

# **DIGITUS Gigabit Ethernet PoE+ Repeater, 802.3at, 22 W**

# DN-95123 EAN 4016032391531





# Gigabit Ethernet PoE+ Extender, 802.3at 1-port, Power Pins:3/6(+), 1/2(-), 22W

The DIGITUS Gigabit PoE+ Extender, uses the advanced network cable and power technology to extend your Ethernet signal up to 100m per unit (total 500m). The Extender is self powered by PoE, so there is no additional power supply needed. This enables you to use the device even where no power lines or outlets are available. You can greatly extend the transmission distance and providing PoE at the same time. It is for example a perfect, inexpensive and time saving solution for security cameras.

# Extend an existing PoE connection over the 100m distcance limit

- Ethernet Speed: 10/100/1000Mbps Gigabit Half/Full Duplex
- PoE Standard: IEEE802.3af / IEEE802.3at
- Transmission range up to 500 m (by cascading)
- Cascadable up to 3 extender (af.) and up to 4 extender (at.)
- Plug-and-Play Installation No configuration necessary

- Maximum power output: 22 Watts
- Status LEDs on the device (Power Indicator and Network indicator)
- Circuit isolation protection
- Fixing points for wall installation
- Pin Feet PoE Input: Both 1/2 (-), 3/6 (+) and 7/8 (-), 4/5 (+)
- Pin Feet PoE Output: 1/2 (-), 3/6 (+)
- Operating Temperature: -10 to 45°C
- Dimensions (L x W x H): 127 mm x 47 mm x 37 mm
- Weight: 140g
- Color: Black

#### **Attributes**

· Industrial usage: no

#### **Package contents**

- PoE+ Extender
- Manual

| Logistics                    |                 |                |               |               |                |        |
|------------------------------|-----------------|----------------|---------------|---------------|----------------|--------|
|                              | Number<br>(pcs) | Weight<br>(kg) | Depth<br>(cm) | Width<br>(cm) | Height<br>(cm) | cm³    |
| Packaging Unit Carton        | 100             | 15.00          | 29.50         | 49.00         | 28.00          | 40.47  |
| Packaging Unit Inside        | 1               | 0.15           | 5.50          | 13.50         | 4.50           | 334.13 |
| Packaging Unit Single        | 1               | 0.15           | 5.50          | 13.50         | 4.50           | 334.13 |
| Net single without Packaging | 0               | 0.14           | 4.70          | 12.70         | 3.70           | 220.85 |

### 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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