

ROLINE 10G Ethernet Multi-rate Media Converter, Industrial Converter RJ45, Fiber Optic

Product No.	21.13.1133
Manufacturer	ROLINE
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EAN (single piece)	7630049628922



This Ethernet Multi-rate Media Converter enables the conversion from copper to fiber at 1G, 2.5G, 5G and 10G.

- The device supports the following multi-rate and media conversion:
 - 10GBASE-T to 10GBASE-R conversion
 - 5GBASE-T to 5GBASE-R conversion
 - 2.5GBASE-T to 2500BASE-X conversion
 - 1000BASE-T copper to 1000BASE-X (without auto-negotiation support) fiber conversion
- Supports auto-negotiation and Auto-MDI/MDI-X detection
- Supports full wire speed conversion
- Supports transparent conversion for any packet types with no packet length limitation
- Provides link fault pass through function
- LED Indication Power status, Activity, Speed link status
- Copper port:
 - Shielded RJ-45,
 - Auto-negotiation capable
 - Auto-MDI/MDI-X 10G/5G/2.5G/1Gbps, Full/Half duplex
- Fiber port:
 - SFP+ slot for SFP or SFP+ fiber transceiver
 - 10G/5G/2.5G/1Gbps, Full duplex
 - LFPT function
- Power: Input: 5VDC 1.5A, consumption: 3.8W (max.)
- Operating Temperature: - 20 °C - +70 °C
- Dimensions: 75 x 102 x 22.2 mm (WxDxH)

Technical specifications

Manufacturer	ROLINE
Product group	Network converters
Product type	Media Converter
Colour	black
Scope of delivery	Multi-Rate Media Converter, Power supply, Installation Instructions
RJ-45 Port (Mbps/s)	10G/5G/2.5G/1Gbps
Fibre Ports (Mbps)	10G/5G/2.5G/1Gbps
Quantity of RJ45 ports	1
Quantity of fibre LC ports	1
Managed	no
Operating temperature min.	0 °C
Operating temperature max.	50 °C
Height	22.2 mm
Width	75 mm
Depth	102 mm
Weight	279.55 g
Height of packaging (single piece)	50 mm
Width of packaging (single piece)	130 mm
Depth of packaging (single piece)	170 mm
Package weight (single piece)	0.4 kg