

LogiLink®



Media Converter For Gigabit/2.5G/10G

Art. No.: NMC001
NMC002
NMC003

LogiLink standalone Media Converter can expand the existing Gigabit Ethernets with fiber optic signals without renewing entire network infrastructure.

Features:

- » Compact metal housing with double-sided ventilation
- » Ports: 1x RJ45, 1x SFP
- » LED indicators provide an easy way to monitor network activity
- » Support Auto MDI/MDI-X and auto recognition of full and half duplex
- » Automatic address learning and address aging
- » Use single-mode SFP or multi-mode SFP
- » External power supply



| Art-No. | Ethernet Connection Speed | EAN Code |
|---------|---------------------------|---------------|
| NMC001 | 1 Gbps | 4052792075564 |
| NMC002 | 2.5 Gbps | 4052792075571 |
| NMC003 | 10 Gbps | 4052792075588 |



Specifications:

| Art. No. | NMC001 | | NMC002 | NMC003 |
|----------------------------------|--|---|--|--|
| Product | Gigabit SFP Media Converter | | 2.5G SFP Media Converter | 10G SFP+ Media Converter |
| Standard | IEEE802.3, IEEE802.3i, IEEE 802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.3x, IEEE802.3az | | IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3x | IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3an, IEEE 802.3ae, IEEE 802.3x |
| Interface | Copper Interface | 1x 10/100/1000 Mbps RJ45 port, Auto MDI/MDI-X, auto negotiation | 1x 2.5G/1G/100M RJ45, auto MDI/MDI-X, auto negotiation | 1x 10G/5G/2.5G/1G/100M/10M RJ45, auto MDI/MDI-X, auto negotiation |
| | Fiber Optic Interface | 1x 1000 Mbps SFP port | 1 x 2.5GBASE-X SFP | 1 x 10BASE-X SFP+ |
| LED | LED PWR | On: Power on, Off: Power off | | |
| | SFP Link/Act | On: There is a valid link for SFP Port Off: There is no valid link for SFP Port Flashing: SFP Port is transmitting or receiving data | | |
| | RJ45 Link/Act | On: There is a valid link for RJ45 Port Off: There is no valid link for RJ45 Port Flashing: RJ45 Port is transmitting or receiving data | | |
| Transmission Media | SFP Fiber, RJ45 | | | |
| Enclosure | Compact-sized metal case | | | |
| Installation | Desktop, media convert chassis installation | | | |
| Dimensions | 93.5 x 70.5 x 26 mm | | | |
| Weight | 124 g | | | |
| Operating Temperature | 0–55°C | | | |
| Operating Humidity | 20-80% RH (non-condensing) | | | |
| External Power Supply | 5 V DC, 0.55 A max. | 5 V DC, 1 A max. | 12 V DC, 1 A max. | |
| Max. Power Consumption | 1.65 W max. | 2 W max. | 3 W max. | |
| Compatible LogiLink Transceivers | SFP001–SFP004 | SFP005, SFP006 | SFP007, SFP008 | |

Package Contents:

- » 1x SFP Media Converter
- » 1x Power Adapter
- » 1x User Manual

Package Information:

| Art-No. | Packing Dimension | Packing Weight | Carton Dimension | Carton Q'ty | Carton Weight |
|---------|-------------------|----------------|--------------------|-------------|---------------|
| NMC001 | 103 x 80 x 60 mm | 0.216 kg | 440 x 230 x 690 mm | 40 pcs | 10.2 kg |
| NMC002 | 103 x 80 x 60 mm | 0.244 kg | 440 x 230 x 690 mm | 40 pcs | 10.2 kg |
| NMC003 | 103 x 80 x 60 mm | 0.249 kg | 440 x 230 x 690 mm | 40 pcs | 10.2 kg |



*The specifications and pictures are subject to change without prior notice.
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