

Solution Br.

Comprehensive Visibility and Security For OT, IoT and IoMT Environments

From hospitals to industrial control environments, organizations today face growing threats due to the convergence of IT, OT and IoT. Healthcare providers must safeguard IoMT devices and patient data, while industrial operators must secure operational continuity against increasingly sophisticated cyberattacks. Whether protecting patient data in a hospital or securing critical production systems in a factory, visibility into every network-connected device is foundational.

Garland Technology enables this visibility through its Network TAPs and packet brokers, delivering network traffic to security and monitoring tools, that depend on complete, reliable data to detect threats, manage assets and ensure operational resilience.

Industrial Cybersecurity: OT Visibility and Threat Detection

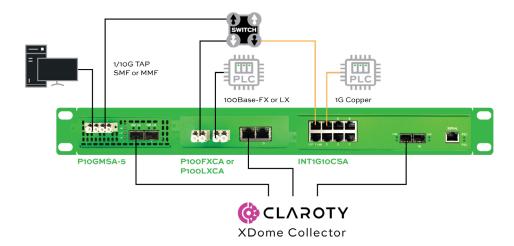
Claroty and Garland Technology deliver real-time visibility and behavioral threat detection across industrial control systems and OT networks. Garland's network TAPs ensure Claroty receives complete, unfiltered traffic to build baselines, detect anomalies, and secure critical assets.

How It Works

- **1.** Garland Network TAPs are deployed between network appliances like switches, routers and firewalls from an IT, OT or IoT segment.
- 2. TAPs send the full-duplex copies of traffic directly to the Claroty CTD or xDome sensors.
- **3.** To optimize traffic in distributed networks, Aggregator TAPs or Packet Brokers can aggregate multiple TAP or SPAN links from various segments back to the Claroty sensor.
- **4.** Claroty establishes behavioral baselines and detects threats within IT, OT and IoT environments for optimal threat detection.

Benefits

- $\textbf{1.} \ \mathsf{Deliver} \ \mathsf{complete} \ \mathsf{visibility} \ \mathsf{into} \ \mathsf{previously} \ \mathsf{invisible} \ \mathsf{industrial} \ \mathsf{networks}.$
- **2.** Continuously detect anomalies, known and emerging threats, and zero-day attacks.
- **3.** Automatically provide root-cause analysis and risk-based scoring for all alerts.
- **4.** More effectively detect, investigate, and respond to incidents that could potentially impact OT availability, reliability, and safety.
- **5.** Reduce network downtime and monitoring deployment time with easy plug and play options that do not require configuration changes to existing infrastructure.

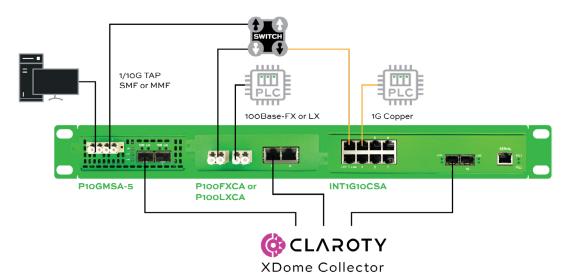


Healthcare Cybersecurity: IoMT Security and Risk Management

Hospitals and Healthcare operators are protecting some of the most sensitive data throughout their network. Through Claroty's xDome for Healthcare, hospitals are enables to securely manage IT, IoT and IoMT assets. Combined with Garland Technology's Network TAPs to deliver traffic to Claroty's xDome, full threat visibility is passed to operators without introducing any risk to operations.

Benefits

- Identifying risks or misbehaving IoMT devices in real time, proactively addressing threats before they disrupt clinical workflows or
- Gain data and device visibility needed to meet compliance requirements, support audit readiness and demonstrate due diligence in protecting protected health information.
- Faster detection of anomalies, malicious activity or policy violations tied to specific IoMT assets, automatic risk scoring and prioritization of alerts, reduced noise allowing teams to focus on what matters the most. Avoid network configuration changes or downtime.
- Network TAPs passively copy traffic without altering network behavior or requiring IP configuration changes, ensuring seamless integration into live environments.
- Claroty xDome ensures that security monitoring doesn't interfere with care delivery. Resulting in full clinical network visibility with zero downtime, no new attack surface and no interference with care operations.



About Claroty

Claroty is the industrial cybersecurity company trusted by the world's largest enterprises. Claroty's comprehensive platform seamlessly integrates with existing infrastructure while providing complete cybersecurity controls for visibility, threat detection, risk management, and secure remote access across OT, IoT, and IoMT environments.

About Garland Technology

Garland Technology is an industry leader of IT and OT network solutions for enterprise, critical infrastructures, and government agencies worldwide. Since 2011, Garland Technology has been engineering and manufacturing simple, reliable, and affordable Network TAPs and Network Packet Brokers in Richardson, TX. For help identifying the right IT/OT network visibility solutions for projects large and small, or to learn more about the inventor of the first bypass technology, visit GarlandTechnology.com.



