VALUE Gigabit Ethernet Media Converter

Product No.	21.99.1199
Manufacturer	VALUE
Manufacturer No.	21.99.1199
EAN (single piece)	7630049628625





Converts a 10/100/1000 Mbit/s TP port to Gigabit Ethernet fiber - single mode or multimode, depending on the SFP used

• Supports full wire speed conversion for 10/100/1000 Mbit/s speed and media types
• Protocols: IEEE802.3 Ethernet / IEEE802.3i 10Base-Tx / IEEE802.3u 100Base-Tx/Fx / IEEE802.3z 1000Base-X / IEEE802.3ab 1000Base-Tx / IEEE802.3x Flow control

• TP port:
- IEEE 802.3 10Base-T, IEEE 802.3u/3i/3z/3ab/3x
- Shielded RJ-45 jacks with auto MDI/MDI-X detection
- Auto-negotiation for speed and duplex auto detection
- Speed for 10/100/1000 Mbit/s, Full/half-duplex support

• FX port:
- IEEE 802.3u 100Base-FX compliant
- Forced 100Mbit/s, Full-duplex
- For multimode fibre cable: 62.5/125µm and 50/125µm

• Low power consumption: 3W
• Power over included power supply (5VDC, 1A)
• Remark: The converters do not offer a repeater function!

• Contents: Converter, power supply, manual

Technical specifications

Manufacturer	VALUE
Product group	Network converters
Product type	Network Media Converters
Colour	black
Scope of delivery	Converter, power supply (5V DC, 1000mA), manual
RJ-45 Port (Mbps/s)	10/100/1000
Fibre Ports (Mbps)	1000
Quantity of RJ45 ports	1
Quantity of fibre LC ports	1
Converts to	RJ-45/LC
Operating temperature min.	0 °C
Operating temperature max.	65 °C
Height	26 mm
Width	71 mm
Depth	94 mm
Weight	243 g
Height of packaging (single piece)	90 mm
Width of packaging (single piece)	80 mm
Depth of packaging (single piece)	120 mm
Package weight (single piece)	0.32 kg