Identify Vulnerable Traffic With Non-Intrusive Continuous Visibility

Eliminating Blind Spots to Detect and Decrypt Deep Packet Traffic.

When securing your network, obtaining useful data to reduce vulnerabilities is the epicenter of an infrastructure. To protect your data, acquiring a full picture of your network is important since various security issues arise when data traffic is missed. By gaining complete packet-level visibility, networks can ensure continuous monitoring by detecting vulnerabilities in potential blind spots. Because these files are difficult to detect, security devices require active scanning and continuous non-intrusive monitoring.

The Nessus Network Monitor (NNM) and Garland Technology’s visibility solution provide fully comprehensive solutions for optimal data collection and continuous visibility. Delivering a full stream of network visibility and continuous monitoring, the solution completes active scanning with non-intrusive monitoring.

**OPTION 1**
Portable Solution For Quick Monitoring Performance

**HOW IT WORKS**
1. For easy network access, Garland’s Portable TAPs provide complete packet visibility from any segment.
2. The packets are delivered to the Nessus Network Monitor, which delivers continuous monitoring and profiling of assets and analyzes network traffic at the packet level to provide visibility to vulnerabilities with full asset discovery.

Integration Benefits
By capturing and sending packet traffic from anywhere in the network from the Garland visibility products, the Nessus Network Monitor can gain full visibility for deep packet inspection and vulnerability assessment. Nessus executes an intuitive vulnerability assessment for less time and effort to assess, prioritize, and remediate issues. The solution provides compliance and configured templates to audit against CIS benchmark and best practices. The scalable modular solution allows for future growth with port efficiency and zero overall cost per-port.
OPTION 2
Scalable Security at the Perimeter of Your Network Infrastructure

HOW IT WORKS
1. The modular Garland SelectTAP™ provides complete packet visibility and scalability to maximize port efficiency.

2. The PacketMAX™ aggregates, load balances, filters, and then distributes the optimized tapped traffic.

3. The aggregated traffic is sent to the Nessus Network Monitor where the data traffic is managed and monitored.

IT Ops and Sec Ops Benefits
- Live discovery of any digital asset across any computing environment.
- Continuous visibility into where an asset is secure or exposed, and to what extent.
- Prioritization of remediation based on business risk.
- Measurement of cyber exposure as a key risk metric for strategic decision support.
- Complete network visibility bypassing all live wire data ensuring no dropped packets for out-of-band tools.
- Over 450 out of the box, pre-configured templates are included for a range of IT and mobile assets to help quickly understand where there are vulnerabilities.
- Reliable traffic aggregation, load balancing, and filtering – full control over traffic behavior and flexibility for aggregation and regeneration.

About Tenable
Tenable®, Inc. is a Cyber Exposure company. Over 30,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus®, Tenable extended its expertise in vulnerabilities to deliver the world’s first platform to see and secure any digital asset on any computing platform. Tenable customers include more than 50 percent of the Fortune 500, more than 30 percent of the Global 2000, and large government agencies. Learn more at www.tenable.com.

About Garland Technology
Garland Technology is an industry leader delivering network products and solutions for enterprise, service providers, and government agencies worldwide. Since 2011, Garland Technology has developed the industry’s most reliable test access points (TAPs) and packet brokers, enabling data centers to address IT challenges and gain complete network visibility. For more information, or learn more about the inventor of the first bypass TAP, visit GarlandTechnology.com or @GarlandTech.