

# DIGITUS Gigabit Ethernet PoE+ Splitter, 802.3at, 24 W

DN-95205  
EAN 4016032423942



## Gigabit Ethernet PoE+ Splitter, 802.3at Output: 5V/2A, 9V/2A, 12V/2A, 24W

The DIGITUS PoE Splitter provide data and power via a single Ethernet Cable to devices, which are not supporting Power over Ethernet. Just connect the input of the Splitter to a PoE Switch or a PoE Injector and the output side to a non-PoE network device such as an access point, IP Phone or a Camera to provide Power and Data. The Extender is self powered by PoE, so there is no additional power supply needed. The output voltage can be regulated via a dip switch to 5V , 9V or 12V. So this Splitter expand your network where you wish to place network device where are no power outlets available.

### Integrates Power over Ethernet technology to older non PoE network devices

- Ethernet Speed: 10/100/1000Mbps Gigabit Half/Full Duplex
- PoE Standard: IEEE802.3at
- Input: Power + Data In (RJ45)
- Output: Data Out (RJ45) , DC Out
- Plug-and-Play Installation - No configuration necessary
- Adjustable output 5V/2A , 9V/2A, 12V/2A
- Splits the 48VDC power over RJ45 Ethernet cable into different DC output

- Status LED on the device (PoE ready/ PoE in-use)
- Circuit isolation protection
- Maximum power output up to 24 watts
- Support wide input voltage range 34VDC to 57VDC
- Thermal cut off
- Operating Temperature: 0 to 40°C
- Dimensions (L x W x H): 80 x 55 x 23 mm
- Weight: 80g
- Colour: black

### Attributes

- PoE standard: IEEE802.3at (PoE+)
- Ethernet speed: Gigabit
- Power output: 24 W
- Industrial usage: no

### Package contents

- Gigabit PoE Splitter
- Manual
- RJ45 Ethernet cable
- DC power cable
- {DE mau}: 3,5mm Stromadapter

## Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	300	39.00	53.50	35.00	34.00	63,665.00
Packaging Unit Inside	1	0.13	15.30	8.00	2.50	306.00
Packaging Unit Single	1	0.13	15.30	8.00	2.50	306.00
Net single without Packaging	1	0.12	15.30	8.00	2.50	306.00

**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 send 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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