

INLINE® POE+ EXTENDER

IP67 outdoor, 1 Gb/s, 30 W, cascable



InLine® PoE+ Extender, IP67 Outdoor, 1 Gb/s, 30 W, cascable

- **Industrial-grade design for outdoor use:** Robust housing offering high stability and reliability for use in demanding environments.
- **IP67 protection for harsh conditions:** Dust- and waterproof housing for safe outdoor operation.
- **Cascable network extension:** Creation of transmission links of up to 800 m by connecting multiple PoE extenders in series, depending on the installation and cable type.
- **PoE+ power supply without a power supply unit:** Operation via IEEE 802.3af/at without a separate power supply unit for flexible installations.
- **Gigabit data transmission:** Supports up to 1 Gb/s for stable and high-performance network connections.

The InLine® PoE+ Extender enables the reliable extension of network and PoE connections over long distances outdoors. Thanks to support for IEEE 802.3af/at, power is supplied directly via the network cable. A separate power supply is not required. This significantly simplifies installation and reduces the amount of cabling required.

The robust housing with IP67 protection is designed for use in demanding environments. The extender operates reliably in changing weather conditions and is suitable for outdoor installations, on buildings or in industrial applications. The compact design allows for flexible integration even where space is limited.

With data transfer rates of up to 1 Gb/s, the device is suitable for performance-intensive applications such as IP cameras or other PoE end devices. Thanks to its cascable structure, several extenders can be connected in series. This allows network links of up to 800 m to be established, depending on the cable type and installation environment.

Installation is carried out without configuration in plug-and-play mode. The extender is simply integrated between existing network connections and is ready for use immediately.

- Interfaces: 2 x RJ45 ports
- Data rate: 10/100/1000 Mb/s
- PoE standard: IEEE802.3af/at
- PoE power: 30 W
- Voltage range: 48–57 V
- Protection rating: IP67
- Operating temperature: –10 °C to 50 °C
- Humidity: 10% to 90%, non-condensing
- Dimensions: 156.5 x 29 x 29 mm
- Installation: Plug and Play, no power supply required
- Application: Indoor and outdoor use
- Special feature: Cascable, range up to 800 m depending on installation and cable type

Technical Data

Article height:	3.30 cm
Article length:	16.50 cm
Article width:	3.30 cm
Max. supported PoE standard:	802.3at
Max. supported data transfer rate:	1 Gb/s
Max. supported power:	30 W
Type:	Extender

Item No.	Colour	EAN
44432K	Gray	4043718352401



If you have any further questions, please contact marketing@inline-info.com

www.inline-info.com/en/

Disclaimer

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