

# DIGITUS Industrial Gigabit Ethernet PoE+ Injector, 802.3 af/at, 60 W

DN-651112  
EAN 4016032445845



### Industrial Gigabit PoE+ Injector 802.3af/at 60W power output, DIN rail and wall mount design,

The Digitus PoE Injector allows you to minimize cabling during installation of PoE-ready devices such as IP network cameras. Data supply and power supply to the devices is accomplished using a single Ethernet cable. This makes laying a separate power cable unnecessary and allows you to extend your network to places where there are no outlets or power cables. The Injector is fully compliant with the IEEE802.3at Ultra PoE standard and delivers an output power of 60 W.

#### High Power output with 60 watts

- Meets the 802.3af/at PoE standard
- 45~56 volt output voltage, 60 watts
- RJ45 LAN input
- LAN (RJ45) output, power supply via pin: 4/5(+), 7/8(-) and 3/6(+), 1/2(-)
- Cable connection: 10/100/1000 Mbps
- The output has a current limit, a short-circuit protection and an automatic terminal device detection and classification
- Power consumption: 3W max.
- Operating temperature: -40°C - 75°C

- Less than 0.3W idle consumption
- Compact, robust metal housing
- Excellent short circuit protection
- Lightning and overvoltage protection
- DIN rail (top hat rail) and wall mounting possible

#### Attributes

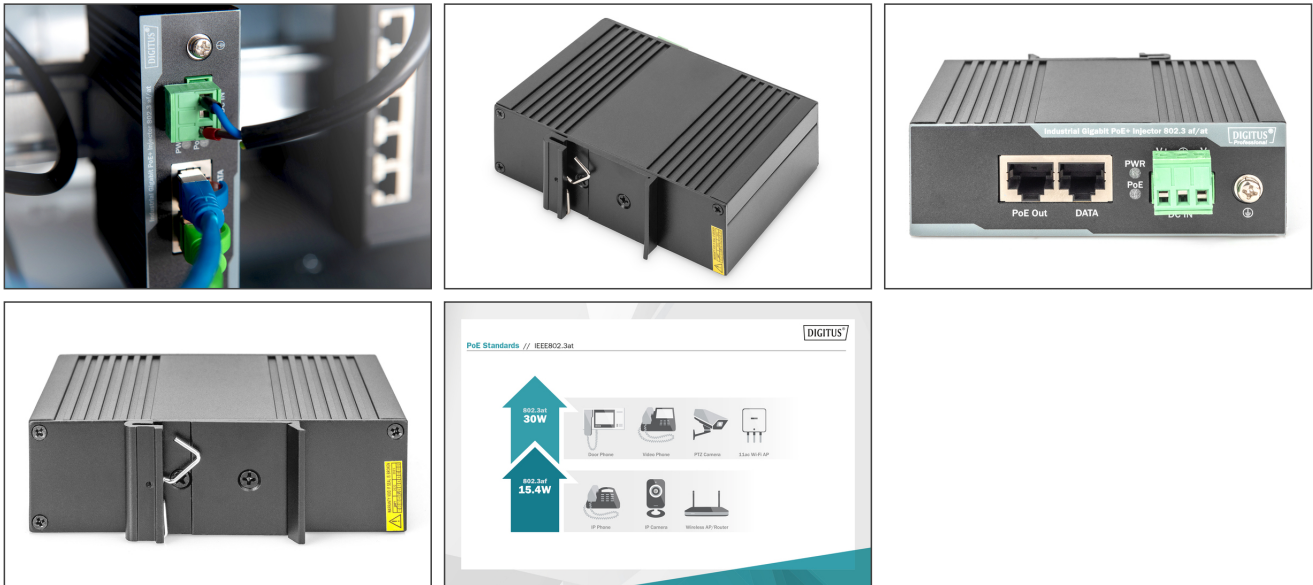
- PoE Power budget: 60 W
- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Power output: Depending on power supply
- Industrial usage: yes
- Installation type: DIN rail
- Managed: no
- Outdoorsuitable: no
- PoE (Power over Ethernet): yes
- Protection against vandalism: no
- VLAN: no

#### Package contents

- Industrial Gigabit PoE+ Injector 802.3 af/at
- Quick start guide

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	36	14.76	39.00	35.00	33.00	45,045.00
Packaging Unit Inside	1	0.41	16.50	12.50	5.00	1,031.25
Packaging Unit Single	1	0.41	16.50	12.50	5.00	1,031.25
Net single without Packaging	1	0.30	10.30	7.70	3.20	0.00

**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.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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