



Optional 3-Unit (19 Inch) Rack Mount

The F50/50/50-2LCM Dual Fiber Passive TAP provides permanent access into a two multi-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. 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-OC48 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 four 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

0.70 lbs (0.36 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
F50/50/50-2LCM	Dual Fiber Passive TAP OC3-OC48, 1000SX (50 micron) 50/50 Split Ratio w/LC Connectors
RMC-3	3 Tap 1U Rack Mount Chassis

**ACCESS YOUR NETWORK™**

Contact NextGig Systems 805-277-2400 [NextGigSystems.com](http://NextGigSystems.com)