

INLINE® USB-C TO RJ45 POE ADAPTER

with overvoltage protection



- **Versatile network access via USB-C:** The adapter reliably connects USB-C-enabled devices to an Ethernet network – ideal for IT environments without Wi-Fi.
- **Simultaneous power supply with up to 10 W:** Supports USB-C Power Delivery for simultaneous power supply to compatible devices – efficient and space-saving.
- **Robust aluminium housing for industrial use:** The high-quality metal housing provides reliable protection against mechanical influences – even in harsh environments.
- **Protection through integrated electronics:** Overvoltage and overcurrent protection ensure stable operation and maximum device safety.
- **Quick start-up without drivers:** Thanks to Plug & Play, the adapter is ready for immediate use – no software installation required.

- Chipset: RTL8152
- Connection A: RJ45
- Connection B: USB-C (0.7 m cable)
- LED indicator: Yes
- PoE standard: IEEE802.3af
- Data rate: 100 Mb/s
- USB-C PD output: 5 V / 2 A (max. 10 W)
- Operating temperature: 0 °C to +70 °C
- Storage temperature: -40 °C to +125 °C
- Dimensions: 79 x 30 x 21 mm
- Weight: 58 g

The InLine® USB-C to RJ45 PoE adapter is a professional solution for connecting USB-C devices to wired networks. Specially designed for industry, IT infrastructures and demanding applications, the adapter provides a reliable connection via an RJ45 interface and supports the PoE standard IEEE802.3af with up to 100 Mb/s.

At the same time, it delivers up to 10 W of charging power via USB-C Power Delivery – an ideal combination for devices that require both network access and power. The integrated protection concept, consisting of overvoltage and overcurrent protection, ensures maximum operational reliability, even in critical environments.

The robust aluminium housing protects the sensitive electronics from external influences and ensures a long service life in industrial use. Thanks to its simple commissioning without drivers, the adapter is particularly flexible and quick to integrate – whether in mobile service applications, in server cabinets or for temporary expansion of existing networks.

With its combination of performance, security and reliability, the InLine® USB-C to RJ45 PoE adapter is an indispensable tool for system integrators, technicians and IT administrators who depend on professional solutions.

Technical Data	
Article height:	2 cm
Article length:	8 cm
Article width:	3 cm
Chipset:	RTL8152
Connection:	USB-C
Data transmission rate:	10/100 Mb/s
Input:	USB-C
Length:	0.70 m
Max. supported PoE standard:	802.3af
Max. supported data transfer rate:	100 Mb/s
Max. supported power:	10 W
Output:	RJ45
Side A:	USB-C male
Side B:	RJ45 female
Signal:	Network
Type of packaging:	InLine® blister with Euro perforation
Wire pairs used for power transmission:	The specific method used is determined by the PSE (Power Sourcing Equipment)

Item No.	Input	EAN
33380J	USB-C	4043718341030

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

www.inline-info.com/en/

Disclaimer

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