GARLAND
TECHNOLOGY

40Gigabit - SR4

*Passive Fiber Network TAP
for 40Gigabit Network*

Garland Technology Scalable Network Solutions

Garland Technology's TAPs are the perfect network access hardware for business networks of any size. The 40Gigabit - SR4 is the perfect solution for accessing your 40G fiber network. Like all of Garland's products, the 40G - SR4 can be integrated with most of the leading network monitoring tools. TAPs offer the clearest snapshot of your network data, which can be used for security, compliance, data storage, performance monitoring, and more. Learn how Garland can help maximize your network efficiency.

The Passive 40Gigabit-SR4 Fiber TAP provides 100% visibility to all fiber networks. Garland Technology's unique design provides you the flexibility to TAP multi-mode OM3 and OM4 fiber types. Install the TAP once and never have to upgrade again unless you change the fiber type.

- This is a Real TAP providing 100% Visibility, not a SPAN Port TAP
- Security – NO IP Address, NO MAC Address, NO Hacking the Network
- No need for a SPAN Port when you can have Real Network Access with a Garland TAP

Key Features:

- 1U Rackmount Plate holds up to 4 TAPs
- MPO/ MTP Fiber Connectors
- Multi-mode 50micron OM3 & OM4
- 40Gigabit
- Standard Split Ratio: 50:50
- Custom split ratios available
- Easy Installation Plug & Play
- Completely Passive No Power
- Secure – No IP, No MAC, No Hacking
- Designed, Manufactured, Tested, and Supported in the USA
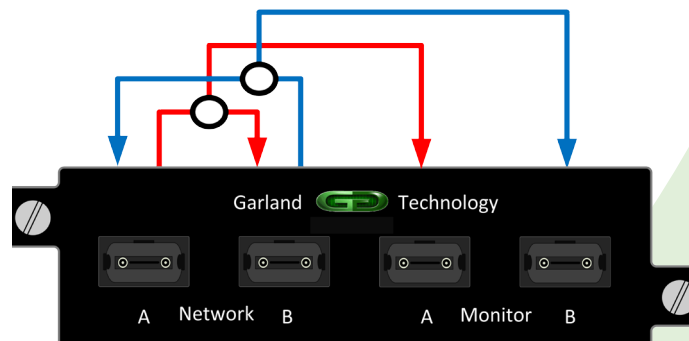- Every TAP is Tested and Certified in Manufacturing Process

Traffic Diagram

The fiber 40G - SR4 provides a copy of the directional traffic out each monitoring port.
Monitor Port A provides you a copy of the A -> B traffic
Monitor Port B provides you a copy of the B -> A traffic

P1GCCB

**Portable Network TAP for
10/100/1000 MB Network**

Physical Details

Multi-mode Fiber TAPs	850/1300 nm wavelength
MPO/MTP Fiber Connectors	-40°C to +85°C Operating Temp.
6.8" x 1.15" x 3.9" (WxHxD)	0.55 lbs
Corning 50/125 micron	OM3 or OM4

Technical Details

Speed	40Gigabit - SR4	
Directivity	≥ 40dB	
Split Ratio	Network Port	Monitor Port
50/50	4.5dB	4.5dB
70/30	2.4dB	6.3dB

Ordering Information

Product	Description
OM3501 - 40GSR4	40 Gigabit-SR4 Multi-Mode Fiber 50 Micron OM3, 850/1300nm wavelengths, 50/50, MPO/MTP connectors
OM4501 - 40GSR4	40 Gigabit-SR4 Multi-Mode Fiber 50 Micron OM4, 850/1300nm wavelengths, 50/50, MPO/MTP connectors
Rackmount Plate	1U Rackmount Plate holds up to 4 TAPs

To Place an Order or Learn More:

- Contact our sales department, sales@garlandtechnology.com
- Call 716.242.8500
- Visit garlandtechnology.com