

DoorBird 2-wire Ethernet PoE converter A1071

Product number 1298-A1071



Product description

DoorBird 2-wire Ethernet PoE Converter A1071

The DoorBird 2-wire Ethernet PoE converter is probably the world's smallest and most powerful converter that enables you to transmit network data (Ethernet) and power (PoE) over long distances via a simple two-wire cable. This allows you to equip existing buildings, which only have a simple two-core bell wire, for example, with network technology without having to lay a network cable at a later date.

• THE ADVANTAGES

- Utilisation of the existing cabling
- Only one two-core cable required for both data transmission and power supply (PoE)
- Ultra-compact, robust housing
- Quick and easy installation

TECHNICAL DATA

Power supply PoE switch or PoE injector (IEEE 802.3 af/at), not included in the scope of delivery

Operating temperature -25 to 55°C / -13 to 131°F

Speed Up to 60 mbit/s at maximum transmission range

Latency ~ 0.01 ms

Connections 1x RJ45 socket (10/100 Base-T), 2x screw terminals

PoE PoE 802.3 af/at Mode-A and PoE+, up to 30 W

Data line pair 1/2 (+), 3/6 (-)

Transmission range 80 metres/262 feet with unshielded two-wire cable

Approvals CE, FCC, RoHS, IP50

Scope of delivery 1x DoorBird 2-wire Ethernet PoE converter transmitter, 1x DoorBird 2-wire Ethernet PoE converter receiver, 1x DIN rail adapter

Required accessories 2x network cable, IEEE 802.3 af/at PoE switch or PoE injector, e.g. DoorBird Gigabit PoE Injector, D-Link DGS-1008P or TP-Link TL-PoE150S

Compatible with all DoorBird IP video door stations.

Important information

Camera or intercom preparation

The intercom systems must be connected by an electrician. Please contact your trusted electrical installer for planning, fitting and installation.

Dimensions

Width in mm 25
Height in mm 33
Depth in mm 88,0
Weight in kg 0,15

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