



PoE+



1 Gbit/s
1000 Mbit/s

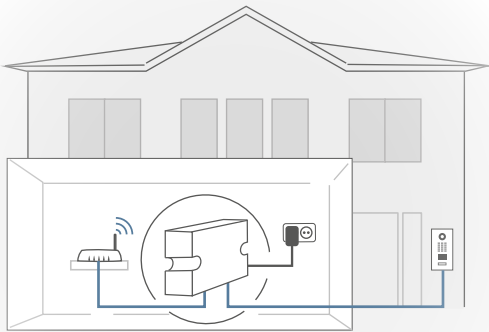


Zero
configuration

A1093

GIGABIT HIGH-POE-INJECTOR

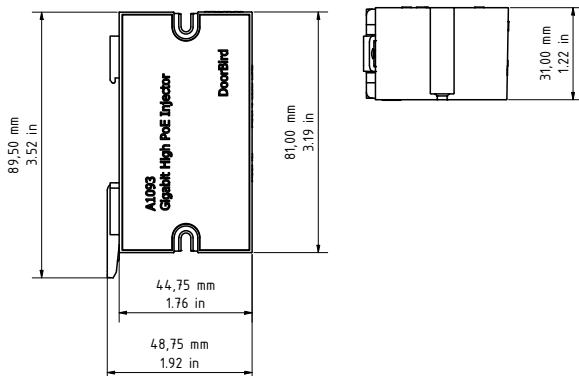
PoE+ IEEE 802.3at + 1000 Mbit/s Gigabit-Ethernet



The DoorBird A1093 PoE+ Injector is a compact and robust Gigabit PoE+ injector, compatible with the PoE+ IEEE 802.3at standard. Designed for mounting on walls, ceilings, or in control cabinets (DIN rail). The PoE+ Injector can be used wherever PoE-compatible network devices are supplied with power via network cable. The PoE+ injector is supported by all PoE-compatible DoorBird network devices, such as the DoorBird IP Video Door Stations, the DoorBird Door Chime, and the DoorBird 2-Wire Ethernet PoE Converter.

THE ADVANTAGES

- Provides power and data via an Ethernet cable for easy network expansion
- Compatible with High-Power PoE+ IEEE 802.3at and PoE IEEE 802.3af device
- Up to 1000-Mbit/s Gigabit-Ethernet transmission speed
- Plug-and-play, no configuration required
- Simple and fast installation
- For mounting on walls, ceilings, or in control cabinets (DIN rail)



TECHNICAL SPECIFICATIONS

Dimensions	81 x 44,75 x 31 mm (L x W x H) 3.19 x 1.76 x 1.22 in (L x W x H)
Power supply	57 V DC, 1 A
Power consumption	Up to 35 W
Operating conditions	0 to +55°C / 32 to 131°F Relative Humidity 0 % to 85 % (non condensing)
Protection class	IP 30
Mounting	• Top-hat rail / DIN rail • Wall mounting
Approvals	CE, FCC, IC, RoHS, WEEE, UKCA
Scope of delivery	1x PoE Injector 1x Power supply unit (mains adaptor) with up to 4 country-specific outlet adaptors (100 - 240 V AC to 57 V DC) 1x Installation Guide 1x Small parts
Connectors & Interface	• 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)
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