



niveo
P R O F E S S I O N A L



NMC220PR

(10/100/1000Base-T to 1000Base-X SFP PoE PD Media Converter)

More information:
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Key Features

- Compliant with IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3ab 1000BaseT and IEEE 802.3z 1000BaseSX/LX
- 1x 10/100/1000BaseT Ethernet TP Port with IEEE 802.3af for power supply
- 1 x 1000Base-X Gigabit SFP Port
- TP Port can support Full-Duplex, Auto-MDI/MDI-X and Auto-Negotiation
- Support 9.6K Jumbo Frame

Technical Specifications

- On/Off switch for LLF/ LFP function:

Status	ON	OFF
Description	LLF/LFP Enable	LLF/LFP Disable

Standards	Ethernet: IEEE 802.3 10BaseT, IEEE 802.3u 100BaseTX, IEEE 802.3ab 1000BaseT, IEEE 802.3z 1000BaseSX/LX IEEE 802.3x Flow Control
Number of Ports:	10/100/1000BaseT RJ-45 Port: 1, IEEE 802.3af 1000Base-X SFP Port: 1, 1000Base-SX/LX/LHX/BX SFP available
DIP Switch	ON: LLF/LFP Enable OFF: LLF/LFP Disable
Features	LLF: Link Lost Forwarding LFP: Link Fault Pass-Through
Data Transfer Rate	2000Mbps/Full-Duplex
Transmission Media	TP: 1000BaseT Cat. 5, 5E, 6 UTP/STP, up to 100 m Multi-mode SFP (1000BaseSX): 62.5/125µm Multi Mode Fiber optic cable, up to 220 m 50/125µm Multi Mode Fiber optic cable, up to 550 m Single-mode (1000BaseLX/LHX): 9/125µm Single Mode Fiber optic cable
Led Indicators	RJ-45: 100M/Act, 1000M/Act SFP: Link/Act System: Power
Power Requirement	Powered via PSE (Power Sourcing Equipment)
Power Consumption	6W (Max)
Dimensions	102 × 74 × 22 mm (L x W x H)
Weight	240 g
Operating Temperature	0 to 45°C
Storage Temperature	-20 to 90°C
Humidity	10 to 90% RH (non-condensing)
Certifications	CE, FCC Class A