GARLAND TECHNOLOGY

See every bit, byte, and packet®

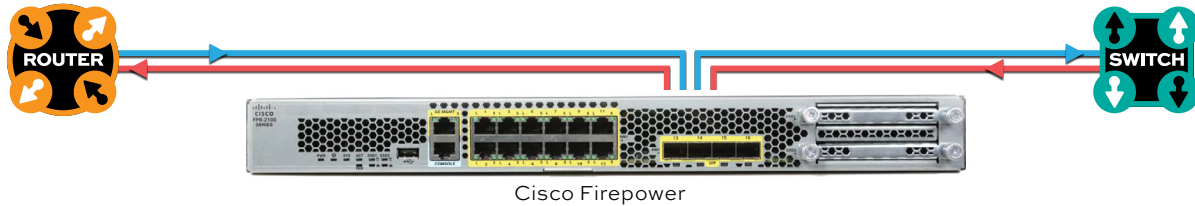**CISCO** Partner

Select Developer

Easily Manage Cisco Firepower with Zero Downtime using a Garland Technology Bypass TAP

Cisco Firepower is installed in the IT Network between the Firewall and Switch as an active, inline security tool.

ROUTER

SWITCH

Cisco Firepower

PROBLEM 1 PORT FAILURE

■ WITHOUT TAP

- Downtime
- The network goes offline while the tool is repaired

R.I.P

Here lies
PORT 2

■ WITH TAP

- Uptime
- Tool is bypassed while it is being replaced

PROBLEM 2 UPDATE REQUIRED

■ WITHOUT TAP

- Downtime
- The network goes offline while the tool is updated

Update In Progress

■ WITH TAP

- Uptime
- Tool is bypassed while it is being updated

■ SOLUTION EDGESAFE™ BYPASS TAP

- **Install a Garland Technology Bypass TAP between Cisco Firepower and the network**

- Bypass TAP manages the availability of Firepower at any time without having to take down the network

- Bypass TAP continuously checks the health of Firepower with heartbeat packets and the Bypass TAP will bypass Firepower to keep the network up-and-running in the event Firepower becomes unavailable

BYPASS MODE

ROUTER

SWITCH

EdgeSafe™
Bypass TAP

Cisco Firepower
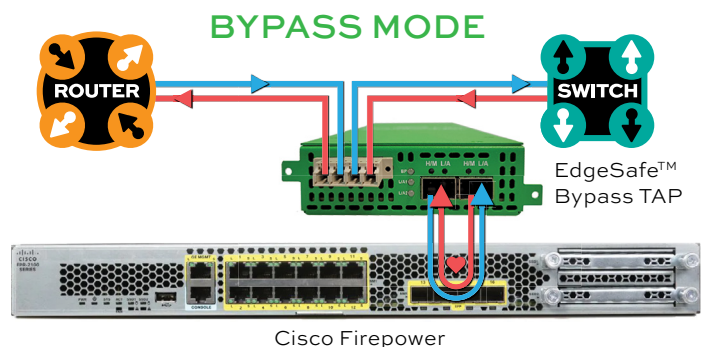
BYPASS TAP BENEFITS INCLUDE:

- Keep up with Federal security mandates

- Expedited problem resolution

- Ability to pilot or deploy need security tools

- No maintenance windows

- Simple configuration ensures a quick set-up

- Zero subscription fees so O&M expenses don't increase