

StarTech.com Singlemode (SM) LC Fiber Media Converter for 1Gbe Network - 10km - Gigabit Ethernet - 1310nm - with SFP Transceiver (ET91000SM10) - fibre media converter - 10Mb LAN, 100Mb LAN, 1GbE



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SKU	ET91000SM10
Product Description:	StarTech.com Singlemode (SM) LC Fiber Media Converter for 1Gbe Network - 10km - Gigabit Ethernet - 1310nm - with SFP Transceiver (ET91000SM10) - fibre media converter - 10Mb LAN, 100Mb LAN, 1GbE
Device Type:	Fibre media converter - RJ-45 / LC single-mode
Form Factor:	External
Localisation:	Australia, North America, United Kingdom, Europe
Cabling Type:	100Base-LX, 1000Base-T
Data Transfer Rate:	2 Gbps
Optical Wave Length:	1310 nm



General

Device Type: Fibre media converter

Form Factor: External

Built-in Devices: SFP Module

Localisation: Australia, North America, United Kingdom, Europe

Networking

Connectivity Technology: Wired

Cabling Type: 100Base-LX, 1000Base-T

Data Link Protocol: 10Mb LAN, 100Mb LAN, 1GbE

Data Transfer Rate: 2 Gbps

Optical Wave Length: 1310 nm

Max Transfer Distance: 10 km

Status Indicators: Power, link/activity

Features: Auto-uplink (auto MDI/MDI-X), half duplex mode, full duplex mode, Jumbo Frames support

Compliant Standards: IEEE 802.3z, IEEE 802.3ab

Compatibility Information

Designed For: P/N: SVA12M2NEUA, SVA12M5NA

Environmental Parameters

Min Operating Temperature: 0 °C

Max Operating Temperature: 50 °C

Humidity Range Operating: 10 - 90% (non-condensing)

Manufacturer Warranty

Service & Support: Limited warranty - 2 years

Dimensions & Weight

Width: 8.8 cm

Depth: 15.9 cm

Height: 2.3 cm

Weight: 410 g

Power

Power Device: External power adapter

Voltage Required: AC 120/230 V

Power Consumption Operational: 19.2 Watt

Miscellaneous

Compliant Standards: FCC, RoHS, MSA

Expansion / Connectivity

Interfaces: 1 x Ethernet 1000Base-T - RJ-45 female | 1 x Ethernet 1000Base-LX - LC single-mode female x 2