

Datasheet

# COMfortel® PoE-100



PoE feed-in adapter complies for supplying power to PoE-enabled IP devices using the Fast Ethernet connection



- The power requirement is automatically determined (15.4 W max.)
- Plug and play, no configuration necessary
- Compact design
- Designed for universal use

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## Your advantages in detail

The PoE Injector COMfortel PoE-100 for Fast Ethernet devices support IEEE 802.3af compliant 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.

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# Features at a glance

## COMPATIBLE PRODUCTS

- 16071 / COMfortel® 1400 IP
- 16073 / COMfortel® 2600 IP
- 16260 / COMfortel® D-100
- 16277 / COMfortel® D-110
- 90148 / COMfortel® WS-400 IP
- 90687 / COMfortel® WS-500M
- 90686 / COMfortel® WS-500S

## TECHNICAL SPECIFICATIONS

- Operating voltage: 100 V – 240 V  $\pm$ 10 %, 50 Hz
- Output values: 48 V DC, 350 mA

- Ethernet connections:  
1 x 10/100 Base-T (10/100 MBit/s, RJ-45 Twisted-Pair)  
1 x 10/100 Base-T (10/100 MBit/s, RJ-45 Twisted-Pair) with PoE
- Standard: IEEE 802.3af (Class 0)
- Casing material: plastic
- Dimensions (w x h x d): 45 mm x 85 mm x 66 mm
- Weight: approx. 96 g
- Colour: black
- Compliance: CE

## DELIVERY

- COMfortel® PoE-100
- Installation guidelines

## ORDERING INFORMATION

Designation: COMfortel® PoE-100

Article number: 16075

EAN Code: 4019377160756