# F50/50/62-2SCM  Dual Fiber Passive TAP





Optional 2-Unit (19 Inch) Rack Mount

The F50/50/62-2SCM Dual Fiber Passive TAP provides permanent access into 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 Giga-bit Ethernet, ATM, OC3-OC48

- 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 SC

**Monitor Ports**

Two Tools Dual SC

**Split Ratio**

50/50
Additional Split Ratios Available

**Insertion Loss**

4.0 dB Insertion Loss Max.

**Physical Dimensions (HxWxD)**

1.13 x 8.75 x 7.75 in (2.864 x 22.22 x 19.69 cm)

**Weight**

1.10 lbs (0.49 kgs)

**Environmental**

Operating Temperature:  32º to 104ºF (0º to 40ºC)
Storage Temperature: -22º to 149ºF (-30º to 65ºC )
Humidity: 5 to 90% non-condensing

**Warranty**

Two (2) Year Limited Warranty

**Order Information**

| Product | Description |
|---|---|
| F50/50/62-2SCM | Dual Fiber Passive TAP OC3-OC48, 1000SX (62.5 micron) 50/50 Split Ratio w/SC Connectors |
| RMC-2 | 2 Tap 1U Rack Mount Chassis |

**ACCESS YOUR NETWORK™**
Contact NextGig Systems 805-277-2400 NextGigSystems.com