



Optional 3-Unit (19 Inch) Rack Mount

The F50/50/9-2LCS-10G Dual Fiber Passive 10Gigabit TAP provides permanent access into two single mode fiber links. This network TAP is ideal for security applications, network monitoring and anywhere you need to see all the data that only an In-Line solution can provide. This TAP allows the user to access two separate links and hand off a copy of each link to a single tool with a dual NIC. Invisible to the network and non-powered, fiber TAPs will not affect network performance or integrity.

- Passive, non-powered design
- Two TAPs allow you to connect to one tool per link; tools require a dual NIC card to receive both sides of the conversation
- Supports multiple topologies, including Gigabit Ethernet, ATM, OC3-OC192 and SONET
- View layer 1 and 2 errors not seen when performing network monitoring using SPAN ports
- Available with custom split ratios upon request
- Space saving design allows you to TAP up to six (6) links in 1U

## TECHNICAL SPECIFICATIONS

### TAP Connections

Two Links Tapped Dual LC

### Monitor Ports

Two Tools Dual LC

### Split Ratio

50/50

Additional Split Ratios Available

### Insertion Loss

4.0 dB Insertion Loss Max.

### Physical Dimensions (HxWxD)

1.13 x 5.75 x 5.63 in (2.86 x 14.61 x 14.29 cm)

### Weight

0.75 lbs (0.34 kgs)

### Environmental

Operating Temperature: 32° to 104°F (0° to 40°C)

Storage Temperature: -22° to 149°F (-30° to 65°C)

Humidity: 5 to 90% non-condensing

### Warranty

Two (2) Year Limited Warranty

### Order Information

Product	Description
F50/50/9-2LCS-10G	Dual Fiber 10Gigabit Passive TAP (9 micron) 50/50 split ratio
RMC-3	3 Tap 1U Rack Mount Chassis

## ACCESS YOUR NETWORK™

9 Adler Drive ■ East Syracuse, NY 13057 ■ T: (315) 463-9541 ■ F: (315) 463-9557 ■ [DatacomSystems.com](http://DatacomSystems.com)