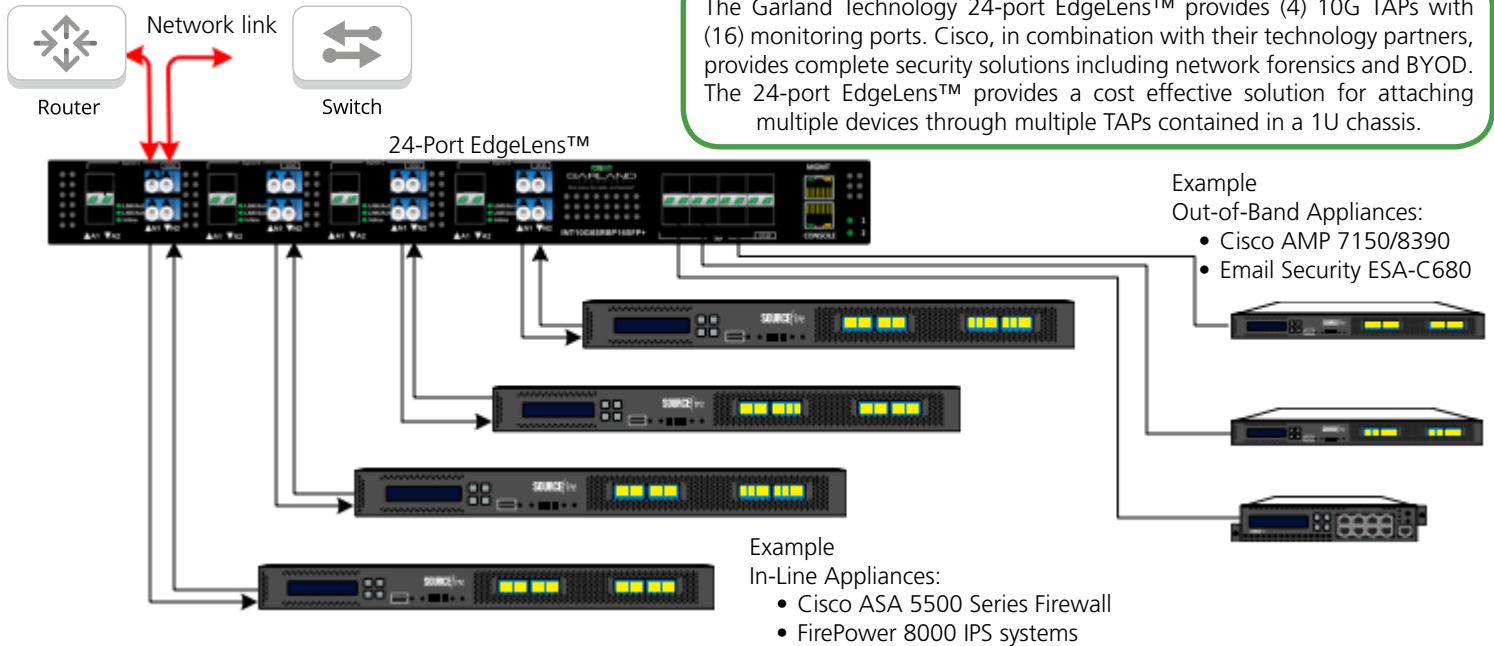


Working toward the best solution for Cisco users

# EdgeLens™ 24-Port In-Line/Out-of-Band Solution



## 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 ?

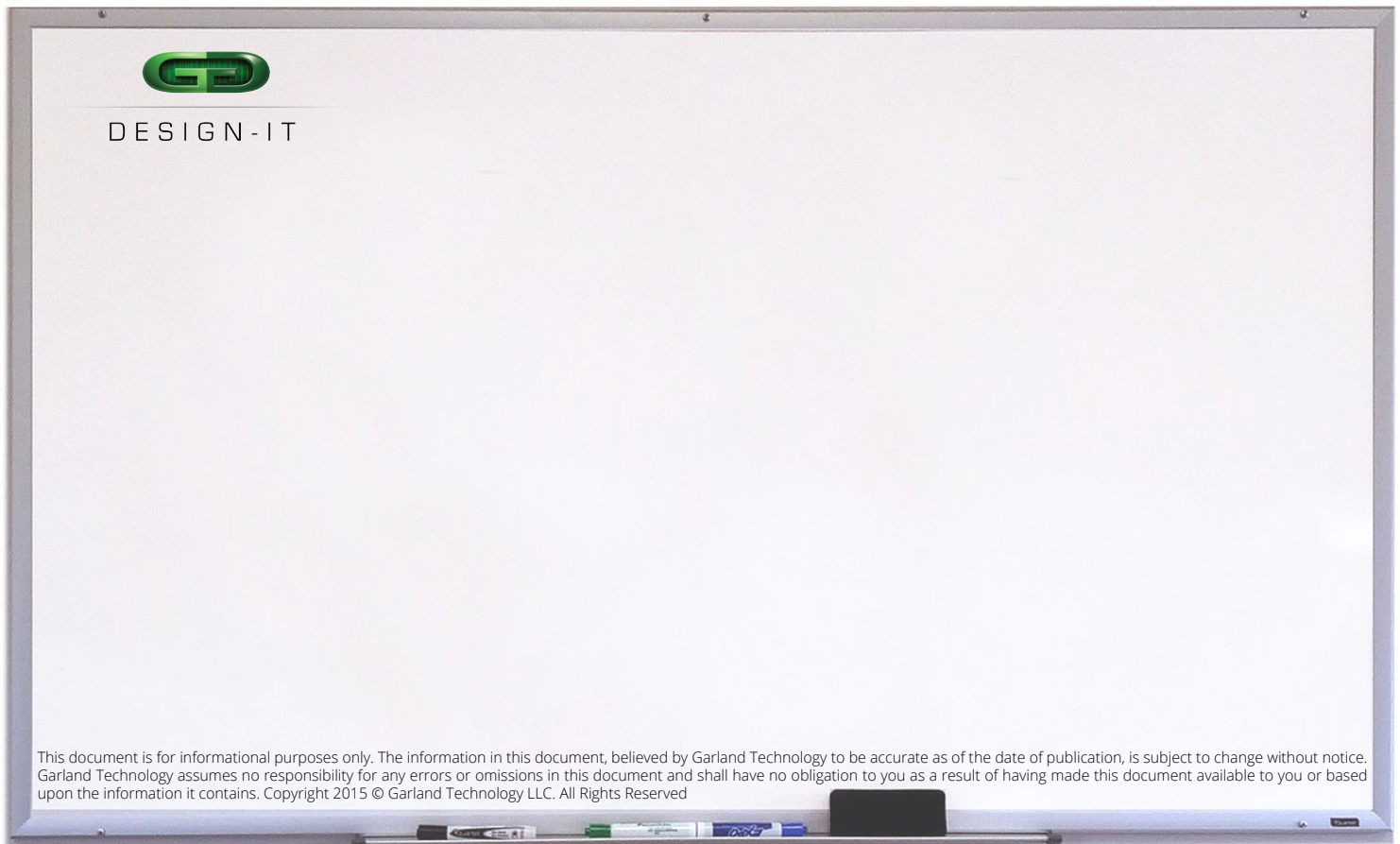
**Email** [sales@garlandtechnology.com](mailto:sales@garlandtechnology.com)

**Call** +1 716.242.8500

**Visit** [garlandtechnology.com](http://garlandtechnology.com)

## Why Use This Solution?

- Gain (4) In-Line TAPs and (16) monitoring ports in a single 1U device
- Take your Cisco appliance offline without interrupting data traffic for:
  - Updates
  - Maintenance
  - Troubleshooting
- Guarantee 100% network uptime
- Supports filtering, aggregating & load balancing on all ports
- Cisco partners enhance solutions to include network forensics, end point and BYOD appliances
- (16) SFP cage ports forward copies of data filtered, aggregated and load balanced with egress to multiple monitoring tools
- (4) 1G or 10G circuits can be aggregated, filtered and load balanced to a single in-line appliance
- 16 of 24 ports employ SFP cages, accepting SFP and SFP+ transceivers for ultimate flexibility and repurposing



## Part Numbers and Ordering Information

### Cisco parts compatible with this solution:

- NGIPS
- NGFW
- SSL Appliances
- Cisco ASA 5500 Series
- Cisco ESA-C680 Series
- Cisco AMP Series

### Garland Technology Ordering Information:

| Part Number                          | Description   |
|--------------------------------------|---|
| <b>EdgeLens™<br/>Bypass Systems:</b> |   |
| INT10G8SRBP10SFP+                    | Integrated 1U chassis single bypass TAP system<br>Supports filtering, aggregating, load balancing and regeneration<br>Four (4) 1 Gigabit-SX/10 Gigabit-SR TAP<br>Sixteen (16) SFP/SFP+ ports<br>Supports heartbeats for port pairs<br>Dual AC hot swappable power supplies<br>1 Management Port<br>1 Console Port |
| INT10G8LRBP10SFP+                    | Integrated 1U chassis single bypass TAP system<br>Supports filtering, aggregating, load balancing and regeneration<br>Four (4) 1 Gigabit-SX/10 Gigabit-LR TAP<br>Sixteen (16) SFP/SFP+ ports<br>Supports heartbeats for port pairs<br>Dual AC hot swappable power supplies<br>1 Management Port<br>1 Console Port |

**Have Questions ?**

**Email** [sales@garlandtechnology.com](mailto:sales@garlandtechnology.com)

**Call** +1 716.242.8500

**Visit** [garlandtechnology.com](http://garlandtechnology.com)