FTP-2000

Taps 2 Network Links

Passive permanent access into your fiber network.

These taps are topology independent and can be used for analysis of 10G or 1G network connections

Fiber network taps from Datacom Systems provide your network monitoring and security tools passive permanent access into your fiber network. Topology independent, they can be used for analysis of 10G or 1G network connections.

These network taps are 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, completely passive and fault-tolerant, fiber taps will not affect network performance or integrity.

Network taps provide permanent In-Line access to network links - eliminates the need for network connectors to be disconnected and connected each time a segment needs



to be analyzed. Their completely passive fault tolerant design insures that your links stay up during power outage. They are ideal for permanent 24x7 access to your fiber network for Network Analysis, IDS and monitoring.

Dual Fiber tap units from Datacom Systems support multiple topologies.

Provides complete access to your fiber links - our taps allow you to view layer 1 and 2 errors not seen when performing network monitoring using SPAN ports.

They are available in a wide array of split ratios and conveniently rack-mountable in only 1RU (1.75").

Technical Specifications

NETWORK PORTS

Two (2) Ten (10) Gigabit (LC) Tap Network Connections

MONITOR PORTS

Two (2) Ten (10) Gigabit (LC) Tap/Monitoring Connection

SPLIT RATIO

50/50, 70/30

Additional Split Ratios Available

INSERTION LOSS*

Multimode (choose 50/62.5 micron diameter) 50/50 = 4.2 dB Multimode (choose 50/62.5 micron diameter) 70/30 = 3.0 / 6.7 dB Singlemode (9 micron diameter) 50/50 = 3.9 dB Singlemode (9 micron diameter) 70/30 = 2.2 / 6.3 dB* approximate per fiber

PHYSICAL DIMENSIONS (H x W x D)

1.07 x 5 x 5 in. (2.7 x 12.7 x 12.7 cm)

WEIGHT

12 oz. (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

CERTIFICATIONS

CE, ROHS

WARRANTY

Two (2) Year Standard Hardware Warranty

ORDERING INFORMATION (additional split ratios available)

FTP-2504 50/50 50 micron FTP-2506 50/50 9 micron FTP-2704 70/3 50 micron FTP-2706 70/30 9 micron

Optional Equipment

RMC-3 RMC-12-3

Description

Dual Fiber Tap (50 Micron) Dual Fiber Tap (9 Micron) Dual Fiber Tap (50 Micron) Dual Fiber Tap (9 Micron)

3-Unit Rack Mount 12 Unit Rack Mount

Find out more. Visit www.datacomsystems.com



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