

# ROLINE Gigabit Converter, RJ-45 to Mini GBIC

Product No.	21.13.1074
Manufacturer	ROLINE
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EAN (single piece)	7630049635128



**Fiber optic converters can be used to adapt different cabling within a LAN to create a functional network. Whether for converting fiber optics to a classic twisted pair network with a Mini-GBIC or for converting fiber optics to another fiber optic network with two Mini-GBICs. The ROLINE GigaBit converter offers both options.**

The ROLINE Gigabit Converter converts a Gigabit Ethernet TP port to fiber optic or a fiber optic port to a second fiber optic port. The fiber optic connections can be freely selected using a Mini-GBIC module. Mini-GBIC modules are available for SX/LC (21.14.3500) and LX/LC (21.14.3501: 10km, 21.14.3502: 20km).

- Compliant with IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3ab 1000BaseT and IEEE 802.3z 1000BaseSX/LXGigabit Ethernet Standards
- Connectors: 1x 10/100/1000BaseT Gigabit Ethernet TP port and 2x Mini-GBIC slots on the fiber optic side
- Power is supplied via an external power supply (included)
- TP port supports Full-Duplex, Auto-MDI/MDI-X, Auto-Negotiation
- Each SFP slot supports both singlemode and multimode or mixed
- Link Loss Forwarding (LLF) / Link Fault Pass Through (LFP)
- Dimensions: 22 x 74 x 102 mm
- Scope of delivery: converter, quick installation guide, plug-in power supply unit (5V DC, 2A)

Technical specifications	
Manufacturer	ROLINE

Product group	Network converters
Product type	Network Media Converters
Colour	black
Scope of delivery	Converter, Quick Installation Guide, Power Adapter (5V DC, 2A)
RJ-45 Port (Mbps/s)	1000
Fibre Ports (Mbps)	1000
Quantity of RJ45 ports	1
Technical particularity	Fibre optic connection is realized by MiniGBIC Module
Operating temperature min.	0 °C
Operating temperature max.	50 °C
Storage temperature min.	-20 °C
Storage temperature max.	80 °C
Height	22 mm
Width	74 mm
Depth	102 mm
Weight	201 g
Height of packaging (single piece)	60 mm
Width of packaging (single piece)	160 mm
Depth of packaging (single piece)	200 mm
Package weight (single piece)	0.3 kg