



PC-INJ-30W

- DIN rail or table mounting
- 2 copper ports 10/100/1000, RJ45
- PoE according to IEEE802.3af and at
- power supply 48-56VDC, redundant
- extended temperature range

The PC-INJ-30W industrial PoE injector has been specially developed for applications in harsh environments. Its compact and robust design and wide temperature range make this PoE injector ideal for remote locations. The injector has two copper ports with 10/100/1000TX. One port supports PoE according to IEEE802.3af and 802.3at. The included mounting accessories make it easy to mount the media converter on a DIN rail or on a wall.

Product information

Brief description

Industrial PoE injector 10/100/1000BaseTX for PoE up to 30W

Technical data

Copper Ports	Port 1: 1x10/100/1000TX, RJ45, PoE 802.3af/at Port 2: 1x10/100/1000TX, RJ45, only Data
Supply Voltage	48-56VDC, screw clamp Redundant power supply possible
Power Consumption	2W without PoE
IP Schutzart	IP30
MTBF	20°C: 1'382'500h 75°C: 223'200h

Operating temperature	-40°C to +75°C
Dimensions	104 x 32 x 82mm (HxWxL), toutes les dimensions sans connecteur
Weight	Gross weight 0.36kg Net weight 0.18kg
Security	FCC Class A, CE
Standards	802.3, 10Base-T Ethernet 802.3u, 100BaseTX and 100BaseFX Fast Ethernet 802.3ab 1000BaseTX, Gigabit Ethernet EN55022/24, ITE Equipment EN501 55, Electronic devices for railway applications EN50121-3-2, Railway applications, electromagnetic compatibility EN50121-4, Railway applications, electromagnetic compatibility EN55011, ISM (Industrial, Scientific and Medical Equipment) EN60950-1, Safety EN50155 / EN60068-2-6, Vibration EN50155 / EN60068-2-27, Shock EN50155 / EN600-2-32 Free fall