SOLUTION OVERVIEW

The Leading Solution for OT & IoT Security and Visibility

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

Detect
Cyber threats, vulnerabilities, risks and anomalies for faster response

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

Vantage
- Scalable SaaS platform delivers unmatched security and visibility
- Protect any number of OT, IoT, IT, edge and cloud assets, anywhere
- Accelerate threat response and ensure operational resilience

Guardian Sensors
- Asset discovery and network visualization
- Vulnerability assessment and risk monitoring
- Anomaly and threat detection

Threat Intelligence
- Regular updates to detect emerging threats and new vulnerabilities

Asset Intelligence
- Regular updates to anomaly detection

Central Management Console (CMC)
- Edge or public cloud-based monitoring of thousands of Guardian sensors
## Securing the World's Largest Organizations

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<thead>
<tr>
<th>Category</th>
<th>No. in Top 10/20</th>
<th>Example</th>
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<td>Remote Sites</td>
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<td>Building Automation</td>
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<td>Portable Scenarios</td>
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<td>Food &amp; Retail</td>
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<td>Large Enterprises</td>
<td>Up to 500,000 Nodes</td>
<td>Logistics</td>
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<td>Ruggedized Environ</td>
<td>500–5,000 Nodes</td>
<td>Smart Cities</td>
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<td></td>
<td>100–800 Mbps Max. Throughput</td>
<td>Transportation</td>
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<tr>
<td>Mid-Enterprises</td>
<td>Up to 40,000 Nodes</td>
<td>3–6 Gbps Max. Throughput</td>
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<td>1 Gbps Max. Throughput</td>
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<tr>
<td>Portable Scenarios</td>
<td>2,500 Nodes</td>
<td>200 Mbps Max. Throughput</td>
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<tr>
<td>Cloud or Virtual Environments</td>
<td>Amazon AWS and Microsoft Azure</td>
<td>400 Max. Managed Guardian Sensors</td>
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<td>Hyper-V 2012+, KVM 1.2+, VMware ESX 5.x+, XEN 4.4+</td>
<td>1 Gbps Max. Throughput</td>
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<tr>
<td>Virtual Environments and Containers</td>
<td>1,000–40,000 Nodes</td>
<td>Gatewatcher</td>
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<td></td>
<td>1 Gbps Max. Throughput</td>
<td>Siemens RUGGEDCOM</td>
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### Guardian Sensors

- **Large Enterprises**
  - Up to 500,000 Nodes
  - 3–6 Gbps Max. Throughput

- **Ruggedized Environments**
  - 500–5,000 Nodes
  - 100–800 Mbps Max. Throughput

- **Remote Sites**
  - Up to 15 Mbps Throughput
  - Requires Full Guardian Sensor

- **Mid-enterprises**
  - Up to 40,000 Nodes
  - 250 Mbps–1 Gbps Max. Throughput

- **Portable Scenarios**
  - 2,500 Nodes
  - 200 Mbps Max. Throughput

- **Virtual Environments and Containers**
  - **VIRTUAL SENSOR**
    - 1,000–40,000 Nodes
    - 1 Gbps Max. Throughput
  - **CONTAINER EDITION**
    - Gatewatcher
    - Siemens RUGGEDCOM

### CMC

- **Mid-Enterprises**
  - 50 Max. Managed Guardian Sensors
  - 1 Gbps Max. Throughput

- **Cloud or Virtual Environments**
  - Cloud - Amazon AWS and Microsoft Azure
  - Virtual - Hyper-V 2012+, KVM 1.2+, VMware ESX 5.x+, XEN 4.4+
  - 400 Max. Managed Guardian Sensors
  - 2,000,000 Max. Protected Network Elements

For complete and current tech specs, visit [nozominetworks.com/techspecs](http://nozominetworks.com/techspecs)

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**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.