

StarTech.com 10/100 Multi Mode Fiber Copper Fast Ethernet Media Converter ST 2 km

Brand : StarTech.com

Product code: MCM110ST2

Product name : 10/100 Multi Mode Fiber Copper Fast Ethernet Media Converter ST 2 km

StarTech.com 10/100 Mbps Ethernet to Fiber Optic Media Converter - ST Multimode - 1310nm - 2km - Full/Half Duplex (MCM110ST2)

StarTech.com 10/100 Multi Mode Fiber Copper Fast Ethernet Media Converter ST 2 km. Maximum data transfer rate: 100 Mbit/s, Converter input interface: 10Base-T, 100BASE-FX, 100Base-TX, Networking standards: IEEE 802.3, IEEE 802.3u. Maximum transfer distance: 2000 m, Wavelength: 1310 nm, Sensitivity: -31 dBmW. Housing material: Plastic. Fiber optic connector: ST, Connectivity technology: Wired. Input voltage: 100 - 240 V, Output voltage: 12 V, Output current: 0.2 A



Network		Power	
Maximum data transfer rate *	100 Mbit/s	Output voltage	12 V
Converter input interface	10Base-T, 100BASE-FX, 100Base-TX	Output current	0.2 A
Networking standards	IEEE 802.3, IEEE 802.3u	Power consumption (typical)	2.4 W
Ethernet LAN data rates	10,100 Mbit/s	Power over Ethernet (PoE)	✗
Data transfer rate	100 Mbit/s	Power plug type	Type M
Duplex system	Full, Half		
Performance		Weight & dimensions	
Maximum transfer distance *	2000 m	Width	75 mm
Wavelength *	1310 nm	Depth	95 mm
Wavelength-division multiplexing (WDM)	✗	Height	20 mm
Sensitivity	-31 dBmW	Weight	82 g
Link budget	11 dB		
Mean time between failures (MTBF)	65000 h		
Features		Operational conditions	
Internal *	✗	Operating temperature (T-T)	0 - 50 °C
LED indicators	✓	Storage temperature (T-T)	-10 - 70 °C
Housing material	Plastic	Operating relative humidity (H-H)	10 - 90%
Ports & interfaces		Packaging content	
Connectivity technology	Wired	AC adapter included	✓
Ethernet LAN (RJ-45) ports	1	Manual	✓
Fiber optic connector *	ST		
Power		Packaging data	
Input voltage	100 - 240 V	Package width	145 mm
		Package depth	175 mm
		Package height	61 mm
		Package weight	273 g
		Certificates	
		Compliance certificates	RoHS
		Certification	CE, FCC, TAA, REACH



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