

TAP fiber

Designed for cost effective connection and efficient monitoring your network:

Single Mode/ Monomode FiberTAP—TA24-ModuloTap

This Multimode FiberTAP is a straight forward solution. It is a perfect connectivity product for various appliances like :

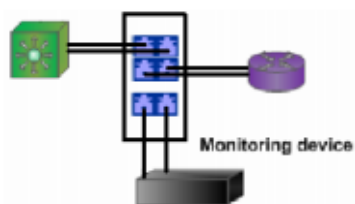
IDS (security) tools
Packet Flow Switches
Consolidating Tools
Network Monitoring
Protocol Analysis

In-Line it passively sees and monitors all protocol layers, offering :

- Non intrusive In-Line Monitoring
- Permanent Network Link guaranteed
- Monitoring for all Protocol Levels
- No Package Loss
- No point of failure
- Passive, unpowered device
- All In- and Out- Ports & all Monitor Ports at frontside
- Tested with major analysis & monitoring systems

General Application: (common for all models)

For use with 2 Channel Hardware or Software Analyzer or Aggregation facilities/appliances at 1G/10G Networks:



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	-
Singlemod 9µm	3,7/3,7	2,8/4,9	2,0/6,1	1,3/8,0	0,8/12,0

Splitratio can vary 3 to 4 %

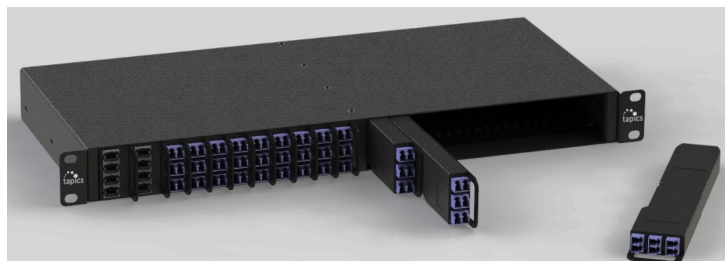
Multi Mode: Dual Wavelength 850/1300 nm

MonoMode: Dual Wavelength 1310/1550 nm

Available for the following datarates: 1G, 10G (SM&MM)

These TAP are available in SM exclusively up to 100G

1G 10G 40G 100G ATM LC MM SM



Available Models:

TA24 : Rack for Optical TAP

Order Informations:

Base Product #	Fibertype	Split ratio
TA24-ModuloTap	U S Z Z1 Z2	50
		60 *
		70 **
		80 **
		90 *

* please contact us for availability:

U = MM 1G 50/125µm U = MM 62.5/125µm

Z = MM 1/10 Gb 50/125µm Z1=MM 40Gb MTP

Z 2= MM 100Gb MTP For Z1& Z2 ratio is 50/50

General Specifications:

LC duplex Zirconia LC Sleeve /connecteurs MTP

Metal housing, structured black oven painted

Operating Temperature : 0°C to 50°C

Storage Temperature : -10°C to 80°C

Humidity : 10% to 90%, none condensing

Weight& Size: (all versions)

(LxPxH): 44x30x2,94cm, 900g

Dimensions bandeau (LxH): 483x29,4mm

Conformity: CE RoHS