1G 2U Data Center Solution
High Density - TAP 12 Individual 1G Links in a 2U Space

Applications

• High Density Solution - TAP 12 individual 1G links
• Remote management option with GUI or CLI
• 1U or 2U Chassis System supports monitoring devices and your NG-IPS
• Guaranteed 100% network uptime with heartbeat packet support with bypass modules
• Bypass TAP modules can be configured for passive/breakout monitoring, aggregation and regeneration/SPAN modes
• Port-to-Port filtering TAPs available within same chassis row
• Mix and match all media types for each module
• TAP modules are hot swappable, fully configurable and interchangeable
• Dual AC or DC power supplies
• 100% secure and invisible; no IP address; no MAC address; cannot be hacked

Heartbeat Packets
Heartbeat packets are sent out of each monitoring port. If the heartbeat packets are not received from either direction, then Bypass Mode takes effect. Heartbeat packets are never sent on the live network.

Have Questions?
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A Best Practice Guide
For deploying and managing your in-line appliances.

Evaluate & Optimize
TAP live network only once.
Breakout and configure security
appliance off-line (Out-of-band)

Lifecycle
In Action

Trouble Shooting
& Maintenance
Take off-line for updates,
maintenance or troubleshooting

Validation/In-Line
Move into Bypass mode (in-band)
for active in-line analysis

Garland Technology Ordering Information:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Chassis:</td>
<td></td>
</tr>
<tr>
<td>M1G1ACE</td>
<td>1U; up to 4 TAPs - Dual Internal AC Power Supplies</td>
</tr>
<tr>
<td>M1G1DCE</td>
<td>1U; up to 4 TAPs - Dual Internal DC Power Supplies</td>
</tr>
<tr>
<td>M1G2ACE</td>
<td>2U; up to 12 TAPs - Dual Internal AC Power Supplies</td>
</tr>
<tr>
<td>M1G2DCE</td>
<td>2U; up to 12 TAPs - Dual Internal DC Power Supplies</td>
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<tr>
<td>M1GC*</td>
<td>Management card: Ethernet/GUI - and - Serial/CLI for M1GxxxE</td>
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