The Auerswald PoE Injectors COMfortel PoE-100 for Fast Ethernet devices and COMfortel PoE-1000 for Gigabit Ethernet devices support IEEE 802.3af-compatible network devices, e.g. a Wireless Access Point, an IP telephone or a network camera. The devices can be supplied with power directly over the network cable.

Supplying power through the network connection reduces the number of cables and increases flexibility when choosing an installation location. There is no need for a separate wall-mounted power supply. Only the network cable is required for the connection and the device must not be located next to a mains socket.
The features: an overview

Technical Data

General
- **Operating Voltage:** 100-240 V ± 10 %, 50 Hz
- **Output Voltage:** 48 V DC, 350 mA
- **Standard:** IEEE 802.3af (Class 0)
- **Case:** plastic
- **Weight:** approx. 96 g
- **Colour:** Black
- **Safety:** CE

**COMfortel PoE-100**
- **Ethernet ports:**
  1 x 10/100 Base-T (10/100MBit/s. RJ-45 Twisted-Pair)
  1 x 10/100 Base-T (10/100MBit/s. RJ-45 Twisted-Pair) with PoE
- **Dimensions (w x h x d):** 45 mm x 85 mm x 66 mm

**COMfortel PoE-1000**
- **Ethernet ports:**
  1 x 10/100/1000 Base-T (10/100/1000MBit/s. RJ-45 Twisted-Pair),
  1 x 10/100/1000 Base-T (10/100/1000MBit/s. RJ-45 Twisted-Pair) with PoE
- **Dimensions (w x h x d):** 47 mm x 90 mm x 67 mm

Scope of Delivery
- COMfortel PoE-100 or COMfortel PoE-1000
- Installation Guidelines

Ordering Information
- **Name:** COMfortel PoE-100
  - **Article number:** 90075
  - **GTIN code:** 4019377900758

- **Name:** COMfortel PoE-1000
  - **Article number:** 90079
  - **GTIN code:** 4019377900796