



## PC-PMC101-GE

- DIN-rail and wall mounting
- Copper port: 10/100/1000, RJ45
- Copper port with PoE up to PoE+ 30W
- F.O. port: 100/1000SFP
- Power: 48-56VDC
- Wide temperature range

This industrial media converter is especially developed for applications with a high data load such as video over IP or streaming. Its compact design, wide temperature range and high flexibility make this product ideal for the use in remote locations. The media converter disposes of a optical SFP-port and a copper port for 10/100/1000TX which supports PoE 802.3af/at up to 30W. The media converter is delivered with a clamp for DIN-rail mounting and a clip for wall mounting.

## Produktinformationen

### Brief description

Industrial media converter 10/100/1000BaseTX to SFP with PoE+

## Technische Daten

Copper Ports	PC-PMC101-GE: 1 x 10/100/1000TX with PoE+
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Fiber Ports	Copper: RJ45, LWL, LC-duplex or simple
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We recommend the use of our barox SFPs. We do not test or guarantee the compatibility of our devices with SFPs of other manufacturers.

Uplink Ports	1 x 100/1000SFP, LC-duplex
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Supply Voltage	12-56VDC without PoE 48-56VDC with PoE
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Power Consumption	Max. 4W, without PoE
IP Schutzart	IP30
MTBF	20°C: 1'360'600h 75°C: 209'900h
Operating Temperature	-40°C to +75°C
Power Loss	21 BTU/h
Dimensions	104 x 32 x 82mm (Height x Width x Length),all dimensions are without plugs
Weight	Gross weight [kg] 0.38 Net weight [kg] 0.186
Security	FCC Class A, CE
Standards	802.3, 10Base-T Ethernet 802.3u, 100BaseTX and 100BaseFX Fast Ethernet 802.3ab 1000BaseTX, Gigabit Ethernet EN55032/24, ITE Equipment EN60950-1, Safety EN50155 / EN60068-2-6, Vibration EN50155 / EN60068-2-27, Shock EN50155 / EN600-2-32 Free fall