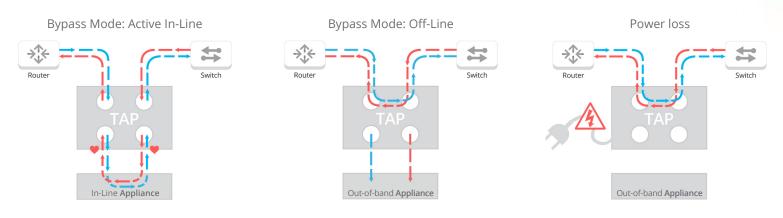




JOINT SOLUTION

1G 2U Data Center Solution High Density - TAP 12 Individual 1G Links in a 2U Space Network link Network link 5 Router Switch Router Switch 88 88 M <u> 55 55 m</u> Traffic with Heartbeat Remote Access

Bypass TAP Traffic Flow



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
- \cdot Port-to-Port filtering TAPs available within same chassis row
- $\boldsymbol{\cdot}$ Mix and match all media types for each module
- \cdot TAP modules are hot swappable, fully configurable and interchangeable
- $\boldsymbol{\cdot}$ Dual AC or DC power supplies
- \cdot 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)

Trouble Shooting & Maintenance

In Action

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

Lifecycle



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