DoorBird Gigabit High-PoE Injector A1093

Product number 1298-A1093



Product description

DoorBird Gigabit High-PoE Injector A1093

The DoorBird Gigabit High-PoE Injector A1093 enables the transmission of power and network data over a single Ethernet cable. It is suitable for PoE-capable DoorBird devices when no separate PoE switch is available at the installation site or when an existing network connection is to be extended with PoE power.

The High-PoE Injector supports Gigabit Ethernet with network speeds of 10/100/1000 Mbit/s and is compatible with PoE+ IEEE 802.3at and PoE IEEE 802.3af devices. It can therefore be used for DoorBird IP video door stations, access control systems, indoor stations, doorbells and other PoE-compatible network devices.

Easy installation with plug-and-play

No configuration is required for operation. The A1093 is installed between the network and the PoE-capable end device and supplies the connected device with data and power over the network cable. Mounting is possible on the wall, ceiling or in control cabinets via DIN rail.

Technical specifications

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Power supply	57 V DC, 1 A
Power consumption	Up to 35 W
Operating conditions	0 °C to +55 °C Relative humidity 0 % to 85 %, non-condensing
Ingress protection rating	IP30
Mounting	DIN rail Wall mounting
Approvals	CE, FCC, IC, RoHS, WEEE, UKCA
Connections & interfaces	LAN in: 10/100/1000 Mbit/s RJ45 LAN/PoE out: 10/100/1000 Mbit/s RJ45 57 V DC input (-/+)
LED	PWR LED
PoE Out	PoE IEEE 802.3at, Mode A+B, Midspan
PoE compatibility	PoE+ IEEE 802.3at, max. 30 W PoE IEEE 802.3af, max. 15.4 W
Network speed	10/100/1000 Mbit/s
Cable length	Max. 80 m / 262 ft, input + output, via Cat.5e / Cat.6 / Cat.7
Weight	70 g
EAN	4260423913868
Scope of delivery	1 x PoE injector 1 x plug-in power supply with up to 4 country adapters, 100 - 240 V AC to 57 V DC 1 x installation manual 1 x small parts
Compatibility	Compatible with PoE-capable DoorBird network devices, e.g. DoorBird IP video door stations, DoorBird doorbell and DoorBird 2-wire Ethernet PoE converter

Notes

- The DoorBird A1093 is intended for PoE-compatible network devices.
- The maximum cable length is 80 m for input and output combined.
- The device has an IP30 rating and is not suitable for unprotected outdoor areas.
- Installation must be carried out by a qualified electrician.

Dimensions

Width in mm	44.75
Height in mm	31
Total width in mm	44.75
Depth in mm	81
Weight in kg	0.07

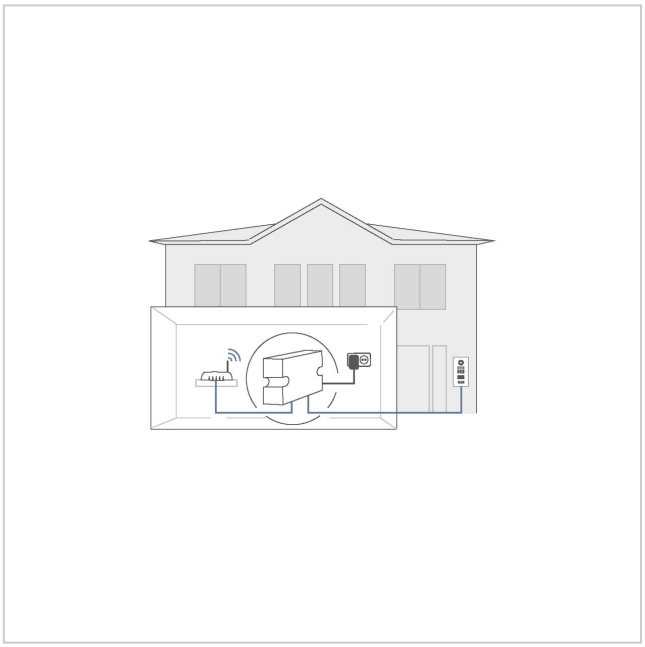
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More images





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