

# DIGITUS Gigabit Ethernet PoE Splitter, Industrial, 60W

DN-651140  
EAN 4016032486756



### Industrial POE Splitter DIN Rail, 60 W, IEEE802.3at/af

The DN-651140 PoE splitter splits the 48VDC over the RJ45 Ethernet cable into 12VDC power output. Supports PoE applications in Gigabit Ethernet environments. The modules compliant with IEEE 802.3bt power classification and support PSE Alternative A and Alternative B connections. Maximum power output can reach 51W. 36Vdc to 57Vdc and less external components needed one output decoupling capacitor

**The DN-651140 PoE splitter splits the 48VDC over the RJ45 Ethernet cable into 12VDC power output. Supports PoE applications in Gigabit Ethernet environments**

- Complies with IEEE802.3af, IEEE802.3at, IEEE802.3bt
- Support PoE applications in Gigabit Ethernet environments
- Auto-Sensing Algorithm enables taking power from IEEE802.3at PSE
- Splits the 48VDC power over RJ45 Ethernet cable into different DC output

- Support wide input voltage range 36Vdc to 57Vdc
- Maximum power output up to 51W
- Output 12VDC/4.25A
- Thermal cut off
- Short circuit protection
- High efficiency DC/DC converter
- LED indicators for power input indication
- DIN-Rail installation

#### Attributes

- DDM Support: no
- Industrial usage: no
- PoE injector: no

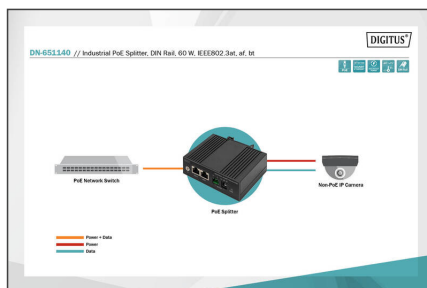
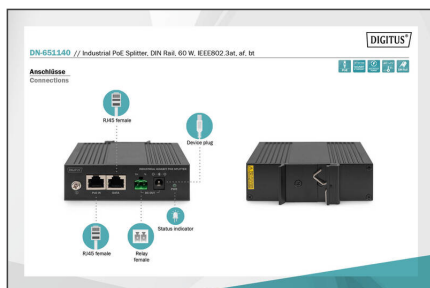
#### Package contents

- 1x PoE Splitter
- 1x User Guide
- 1x DC-DC Power Cable

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	10	4.24	25.50	39.20	49.00	48,980.40
Packaging Unit Inside	1	0.42	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.42	9.50	18.80	24.00	4,286.40
Net single without Packaging	1	0.00	14.50	5.40	16.50	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)