

INLINE® POE++ OUTDOOR INJECTOR

1 Gb/s, IP67, IK10, max. 60 W



Gigabit PoE injector with 60 W, IP67 and IEEE 802.3bt for robust network installations

- **Power and data via a single network cable:** The PoE injector supplies compatible network devices with both data and power via the same cable. This simplifies installation in hard-to-reach locations.
- **Suitable for demanding environments:** IP67, IK10 and the metal housing support use in harsh environments and outdoor installations.
- **High PoE power output up to 60 W:** Support for IEEE 802.3af, 802.3at and 802.3bt enables the power supply of compatible devices with higher power requirements.
- **Gigabit-capable network connection:** 2x RJ45 ports with 10/100/1000 Mb/s auto-negotiation support stable data transmission for modern network applications.
- **Easy integration without configuration:** Plug-and-play functionality and automatic detection of compatible devices enable rapid commissioning.

- Network connections: 2x RJ45 10/100/1000 Mb/s auto-negotiation
- PoE standards: IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt
- Product type: Gigabit PoE injector
- PoE power: up to 60 W
- AC input: 100–240 V, 50/60 Hz
- Transmission distance: up to 100 m
- Protection rating: IP67
- Impact resistance: IK10
- **Housing: metal**
- **Operating temperature: –20 °C to 60 °C**



The Gigabit PoE injector is designed to supply power and data to compatible network devices via a single network cable. This simplifies cabling where no separate power supply is available at the installation site or where installation effort needs to be minimised.

With a PoE power output of up to 60 W and support for IEEE 802.3af, IEEE 802.3at and IEEE 802.3bt, the device is suitable for compatible end devices with varying power requirements. Gigabit support via 2x RJ45 10/100/1000 Mb/s ensures that, in addition to the power supply, a modern network connection is also available.

The robust design, featuring a metal housing and IP67 and IK10 ratings, supports use in demanding environments. The temperature range of -20 °C to 60 °C further expands its range of applications. This makes the PoE injector suitable for installations where reliability, protection and easy integration are required.

Technical Data	
Article height:	4.40 cm
Article length:	18.00 cm
Article width:	7.10 cm
Max. supported PoE standard:	802.3bt
Max. supported data transfer rate:	1 Gb/s
Max. supported power:	60 W



Item No.	Type	EAN
44432F	Injector	4043718352371

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

www.inline-info.com/en/

Disclaimer

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