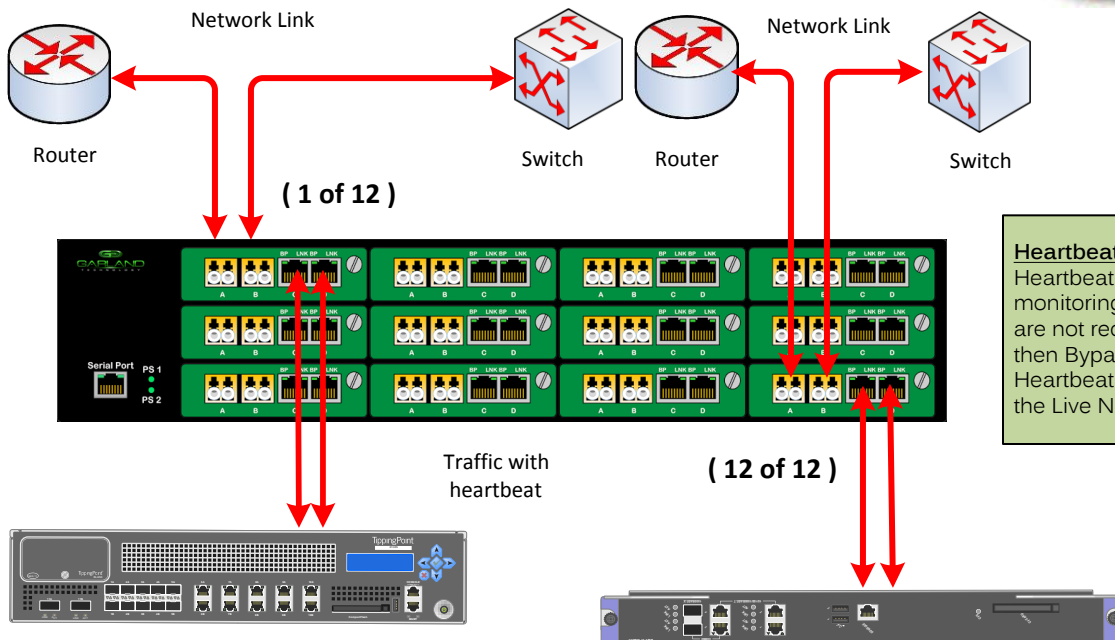


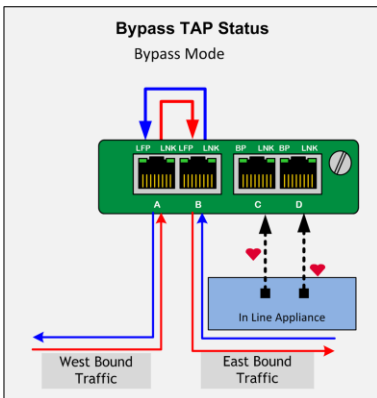
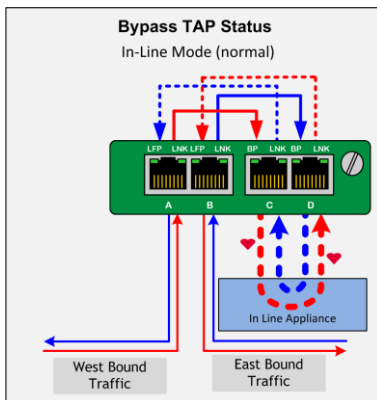
# 1 Gigabit High Density (12) Bypass TAP Solution



## Heartbeat Packets:

Heartbeat packets are sent out 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.

## Traffic Flow



## Works with Tipping Point

- S2600NX
- S5200NX
- S6200NX
- S7100NX
- S7500NX

## If your customer requires

- 100% Network Uptime
- Ability to take Tipping Point appliance off-line anytime
  - For maintenance and upgrades
  - Troubleshooting
  - Replace or reboot anytime
- Requires a configurable bypass TAP - breakout, aggregation, regeneration or bypass mode

## Part Numbers:

### Chassis

- M1G2ACS 2U Modular Chassis, Dual AC PSU – Supports 12 TAP Modules
- M1G2DCS 2U Modular Chassis, Dual DC -48vdc PSU – Supports 12 TAP Modules

### Breakout, Aggregation, Regeneration/Span, Bypass Modules

- M1GCCBP 1Gbps 2 Copper RJ-45 TAP Ports / 2 Copper RJ-45 Monitoring Ports
- M1GCSBP 1Gbps 2 Copper RJ-45 TAP Ports / 2 SFP Monitoring Ports
- M1GMCBP 1Gbps 2 Multi Mode Fiber TAPs / 2 Copper RJ-45 Mon Port
- M1GMSBP 1Gbps 2 Multi Mode Fiber TAPs / 2 SFP Monitoring Ports
- M1GSCBP 1Gbps 2 Single Mode Fiber TAPs / 2 Copper RJ-45 Mon Port
- M1GSSBP 1Gbps 2 Single Mode Fiber TAPs / 2 SFP Monitoring Ports