Joint Solution Overview

EdgeLens Bypass TAP and In-line Security Packet Broker System connected to an active, inline appliance provides a complete copy to Quanta's QP Series high performance analyzer. EdgeLens provides visibility for a hybrid configuration of an active, in-line network device and off-line or “out-of-band” tool such as Quanta’s QP Series.

EdgeLens will provide identical network traffic streams, both through the active in-line device, and to the PureInsight analysis tool or other third party tools such as Wireshark. The benefits of both devices seeing the same traffic are:

**Historical look back (before/after)**

- Real time events correlation
- Change Verification
- Root cause analysis

Have Questions?

sales@garlandtechnology.com
+716.242.8500
garlandtechnology.com
Complete Timeline Visibility Solution

About Garland Technology EdgeLens
The EdgeLens is a fail-safe bypass TAP with a built in network packet broker for complete management of the edge of your network. Deploy multiple in-line security tools and out-of-band monitoring tools while gaining 100% network access and visibility.

- TAP once and connect multiple in-line security appliances
- TAP a 1G link - or - a 10G link and deliver data to 1G tools
- TAP a 10G link and deliver data to 1G and 10G tools

<table>
<thead>
<tr>
<th>EdgeLens Filtering TAP options</th>
<th>Ports</th>
<th>Network Speed</th>
<th>SFP/SFP+ Ports</th>
<th>Bypass TAPs</th>
<th>Dual Hot Swappable Power Supplies*</th>
</tr>
</thead>
<tbody>
<tr>
<td>INT10G2SRBP10SFP+</td>
<td>10</td>
<td>1G/10G</td>
<td>(1) 1G-SX/10G-SR TAP 2 fiber ports</td>
<td>AC</td>
<td></td>
</tr>
<tr>
<td>INT10G2LRBP10SFP+</td>
<td>10</td>
<td>1G/10G</td>
<td>(1) 1G-SX/10G-LR TAP 2 fiber ports</td>
<td>AC</td>
<td></td>
</tr>
<tr>
<td>INT10G8SRBP16SFP+</td>
<td>16</td>
<td>1G/10G</td>
<td>(4) 1G-SX/10G-SR TAP 8 fiber ports</td>
<td>AC</td>
<td></td>
</tr>
<tr>
<td>INT10G8LRBP16SFP+</td>
<td>16</td>
<td>1G/10G</td>
<td>(4) 1G-SX/10G-LR TAP 8 fiber ports</td>
<td>AC</td>
<td></td>
</tr>
</tbody>
</table>

About Quantea QP
Quantea allows organizations to have the capability to fully understand their network. Whether it is their network's macroscopic topology or nanoseconds worth of network traffic, the QP Series allows large amounts of data to be recorded while maintaining a wide spectrum of granularity. Quantea’s PureInsight software provides visualized network analysis to quickly zoom in to an area of interest to find root cause or indication of anomalies.

- Scalable traffic recording and analysis to multiple QP’s at up to 40Gbps recording for a single QP
- Network traffic storage amplification up to 36X; store over 1PB of network traffic in a single appliance
- Independent filtering and virtualized capturing allows real time compartmentalization of specified traffic categories and retention of filtered out traffic
- Replay and retransmit any traffic recorded using the QP
- Built in fast search, analysis and visualization tools to retrieve relevant traffic data
- RESTful API can integrate into workflows/processes such as SIEM and DLP - such as customized alerts and search/analysis schema

How Quantea QP Works

CAPTURE NETWORK TRAFFIC → FILTER TRAFFIC AND RECORD → SEARCH STORED TRAFFIC → ANALYZE PACKETS → DETERMINE ACTION