

StarTech.com Gigabit Ethernet Single Mode Fiber Media Converter
SC 40 km - 1000 Mbps

Brand : StarTech.com

Product code: ET91000SM402

Product name : Gigabit Ethernet Single Mode Fiber Media Converter SC 40 km - 1000 Mbps

Gigabit Ethernet Single Mode Fiber Media Converter SC 40 km - 1000 Mbps
StarTech.com Gigabit Ethernet Single Mode Fiber Media Converter SC 40 km - 1000 Mbps. Maximum data transfer rate: 2000 Mbit/s, Converter input interface: 1000Base-T, Converter output interface: 1000Base-LX, 1000Base-SX. Maximum transfer distance: 40000 m, Wavelength: 1310 nm, Fiber mode structure: Single-mode. Product colour: Black. Fiber optic connector: SC, Connectivity technology: Wired. Output voltage: 12 V, Output current: 1 A, Power consumption (typical): 4 W



Network		Power	
Maximum data transfer rate *	2000 Mbit/s	Output current	1 A
Converter input interface	1000Base-T	Power consumption (typical)	4 W
Converter output interface	1000Base-LX, 1000Base-SX	External power adapter	✓
Ethernet interface type	Gigabit Ethernet	Weight & dimensions	
Ethernet LAN data rates	1000 Mbit/s	Weight	600 g
Auto MDI/MDI-X	✓	Operational conditions	
Duplex system	Full, Half	Operating temperature (T-T)	0 - 60 °C
Performance		Storage temperature (T-T)	-10 - 70 °C
Maximum transfer distance *	40000 m	Operating relative humidity (H-H)	10 - 90%
Wavelength *	1310 nm	Packaging content	
Fiber mode structure	Single-mode	Manual	✓
Mean time between failures (MTBF)	65000 h	Packaging data	
Features		Package width	140 mm
Internal *	✗	Package depth	205 mm
Plug and Play	✓	Package height	91 mm
Product colour	Black	Package weight	700 g
Ports & interfaces		Certificates	
Connectivity technology	Wired	Compliance certificates	RoHS
Ethernet LAN (RJ-45) ports	1	Certification	CE, FCC
Fiber ports quantity	1	Logistics data	
Fiber optic connector *	SC	Harmonized System (HS) code	85176990
DC-in jack	✓	Other features	
Power		Dimensions (WxDxH)	95 x 160 x 20 mm
Output voltage	12 V	Full duplex	✓



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