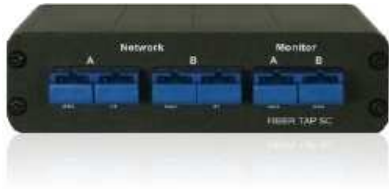


1G - Fiber Tap SC / Portable model



Features

- Passive Monitoring
- No Point of Failure
- No power required
- Invisible to the network
- 2 years warranty

Order Number

F1PS-*-**

The most complete and cost effective Fiber Tap solution for the field service engineer. Dual compartment zipper pouch protects Tap and fragile Fiber Cords.

Once in place it enables you to monitor half/full duplex networks and move test equipment without breaking the circuit. The Tap is none intrusive for 100% security. They are transparent to the network and cause no point of failure.

The Permanent Network Link feature guarantees permanent network connectivity. Unlike SPAN ports it monitors all 7 protocol layers including errors. It is a real time full duplex wire speed device forwarding any package size including errors.

High Quality (low loss) Zirconia sleeve adapters are used in both Multi and Single Mode models.

The Portable model is delivered with everything you need to easily use and transport it. The foamed, anti-shock Zipper Pouch protects the Tap and its accessories.

Order information :

Base Product #	Fiber type	Split ratio (Network)
F1PS	- E U S	- 50 60* 70* 80* 90*

*Please contact us for availability

E = MM 50/125µm
U = MM 62.5/125µm
S = SM 9/125µm

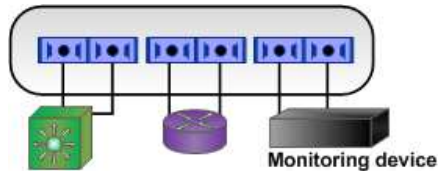
Included accessories :



Zipper Pouch



2 x Fiber Duplex Cords



Unit in rigid metal housing, black oven painted.
Containing 1 x 2 couplers
3 duplex SC Zirconia sleeve connectors.
Operating Temperature : 0 to 55°C
Storage Temperature : -10 to 90°C
Humidity : 10 to 90%, non-condensing.
Main unit dimension (WxDxH) : 11.3 x 8.8 x 3 cm
Weight : 240gr
Total solution : 12 x 18 x 6 cm (WxDxH)
Weight : 570gr

Maximum Insertion Loss (dB) :

Split ratio	50/50	60/40	70/30	80/20	90/10
MultiMode 50/62.5µm	4.4/4.4	3.1/5.0	2.4/6.3	1.8/8.1	---
SingleMode 9µm	3.7/3.7	2.8/4.9	2.0/6.1	1.3/8.0	0.8/12.0

Multi Mode 50/62.5µm....Dual Wavelength 850/1300 nm
MultiMode 10Gb/50µm...Wavelength 850 nm
Single Mode : Dual Wavelength 1310/1550 nm