## StarTech.com 1000 Mbps Gigabit Single Mode Fiber Media Converter LC 40 km

Brand : StarTech.com Product code: ET1000S40LC2

**Product name:** 1000 Mbps Gigabit Single Mode Fiber

Media Converter LC 40 km

1000 Mbps Gigabit Single Mode Fiber Media Converter LC 40 km StarTech.com 1000 Mbps Gigabit Single Mode Fiber Media Converter LC 40 km. 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: LC. Output voltage: 12 V, Output current: 1 A





Network		Power	
Maximum data transfer rate *	2000 Mbit/s	Output current	1 A
Converter input interface	1000Base-T	External power adapter	✓
Converter output interface	1000Base-LX, 1000Base-SX	Weight & dimensions	
Ethernet interface type	Gigabit Ethernet	Weight	620 g
Ethernet LAN data rates	10,100,1000 Mbit/s	,	
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	<b>✓</b>
Mean time between failures (MTBF)	65000 h	Packaging data	
Features		Package width	205 mm
Internal *	×	Package depth	138 mm
Plug and Play	/	Package height	89 mm
Product colour	Black	Package weight	754 g
Ports & interfaces		Certificates	
Ethernet LAN (RJ-45) ports	1	Compliance certificates	RoHS
Fiber ports quantity	1	Certification	CE, FCC
Fiber optic connector *	LC	Logistics data	
DC-in jack	✓	Harmonized System (HS) code	85176990
Power		Other features	
Output voltage	12 V	Dimensions (WxDxH)	95 x 160 x 20 mm
		Full duplex	✓
		•	









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