

# DIGITUS Gigabit Ethernet PoE splitter, 802.3bt, 51 W

DN-95211  
EAN 4016032495406



**Gigabit Ethernet PoE Splitter, 802.3af/at/bt Output: 12V/4.25A, 24V/2.125A, 51W**

The PoE splitter supplies data and power via a single Ethernet cable to devices that do not support Power over Ethernet. Simply connect the input of the splitter to a PoE switch or PoE injector and the output side to a non-PoE network device such as an access point, IP phone or camera to provide power and data. The extender is self-powered via PoE, so no additional power supply is required. The output voltage can be regulated to 12V or 24V via a dip switch. This splitter extends your network wherever you want to place network devices for which no sockets are available. □are available.

**The PoE splitter delivers data and power of up to 51W to devices via a single Ethernet cable.**

- Ethernet speed: 10/100/1000Mbps Gigabit half/full duplex
- PoE standard: IEEE802.3af/bt
- Input: Power + data input (RJ45)
- Output: Data output (RJ45), DC output
- Plug-and-play installation - no configuration required
- Selectable output voltages: 12V/4.25A, 24V/2.125A

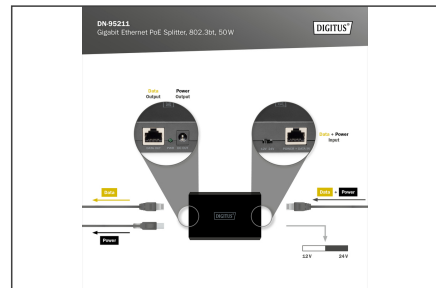
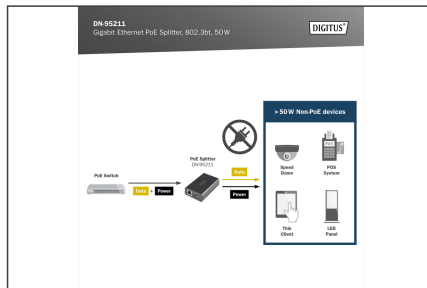
- Splits the 48VDC power into different DC outputs via RJ45 Ethernet cable
- Status LED on the device (PoE ready/PoE in operation)
- Protection through insulation of the circuit
- Maximum output power up to 51W
- Supports a wide input voltage range from 36VDC to 57VDC
- Supports 5.5 mm and 3.5 mm DC connections
- Thermal shutdown
- Operating temperature: 0 to 40°C
- Dimensions (L x W x H): 80 x 55 x 23 mm
- Color: Black
- Weight: 80g
- Number of ports: 1
- PoE standard: IEEE802.3bt (PoE++)
- Ethernet speed: Gigabit
- Industrial usage: no

**Package contents**

- 1x Gigabit PoE distributor
- 1x QIG
- 1x RJ45 Ethernet cable
- 1x DC power cable

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	100	15.51	31.70	27.80	54.50	48,028.70
Packaging Unit Inside	1	0.16	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.16	2.50	10.50	15.00	393.75
Net single without Packaging	1	0.09	2.40	5.40	8.00	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 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.  
 ASSMANN Electronic GmbH  
 Auf dem Schüffel 3  
 Lüdenscheid, Germany

<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)