

FTP-1534 Series for

100GBASE-SR4 Links

Completely passive fault tolerant design. Link access, anytime.

Ideal for permanent, 24x7 access to your fiber network for Network Analysis, IDS and monitoring applications

100 Gigabit fiber taps from Datacom Systems provide your network monitoring and security tools passive permanent access into your 100GBASE-SR4 fiber network.

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 faulttolerant, fiber taps will not affect network performance or integrity.



They provide permanent In-Line access to network links - eliminating the need for network connectors to be disconnected and connected each time a segment needs to be analyzed.

Our taps allow you to view layer 1 and 2 errors not seen when performing network monitoring using SPAN ports.

No Y or breakout cable required Optional 1U rack mount holds 3 taps 4U 12 bay rack available

Technical Specifications

NETWORK PORT

Two (2) 100GBASE-SR4 MTP Network Connections

MONITOR PORT

Two (2) 100GBASE-SR4 MTP Monitor Connections

SPLIT RATIO

50/50, 70/30

INSERTION LOSS*

50/50 split ratio results in a 4.6 dB insertion loss 70/30 split ratio results in a 6.6/2.6 dB insertion loss * approximate per fiber

PHYSICAL DIMENSIONS (H x W x D

1.07 x 5 x 7 (2.7 x 12.7 x 17.78 kgs)

WEIGHT

15 oz (0.43 kgs)

CERTIFICATIONS CE, ROHS

FIBER TYPE

OM4

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 Standard Hardware Warranty

ORDERING INFORMATION PRODUCT FTP-1534	Description 100Gb Passive TAP with 2 MTP ports, to tap a 12 fiber strand link. 50/50 split ratio. 50 micron fiber, with 2 separate MTP output ports
FTP-1734	100Gb Passive TAP with 2 MTP ports, to tap a 12 fiber strand link. 70/30 split ratio. 50 micron fiber, with 2 separate MTP output ports
OPTIONAL EQUIPMENT	

RMC-3 RMC-12-3



Pulse Supply

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