FT-E1M04 Ethernet Integrated Optical Multiplexer

Features:

- Optical data rate by 155Mbps, original transmission wavelength no less than 40km
- Support 1+1 fiber optical redundant, Provides ALS (Auto Lacer Shutdown) function
- Provides 4 to 8 channels of transparent E1 transmission, E1 code type as HDB3
- Provides 1 port of 10/100Mbps Ethernet, auto-negotiation.
- Provides complete local and remote alarm functions, Provides LED & Voice alarm
- Optional RPD (Remote Power Diagnostic) function and serial console management functions
- Support E1 remote loop-back function, convenient for management & operating
- Provides 1 port of RS232, transparent data channel by data rate 155.2kbps at most
- Form star-like network with centralized equipments
- Highly integrated, stand-alone design, 1U height, low consumption

Order Information:

MODE	NETWORK MANAGEMENT	OFFICIAL TELEPHONE	E1 PORT MODE	FIBER PORTA	FIBER PORT B	SINGLE FIBER	TRANSMISSION WAVELENGTH
FT-E1M04-xxxxxxxx	X=0 NO	X=0 No	X=0 75Ω (CC3-8)	X=0 FC	X=0 FC	X=0 NO	X=0 20km
	X=1 YES	X=1 Yes	X=1 120Ω (RJ45)	X=1 SC	X=1 SC	X=1 1310nm	X=1 40km
						X=1 1550nm	X=2 60km
							X=3 80km