



LevelOne RJ45 to ST Fast Ethernet Media Converter, Multi-Mode Fiber, 2km

Brand : LevelOne

Product code: FVT-2002

Product name : RJ45 to ST Fast Ethernet Media Converter, Multi-Mode Fiber, 2km

1 x 100Base-FX, 1 x 10/100Base-TX, 1310 nm, ST, 2 km, 420 g

LevelOne RJ45 to ST Fast Ethernet Media Converter, Multi-Mode Fiber, 2km. Maximum data transfer rate: 100 Mbit/s, Converter input interface: 10Base-T, 100Base-TX, Converter output interface: 100Base-FX. Maximum transfer distance: 2000 m, Wavelength: 1310 nm, Fiber cable diameters supported (core/cladding): 50/125,62.5/125 µm. LED indicators: Activity, Link, Product colour: Black. Fiber optic connector: ST, Connectivity technology: Wired. Input voltage: 5 V, Input current: 1 A



Network		Ports & interfaces	
Maximum data transfer rate *	100 Mbit/s	DC-in jack	✓
Converter input interface	10Base-T, 100Base-TX	Power	
Converter output interface	100Base-FX	Input voltage	5 V
Networking standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3x	Input current	1 A
Ethernet interface type	Fast Ethernet	Weight & dimensions	
Ethernet LAN data rates	10,100 Mbit/s	Width	94 mm
Flow control support	✓	Depth	70 mm
Auto MDI/MDI-X	✓	Height	25 mm
Auto-negotiation	✓	Weight	420 g
Store-and-forward	✓	Operational conditions	
Duplex system	Full, Half	Operating temperature (T-T)	-40 - 75 °C
Link Loss Carry Forward (LLCF) supported	✓	Storage temperature (T-T)	-10 - 55 °C
Link Loss Return (LLR) supported	✓	Operating relative humidity (H-H)	5 - 90%
Performance		Packaging content	
Maximum transfer distance *	2000 m	AC adapter included	✓
Wavelength *	1310 nm	Quick installation guide	✓
Fiber cable diameters supported (core/cladding)	50/125,62.5/125 µm	Packaging data	
Features		Package width	235 mm
Internal *	✗	Package depth	125 mm
LED indicators	Activity, Link	Package height	55 mm
Product colour	Black	Package weight	494 g
Ports & interfaces		Package type	Box
Connectivity technology	Wired	Certificates	
Ethernet LAN (RJ-45) ports	1	Compliance certificates	RoHS
Fiber ports quantity	1	Certification	FCC, CE
Fiber optic connector *	ST	Logistics data	
		Country of origin	China
		Harmonized System (HS) code	85176990



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Catalog Object Cloud



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