

Overview

Another compliment to the incredible flexibility of the FiberPlex 'TD Series' of fiber optic modules, the TTM provides connection, mounting, power, and cable management for up to 6 front facing TD modules in a rugged aluminum truss mountable package. This system also functions very well as a convenient, portable "lunchbox" solution.

Each of the 16 channels of the modular TTM rear panel can accommodate any Neutrik™ D Series connector, LC and ST barrel connectors, DB9 connectors, etc. The unused positions are simply fitted with a blank panel. In addition, 4 front Aux positions can be fitted with multiple connector options providing a true in-line mounting system. The integrated key-hole mounting holes on the bottom of the TD units lock securely on mating studs while a rear retention bar holds them securely in place. A 6 position power wiring harness and included AC power supply provides, not just 9 VDC power, but a positive earth ground to the modules via a positive locking Neutrik™ powerCON TRUE1 connector. Managing all of that cabling and fiber can sometimes be quite a chore, the TTM allows a simple solution to put maximum capacity and flexibility into a single 1U space.



Features:

- Provides mounting and power for up to 6 single wide or 3 double wide TD Series modules
- Perfect for Truss Mount applications
- Perfect as a "lunchbox" style carry and drop box
- Accommodates up to 16 customizable connector positions
- Plates available for standard Neutrik™ D Series connectors, LC and ST barrels, DE-9, etc
- Selected connectors included
- Reconfigure in minutes
- Securely seats modules with positive retention bar
- AC Power integrated and DC wiring harness included
- Convenient cable tray for clean installation
- Swivel bracket accommodates standard truss clamps and adjusts to any angle

Applications:

- Broadcast
- Live Production
- HD Projector Distribution

Part Numbering

The part number for a pre-configured TTM can be generated using the convenient part number generation tool found on the FiberPlex web site at

<http://go.fiberplex.com/ttm>. Custom pre-cabled options are available as well. Talk to your FiberPlex Technologies authorized representative for more information.

Part number and pricing includes connectors, power harness and AC power cable. TD units and interface cabling sold separately.



TD Modules and cables sold separately



For use with all TD Series modules

Specifications

PHYSICAL SPECIFICATIONS					
		Length	Width	Height	Weight
Case Dimensions (1U)		14 in (356 mm)	19 in (482 mm)	1.25 in (31.7 mm)	2 lb (0.9 kg)
ELECTRICAL SPECIFICATIONS					
		Min	Typ	Max	Units
Power Requirement	Voltage Range	100	110	240	VAC
	Power Line Frequency	50	-	60	Hz
	Power Consumption	-	18	40	W