

DATASHEET

PoE Extender over Hybrid Fiber, Outdoor Receiver ,with 4 PoE Outputs



General data

Through using of a hybrid cable, which consist of fiber optic and copper cable, the LevelOne PFE range can deliver integrated power and data over a distance of 6,800 ft (2km) to a receiver which provides high-power PoE output for IP surveillance applications. A tough outdoor range (PFE-1011/1014) provides the same performance within a durable IP66-rated waterproof housing for harsh environmental conditions and temperature range of -40°C to 60°C.

- Extend data and power up to 2km via a single Hybrid Fiber Cable
- Enable PoE devices to distant remote location
- Supporting high power consumption devices (up to 60W at 450m link)
- PoE Compatible: IEEE 802.3at/af Power over Ethernet / PSE
- Flexible installation option
- Many different variants. 1x Transmitter and 1x Receiver needed for operational working. (Please order separately)

Technical properties

Data IN	RJ45 10/100Base-TX
Data OUT	RJ45 10/100Base-TX
Degree of protection	IP66
Depth	200.0 mm
Ethernet	True

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Fast Ethernet	True
Height	72.0 mm
IP	66
Manufacturer	LevelOne
Max. PoE per Port	60 W
Model	Receiver
Mounting method	Other
Number of ports 10/100 Mbps RJ45	4
Number of ports 1000 Mbps LC (SX)	2
Number of ports PoE	4
Power OUT	PoE
Power over Ethernet (PoE)	802.3 at (PoE+)
Width	240.0 mm

Available variants

ArtNr.	Bezeichnung	Unique
PFE-1014R	PoE Extender over Hybrid Fiber, Outdoor Receiver ,with 4 PoE Outputs	Unique

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.

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