

Powerline PoE Adapter

Art.-Nr. ITAC10310

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Network plug and play.

Using the Powerline PoE Adapter, every conventional socket is transformed into a secure and fast network connection in the blink of an eye.

Use PoE instead of power supply unit.

Operate your PoE-capable network device directly via the adapter, which means that you require no additional power supply unit.

Full flexibility.

Create your own network with up to 16 adapters and combine with our Powerline Adapter ITAC10300. In this case, data transmission also works cross-phase, which entails a reduction in the data rate to 80-90Mbit/s.

Without compromising on security.

With just one button, you can configure 128bit AES encryption, which makes your data transmission secure.

Technologies

- Data transmission via available power grid
- Integrated 100 Mbit/s RJ45 connection with 15.4 W PoE power
- Supports PoE for direct operation of your PoE-capable network device at the Powerline Adapter
- Fast transmission rates of up to 1000 Mbit/s according to G.hn (HomeGrid standard)
- Supports up to 16 adapters in a network
- Secure transmission thanks to 128 bit AES encryption

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Technical data - Powerline PoE Adapter

AC voltage supply	110-240 V
Dimensions	(LxWxH) 38 x 59 x 93 mm mm
Height	93 mm
Length	38 mm
Max. PoE power per port	15,4 Watt
Max. humidity	95 %
Max. operating temperature	40 °C
Min. operating temperature	0 °C
Net weight	0,202 kg
Network Standards	IEEE 802.3i, IEEE 802.3af
Network access	1x 10/100 Mbit/s Base-T auto-sense (PoE)
Network camera protocols	802.1D, 802.1Q, QoS, IGMP, MLD
PSTI conformity required	No
PoE standard	802.3af
Power consumption	800 mA
Width	59 mm