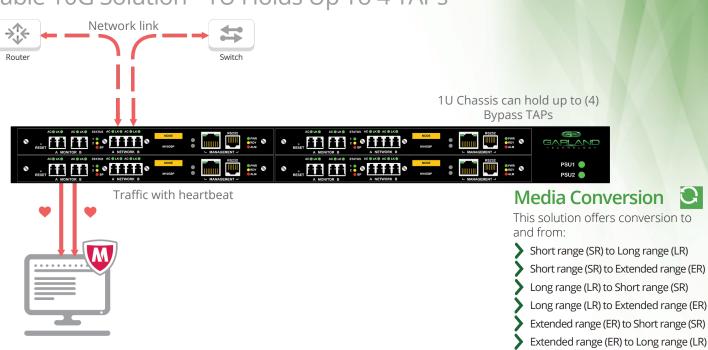
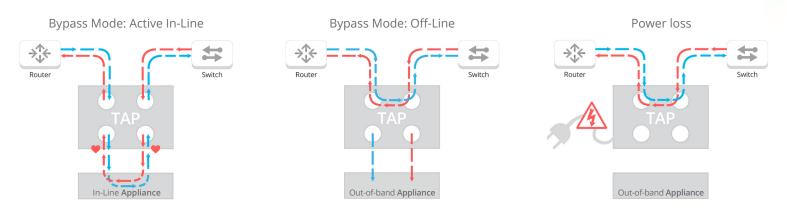




10G Media Conversion Solution Scalable 10G Solution - 1U Holds Up To 4 TAPs



Bypass TAP Traffic Flow •



Applications

- Securely TAP a 10G circuit and convert to SR, LR and ER.
- Take your NG-IPS offline without interrupting data traffic for: updates, maintenance and troubleshooting.
- Guarantee 100% Production circuit uptime with appliance heartbeat and dual power supplies.
- House up to (4) TAPs in a 1U chassis.
- Chassis is remotely configurable.
- TAPs are fully configurable and support multiple modes:
 - Breakout mode
 - Bypass mode
 - Aggregation mode
 - Regenration mode
- Support for packet injection, jumbo frames, link failure propagation with TACACS, SNMP and Syslog.

Heartbeat Packets 😍

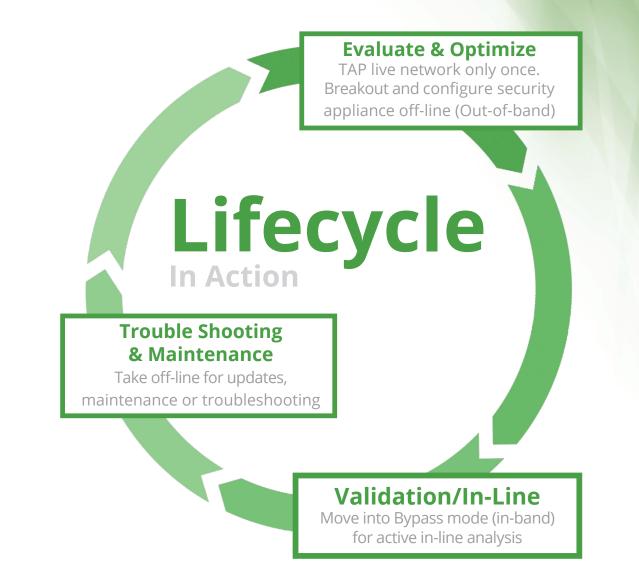
Heartbeat packets are sent out of each monitoring port. If the heartbeat packets are not received from either direction, then Bypass Mode takes effect. Heartbeat packets are never sent on the live network.

Have Questions?

sales@garlandtechnology.com +716.242.8500 garlandtechnology.com

A Best Practice Guide

For deploying and managing your in-line appliances.



Garland Technology Ordering Information:

Part Number	Description
Chassis:	
M10G1ACSv2	1U Modular Chassis; Dual AC PSU - Supports (4) 10G Bypass TAP Modules
M10G1DCSv2	1U Modular Chassis, Dual DC PSU - Supports (4) 10G Bypass TAP Modules
TAP Modules:	
M10GMSBPv2	10Gbps Bypass TAP; 2 Multi-mode Fiber TAP Ports; 2 SFP Monitoring Ports
M10GSSBPv2	10Gbps Bypass TAP; 2 Single-mode Fiber (LR) TAP Ports; 2 SFP Monitoring Ports
M10GESBPv2	10Gbps Bypass TAP; 2 Single-mode Fiber (ER) TAP Ports; 2 SFP Monitoring Ports
SFP+SR10	10G-SR SFP+
SFP+LR10	10G-LR SFP+
SFP+ER10	10G-ER SFP+



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