DIOCETAP MODULE WITH TOTAL PROTECTION

The DiodeTAP Module provides a TAP point with an innovative security feature. It prevents any potential attacks or disruptions by blocking light coming from the monitor ports.

The DiodeTAP ensures total security and availability for monitored networks, while providing 100% visibility.

The DiodeTAP Module is part of the MOD-TAP series, and uses the Modular Chassis for rack mounting, providing up to 24 modules in 1U.

MAXIMUM INSERTION LOSS (dB)

SPLIT RATIO*	50 / 50	60 / 40
Single-Mode 9µm	Network: 3.6 / TAP: 4.4	Network: 2.7 / TAP: 5.5

Note: These values don't include external connector loss.

* Other split ratios available on demand

PRODUCT DIMENSIONS

	DIMENSIONS (WxDxH)	WEIGHT
Modular Chassis	440 x 202 x 44 mm	2140 g
MOUUIDI CIIDSSIS	17.3 x 8 x 1.7 in	4.7 lb
DiodeTAP Module	17 x 217 x 41 mm	76 g
	0.7 x 8.5 x 1.6 in	0.17 lb

PRODUCT SPECIFICATIONS

CHASSIS			ORDER REFERENCE
1U Modular Chassis (up to 24 modules)			AMC-1U
MODULE	WAVELENGTH	SPLIT RATIO	ORDER REFERENCE
LC DiodeTAP SM 9/125 µm 1-100 Gbps	1010 pm	50/50	F1D-M0D-13-50
	1310nm	60/40	F1D-M0D-13-60
	1660.000	50/50	F1D-M0D-15-50
	1550nm	60/40	F1D-M0D-15-60



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FEATURES

O Diode function protects network against light
insertion from TAP ports (>35 dB insertion loss
on TAP port input blocks all signal)
Non-intrusive in-line monitoring
Permanent network link guaranteed
Monitoring of all OSI layers
No packet loss
• No point of failure
Passive, unpowered
 Various split ratios available
o 10-year warranty



