

Gigabit Ethernet PoE+ injector, 802.3at, 30 W

DN-95103-2
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Gigabit Ethernet PoE+ Injector, 802.3at Power Pins:4/5(+),7/8(-), 30W

With the help of the Digitus PoE injector, you can minimize your cabling effort when installing PoE-capable devices such as IP network cameras. The data and power supply for the devices is only fed in via an Ethernet cable. This eliminates the need to lay a separate power cable and enables you to expand your network even where there are no sockets or power cables. The injector is fully compatible with the IEEE802.3at standard and delivers an output power of 30 watts.

Minimize your cabling effort for wireless APs, IP phones or any other PoE-capable device!

- Complies with the 802.3at PoE+ and the 802.3af PoE standard
- Easy merging of power and data cables into a single cable
- Expand your network where there are no power lines or sockets
- No configuration required
- Supports all IEEE 802.3af-compliant PoE devices (e.g. access points, VoIP telephones and IP cameras)
- Transmission range up to 100 m - with an additional PoE extender even up to 400 m
- Self-consumption (fully utilized): 7.0W Max.

- Input: 1x RJ-45 (data)
- Output: 1x RJ-45 (power & data)
- Data output: 100/100/1000 Mbit/s Gigabit
- Output power: 30 watts
- Output voltage: 55 V DC
- Operating temperature range: -5 °C to +40 °C
- Dimensions: 140 mm x 63 mm x 32.5 mm
- Weight: 200 g
- The output has a current limiter, short-circuit protection and automatic terminal device detection and classification

Attributes

- PoE Power budget: 30 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Industrial usage: no

Package contents

- PoE injector
- QIG (Quick Installation Guide)
- Power supply unit

More images:





Safety notes

- This product is intended for indoor use only.
- Read all instructions and follow all warnings and instructions on the device.
- Do not place this appliance on an unstable surface (such as a trolley, stand, table, etc.).
- Do not use this appliance near water.
- Do not place this appliance near or above a radiator.
- The housing is equipped with openings for heat dissipation and ventilation. To prevent overheating during operation, the ventilation openings must not be blocked or covered.
- Do not place the appliance on a soft surface (e.g. bed, sofa, blanket, etc.). This will block the ventilation.
- The appliance must not be installed in a closed environment if adequate ventilation is not guaranteed.
- Do not spray any liquids onto the appliance.
- Disconnect the mains plug before cleaning. Do not use any liquid or foam cleaners.
- Clean the appliance with a damp cloth.
- Connect the device according to the power supply on the rating plate.
- To prevent damage to the appliance, it is important that all appliances are properly earthed.
- Do not place any objects on the power cable and lay it in such a way as to avoid tripping hazards.
- Use a surge protector, a regulator or an uninterruptible power supply (UPS) to protect your system from sudden, temporary and reduced power.
- Secure the system cable and mains cable properly and ensure that no objects are pressing on the cable.
- Do not insert any objects into the appliance through the openings in the housing. There is a risk of a short circuit, which can lead to fire or electric shock.
- Do not attempt to repair the appliance yourself. Always contact an authorized customer service centre.
- If any of the following conditions occur, unplug the appliance and return it to an authorized service centre for repair:
 - The mains cable, power supply unit or plug for the power supply is damaged or worn;
 - Liquid has penetrated the appliance;
 - The device has been exposed to rain or water;
 - The device has been dropped or the housing has been damaged;
 - The function of the device has obviously changed;
- The appliance cannot be operated as described in the operating instructions.