



ALL-PS102G-AF-AT

ALLNET Gigabit PoE Mini-Splitter



USER MANUAL

Packaging Content

Please check if the shipment contain the following:

- 1x ALL-PS102G-AF-AT
- 1x User Manual
- 1x DC-Cable

If any part is missing or damaged, please contact your supplier immediately.

Introduction

The ALL-PS102G-AF-AT has 1x Ethernet PoE input (data and power), 1x Ethernet Output (data only), 1x DC output (5V or 12V). The output voltage is not galvanically isolated from the input voltage. This product splits the voltage and data coming from the network cable back to two separate signals in data and voltage. The voltage of the DC output can be switched between 5 and 12V by a switch. The mini splitter is compatible with IEEE802.3af/at standard. The maximum output is 24W.

IMPORTANT: The switch may only be switched when the power is of.

Installation

- Check what voltage you device needs.
- Set the switch in the PoE splitter accordingly.
- Connect the PoE splitter to your PoE switch/injector using a patch cable (CAT5 or higher)
- Connect the enclosed DC cable to the PoE splitter and your end device.



Safety Warnings

For your safety, be sure to read and follow all warning notices and instructions.

- Do not open the device. Opening or removing the device cover can expose you to dangerous high voltage points or other risks. Only qualified service personnel can service the device. Please contact your vendor for further information.
- Do not use your device during a thunderstorm. There may be a risk of electric shock brought about by lightning.
- Do not expose your device to dust or corrosive liquids.
- Do not use this product near water sources.
- Make sure to connect the cables to the correct ports.
- Do not obstruct the ventilation slots on the device.

CE

ALLNET GmbH Computersysteme declares that the device **ALL-PS102-AF-AT** is in compliance with the essential requirements and other relevant provisions of Directive 2014/30/EU. The Declaration of conformity can be found under this link: <http://ce.allnet.de/>

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