

S-MODUL Simple TAP – Multimode



Simple TAP 1ch

Spec.

Network Interface: LC connector

Monitoring Interface: LC connector

Fiber Type: Multimode

Wavelength: 850nm(MMF)

Dimension: 1ch - H 20mm x W 140mm x D 141.5mm

4ch - H 41mm x W 140mm x D 141.5mm

Operating Temp.: 40~85°C

Humidity: 10~90%(Non condensing)

Insertion Loss – OM3

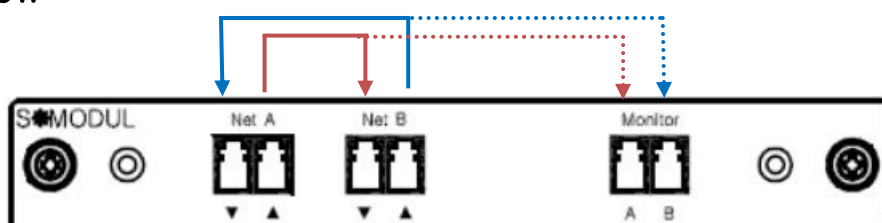
Split Ratio	Network Port	Monitor Port
50/50	3.7dB	3.7dB
60/40	2.8dB	4.8dB
70/30	2.0dB	6.1dB
80/20	1.3dB	8.0dB
90/10	0.8dB	12.0dB

* insertion loss varies by MMF

Features

- Zero Power
- Breakout Mode
- 1G or 10G speed
- Compatible with 850nm
- Consistent with SDH, SONET and Ethernet
- All optic design
- 6 or 12 TAPs in 1U 19-inch rack frame
- No affect network performance
- No IP address needed
- Easy installation and operation
- Compatible with major network monitoring system

Traffic Flow



Product Summary

Part No	TAP ch.	Fiber Type	Wavelength	Split Ratio	Connector	Bandwidth
STAP-OM1-XX-1	1	OM1 62.5/125	850nm	50:50 & more	LC*	1G/10G
STAP-OM2-XX-1		OM2 50/125	850nm			
STAP-OM3-XX-1		OM3 50/125	850nm			
STAP-OM4-XX-1		OM4 50/125	850nm			

* SC type is available on demand. For 1 ch.

Ordering Information

STAP	–	OM1	–	90	–	1
		Fiber Type		Split Ratio		TAP Ch. No.
				90 = 90:10		

STAP-1UNI. – 1U universal Guide Frame for 19inch



Simple TAP 4ch



TAPs in 1U universal Guide Frame