



GIGABIT ULTRA PoE SPLITTER



Manual DN-95206

Introduction

The DIGITUS® Gigabit PoE Splitter delivers data and power via a single network cable to devices that do not support Power over Ethernet. To deliver power and data, simply connect the input side of the splitter with DIGITUS® PoE injector and the output side to a non-PoE compatible network device such as an access point, IP phone or IP camera. The splitter is powered by PoE (Power over Ethernet), therefore, you do not need an additional power supply unit and can use the device even where there are no power lines or power outlets. The output voltage is 12V and is provided via a terminal block. The splitter requires no configuration and thus guarantees a fast and seamless integration into your network. This PoE Splitter can work together with DIGITUS® PoE injector, DN-95102-1 / DN-95103-2 / DN-95104 / DN-95017.



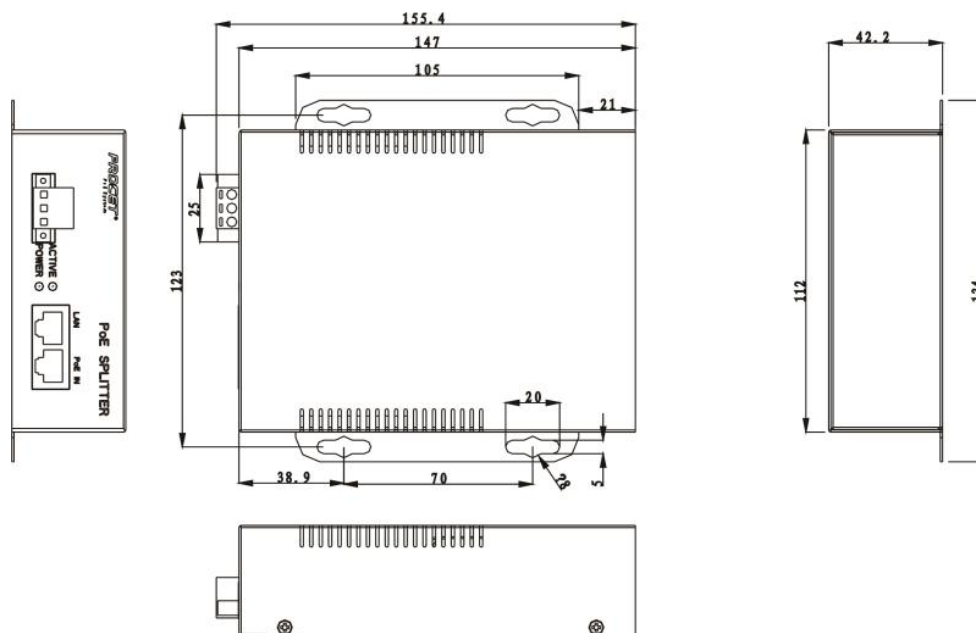
1. DC power output connector
2. PoE power input indicator LED
3. Load active indicator LED
4. LAN data output RJ45 port
5. PoE input RJ45 port

6. Mounting hole
7. Mounting hole

Key Features

- Output power: 85W, for most high power load device.
- Output current: 7.0A
- Power Pins: 4/5(+), 7/8(-) or 3/6(+), 1/2(-)
- Metal shell with 4 mounting holes, easy to install
- Works with DIGITUS® PoE Injector: DN-95102-1, DN-95103-2, DN-95104, DN-95017

Outline Drawing



Package Content

- 1x Gigabit PoE Splitter
- 1x Manual
- 1x Terminal Block

Specifications

Standard

- IEEE802.3 10Base-T Ethernet
- IEEE802.3u 100Base-Tx Fast Ethernet
- IEEE802.3ab 1000Base-T Gigabit Ethernet

PoE Power Output

- Port No.: 1
- Ethernet powered pins: 4/5(+), 7/8(-) & 3/6(+), 1/2(-)
- Data rate: 10/100/1000Mbps
- Input voltage: 40-57VDC (typical value: 55V)
- Output voltage: 12V
- Output current: 7.0A

Dimension & Weight

- Size: 155.4mm x 134mm x 42.2mm
- Weight: 762g

LED Instruction

- ACTIVE load active LED: Green
- POWER PoE power indicator LED: Green

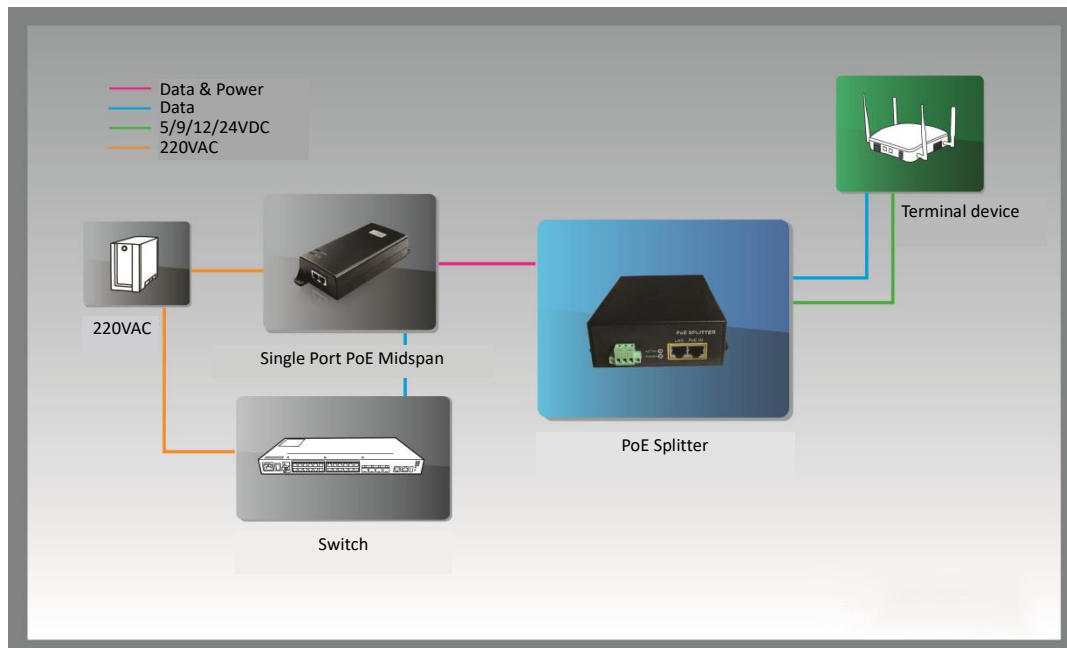
Working Environment

- 10 to 55°C Operating ambient temperature: -10 to 55°C
- Operating height: -304.8m to 3048m
- Operating humidity: 5% to 90%, without Coagulation

Physical Interface

- PoE Interface: RJ45
- LAN Interface: RJ45
- DC output interface: 5.08mm 3 Pins green connector

Working Functional Picture



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