DATASHEET

Industrial PoE Media Converter,1 x 100/1000 SFP, 1x 100/1000T RJ45 with PoE++

General data

1x 60W PoE Injector compatible with IEEE802.3at/af
Wide range of operation voltage 12 .. 57 V DC
Auto-MDI/MDI-X function
Dual Rate SFP Slot
Redundant power supply input
Temperature range -40°C .. +75°C
Rugged metal housing, EMV-secure, protection class IP30
DIN-Rail or wall mounting possible
Suitable DIN-Rail power supply: NDR-75-48

Technical properties

Construction type	Single device
Degree of protection	IP30
Depth	110.0 mm
Fast Ethernet	True
Gigabit Ethernet	True
Height	135.0 mm
Managed	False
Manufacturer	CTS
Mode	MM or SM
Power over Ethernet	True
Suitable for 19 inch mounting	False
Type	PoE+
Width	36.0 mm

Available variants

ArtNr.	Bezeichnung	Max. PoE power	Rail mounting possible
IPC-3012-POE++	Industrial PoE Media Converter,1 x 100/1000 SFP, 1x 100/1000T RJ45 with PoE++	60 W	True

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

This datasheet was created automatically on 06-11-2026 . Technical changes reserved.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION