated OT and IoT threat and vulnerability intelligence
Detects early stage and late stage advanced threats and cyber risks
Identifies assets at risk of attack with OT and IoT vulnerability assessment

Extensive Threat Indicators
Provides detailed threat information:
- Yara rules
- Packet rules
- STIX indicators
- Threat definitions
- Threat knowledgebase
- Vulnerability signatures

Significantly Strengthen Your Security Posture

OT and IoT Threat Insights
Provides an accurate assessment of your security posture through full network visibility with integrated threat intelligence
Provides the information you need to effectively manage OT and IoT risks

High Performance for Fast MTTD
Conducts analysis on Guardian sensors for accelerated threat detection
Delivers immediate, accurate alerts grouped into incidents for fast response

Threat Intelligence provides continuously updated and detailed threat information.
**Accurate Threat Intelligence**
Ensures valid threat insights based on the expertise of Nozomi Networks Labs, a team of specialized security researchers.
Delivers accurate rules subjected to rigorous testing before release to minimize false positives.

**Detailed, Helpful Alerts**
Provides detailed alerts that pinpoint what occurred.
Groups alerts into incidents, providing security and operations staff with a simple, clear, consolidated view of what’s happening on their network.

**Simplified IT/OT Security Processes**
Reduces costs with a single, comprehensive OT and IoT threat detection and vulnerability assessment.
Integrates with IT security infrastructure for streamlined security processes, see: nozominetworks.com/integrations.
Harmonizes security data across enterprise tools for cohesive response.

**Fast Forensic Analysis**
Focuses effort with Smart Incidents™ that:
- Correlate and consolidate alerts
- Provide operational and security context
- Supply automatic packet captures
Decodes incidents with Time Machine™ before and after system snapshots.
Provides answers fast with a powerful ad hoc query tool.

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**Security Research Data Sources**
- ICS CERTs
- Malicious domains
- Threat reports
- Zero-day exploits
- Malware samples
- National Vulnerability Database (NVD)
- Industry intelligence
- Nozomi Networks Labs’ research
- Open source forums

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**Continuous Threat Research** reduces the time to detect active threats and vulnerabilities.
Products and Services

SAAS
The Vantage service accelerates security response with unmatched threat detection and visibility across your OT, IoT and IT networks. Its scalable SaaS platform enables you to protect any number of assets, anywhere. You can respond faster and more effectively to cyber threats, ensuring operational resilience.

EDGE OR PUBLIC CLOUD
The Guardian service provides industrial strength OT and IoT security and visibility. It combines asset discovery, network visualization, vulnerability assessment, risk monitoring and threat detection in a single application. Guardian shares data with both Vantage and the CMC.

SUBSCRIPTION
The Threat Intelligence service delivers ongoing OT and IoT threat and vulnerability intelligence. It helps you stay on top of emerging threats and new vulnerabilities, and reduce your mean-time-to-detect (MTTD).

GUARDIAN ADD-ON
Remote Collectors are low-resource sensors that capture data from your distributed locations and send it to Guardian for analysis. They improve visibility while reducing deployment costs.

SUBSCRIPTION
The Asset Intelligence service delivers regular profile updates for faster and more accurate anomaly detection. It helps you focus efforts and reduce your mean-time-to-respond (MTTR).

GUARDIAN ADD-ON
Smart Polling adds low-volume active polling to Guardian’s passive asset discovery, enhancing your asset tracking, vulnerability assessment and security monitoring.

Nozomi Networks
The Leading Solution for OT and IoT Security and Visibility

Nozomi Networks accelerates digital transformation by protecting the world’s critical infrastructure, industrial and government organizations from cyber threats. Our solution delivers exceptional network and asset visibility, threat detection, and insights for OT and IoT environments. Customers rely on us to minimize risk and complexity while maximizing operational resilience.