Improving IoMT Cybersecurity in Healthcare

Hospitals contain a growing number of IoMT (Internet of Medical Things) and OT devices that must be identified, monitored, and secured from cyberattacks. Keeping medically critical systems running and patients safe is every healthcare organization’s primary goal. Yet, the modern hospital’s complex and increasingly connected systems are vulnerable to cyber threats and downtime risks.

The Nozomi Networks solution anticipates issues with your IoMT/OT systems, so problems can be fixed before they cause disruptions, by offering you:

Security
Get real-time, 365/24 monitoring, immediate breach and vulnerability alerts, and actionable insights for fast response.

Visibility
Get accurate, up-to-date information on all IoMT and OT assets and networks, plus network visualization, all in one solution.

Resilience
Get advance warning of anomalies, failing OT and IoMT devices and network stability issues – so you can act before disruptions happen.

Cybersecurity Benefits for Healthcare Providers

Building Systems
- Power
- Lighting Control
- HVAC
- Energy Management
- CCTV/NDR
- Access Control

IoT Assets
- Patient Monitoring Device
- Networking Equipment
- Mobile Client Device
- Medical Device
- Clinical Monitors
- Asset Tracking

With the unique combination of Guardian™ site-based sensors, Central Management Console™ (CMC) on-premises appliances or Vantage™ SaaS scalable solution, you can:

Guardian
- See all your OT, IoMT and IT assets and systems in one place
- Save time and money by automating data collection
- Detect threats and reduce response time

CMC
- Single console view of hospital assets and networks
- Multiply the benefits of individual sensors
- Integrate with SIEMs and other IT/OT infrastructure

Vantage
- See all facilities in a single pane of glass anytime, anywhere
- Scaled security monitoring and visibility
- Accelerate remediation with playbooks and action-based insights

Nozomi Networks is your partner in security and visibility for healthcare delivery organizations. Our scalable and flexible solution closes IoMT and OT blind spots for improved risk mitigation and operational resilience.

nozominetworks.com

Learn More Request a Demo