

DATASHEET



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)

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Unique
PFE-1014R		Unique

Note on Intended Use

This datasheet was created automatically on 14-09-2026 . Technical changes reserved.



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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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