

Code: OM1-SM

SINGLE-MODE MEDIA CONVERTER **OM1-SM** TXRX SET

Net: **29.43 EUR** Gross: **36.20 EUR**

The OM1-SM converter allows to change the data stream transmission media from standard STP/UTP cable to single-mode fiber cable.

The device is equipped with SC connector ensuring reliable connections. Optical signal is transmitted and received in the II i III transmission window of 1310/1550 nm.



SPECIFICATION

Optical connector type:	SC
Number of fibers:	1 pcs
Transmission range:	25 km - Single-mode fiber
Supported standards:	IEEE 802.3, IEEE 802.3u
Port LAN:	(RJ-45. UTP/STP)
Transmission speed:	10/100 Mbps
Optical wavelength:	1550 / 1310 nm
Main features:	<ul style="list-style-type: none">• MDI/MDI-X auto detection feature - auto detecting the data transmission mode• Auto detection of the bit rate• Bi-directional transmission via single fiber• LED indicators showing operating status• Wavelength-Division Multiplexing technology WDM (Tx 1550nm / Rx 1310nm)
Power supply:	5 V DC / 1 A (power adapter included)
Operation temp:	-10 °C ... 50 °C
Permissible relative humidity:	5 % ... 95 %
Weight:	0.176 kg
Dimensions:	120 x 72 x 27 mm
Guarantee:	2 years

PRESENTATION

Front view:

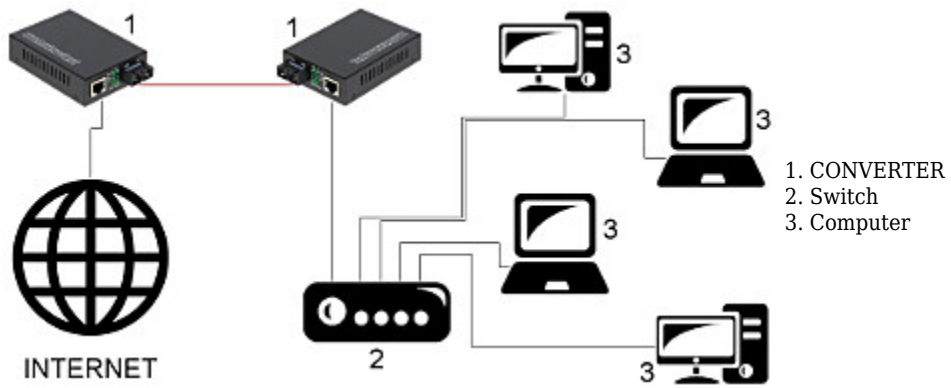


Rear view:



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Example of device using:



In the kit:

