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
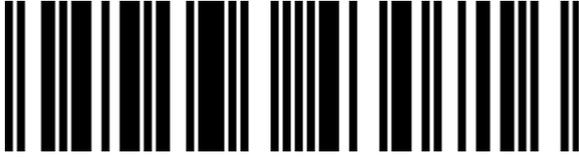
Network

Maximum data transfer rate *	2000 Mbit/s
Converter input interface	1000Base-T
Converter output interface	1000Base-LX, 1000Base-SX
Ethernet interface type	Gigabit Ethernet
Ethernet LAN data rates	1000 Mbit/s
Auto MDI/MDI-X	✔
Duplex system	Full, Half

Performance

Maximum transfer distance *	40000 m
Wavelength *	1310 nm
Fiber mode structure	Single-mode
Mean time between failures (MTBF)	65000 h

Features

Internal *	✘
Plug and Play	✔
Product colour	Black

Ports & interfaces

Connectivity technology	Wired
Ethernet LAN (RJ-45) ports	1
Fiber ports quantity	1
Fiber optic connector *	SC
DC-in jack	✔

Power

Output voltage	12 V
Output current	1 A
Power consumption (typical)	4 W
External power adapter	✔

Weight & dimensions

Weight	600 g

Operational conditions

Operating temperature (T-T)	0 - 60 °C
Storage temperature (T-T)	-10 - 70 °C
Operating relative humidity (H-H)	10 - 90%

Packaging content

Manual	✔

Packaging data

Package width	140 mm
Package depth	205 mm
Package height	91 mm
Package weight	700 g

Certificates

Compliance certificates	RoHS
Certification	CE, FCC

Logistics data

Harmonized System (HS) code	85176990

Other features

Dimensions (WxDxH)	95 x 160 x 20 mm
Full duplex	✔

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