

Gigabit Midspan PoE Injector 4 Outputs

Description:

Utilizado para trafegar dados e energia Gigabit em um mesmo cabo Ethernet. Permite ligar até 4 equipamentos que utilizam alimentação padrão PoE, com apenas uma fonte nobreak. Pode ser alimentado com uma tensão nominal de 12 a 58Vdc. Possui conectores RJ45 blindados e sistema de proteção individual por porta com corrente máxima de 1A.

Features:

- Working tension from 12V up to 58V;
- Individual port protection, supporting a max current of 1A;
- Port speed 10, 100, 1000M;
- Protection against tension surges;
- Protection against electric failure with a resettable fuse;
- Feeds 802.3ag equipment and passive PoE;
- 19" rail fixation with 1U of height;
- Material: Galvanized steel 1020;
- Surface treatment: Grey Epoxy powder paint

Application:

- ISPs PoPs;
- Telephone IPs and IT equipment;
- Wireles radios.

Installation:

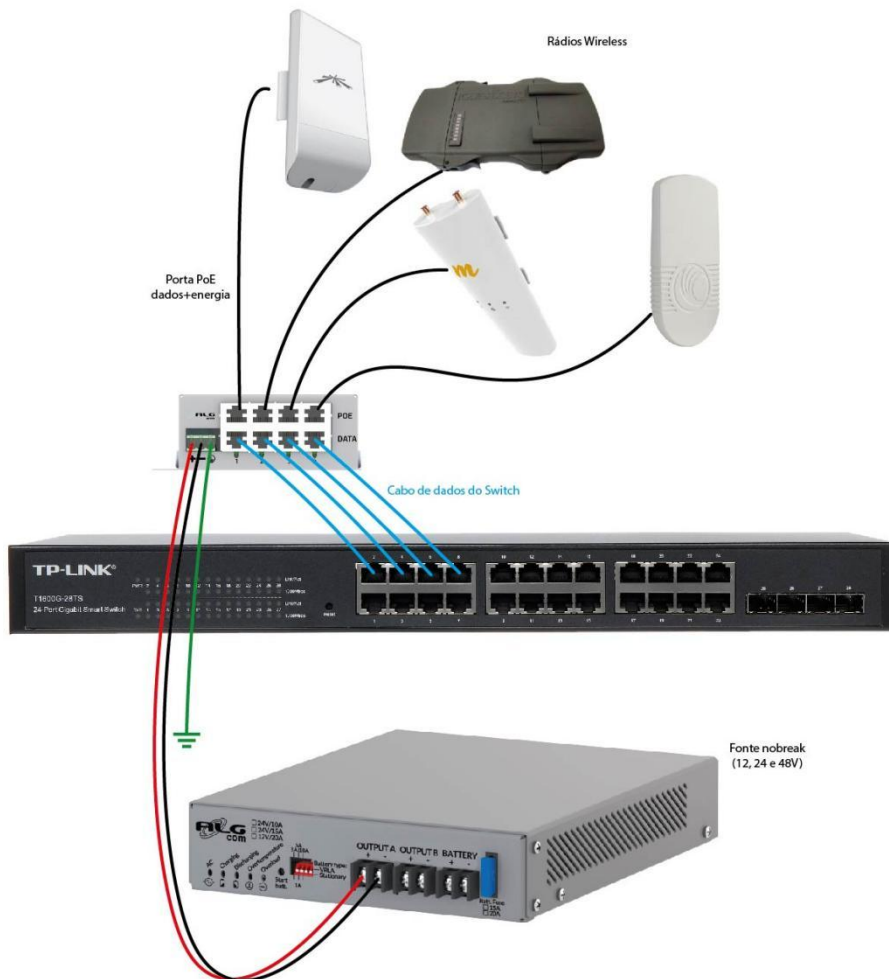
The ports on the superior portion are the energy + data outputs, it is where the equipment will be connected. The inferior portion is where the data enters, usually, it is where a switch is connected. The energy is sent by the 4, 5 and 7, 8 RJ45 pins.

The described instalation can be seen below:

- Data A on the 1 and 2 RJ45 pins;
- Data B on the 3 and 6 RJ45 pins;
- Data C and positive tension on the 4 and 5 RJ45 pins;
- Data D and negative tension on the 7 and 8 RJ45 pins;

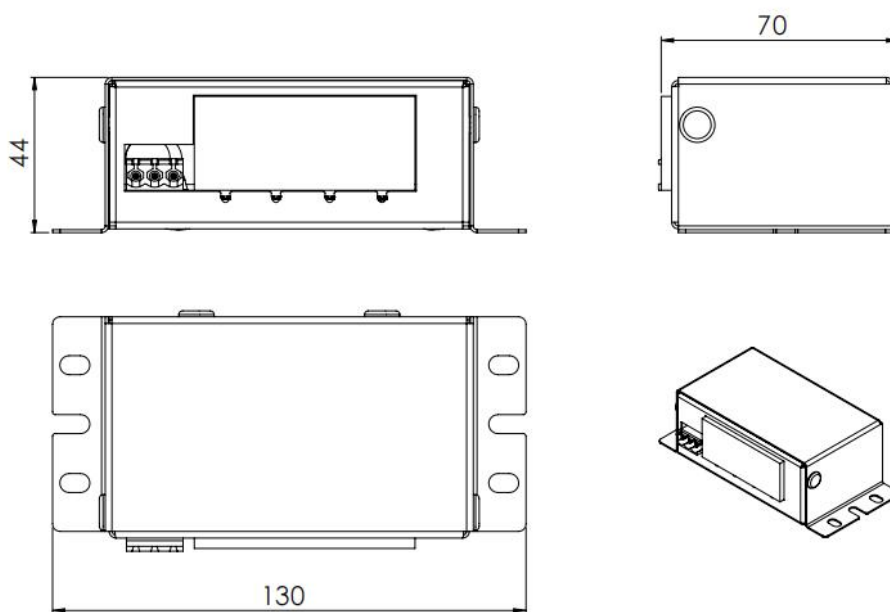
Usual application:

- Wireless Radio



Dimensions (mm)

TECHNICAL SPECIFICATIONS	Product dimensions (W x H x D)	130 x 44 x 70 mm	
	Package dimensions (W x H x D)	210 x 60 x 100 mm	
	Massa do produto / embalado	0,450 kg	0,600 kg



WARRANTY TERM



1. Warranty

- ALGcom guarantees that the products manufactured and any materials used in the manufacture are free of defect condition
- The warranty period for products purchased directly from ALGcom is 1 (one) years. NOTE: The guarantee will only be valid upon presentation of the invoice.
- The terms established here will be counted from the date of issuance of the factory sales invoice, including those established in the current legislation in force.
- Information on the term and expiry date of the warranty can be obtained by contacting sac@algcom.com.br. For this, you must inform the model,serial number or batch number, date of manufacture and number of the sales invoice.

2. Atenção para Garantia

- It is the installer's responsibility to comply with the regulations applicable to the installation, as well as to follow the instructions contained in this manual;
- Use only components and fasteners provided by ALGcom In the mounting kit;
- Maintenance must be performed by authorized and trained personnel to minimize hazards to themselves and others;
- Perform at least an annual inspection of the facility to check the condition of the equipment.

3. Warranty Invalidation

The warranty does not apply it and it is the buyer's responsibility:

- Tampering, modification, exchange of components, adjustments or repair by unauthorized personnel;
- Damage suffered by the product as a result of its installation and improper use outside the conditions established in this manual;
- Natural wear out of parts or components under regular operating conditions such as "connectors, varistors, or any part that characterizes wear and tear";
- Damage caused by Natural phenomena (rain, humidity, wind,solar rays, electrical discharges, etc);
- Damage caused by the absence of a ground connection;
- Any other damage that is not classified as manufacturing defect;

4. Recomendations

- Carefully read the installation and operating instructions in this manual before operating the product
- Make sure that the power supply voltage is appropriate to the values established in this manual;
- Keep the product protected from adverse weather conditions (rain, humidity, wind, sunlight, etc.) .

5. Repair Services and Technical Assistance

ALGcom offers to customers repair services and technical assistance for products. Attention to the information:

- Products out of warranty will be repaired on a budget approved by the customer;
- Products repaired outside the original product warranty, acquire a three (3) month warranty on their repair;
- For products repaired within the warranty period, the warranty expiration date remains the original one.

6. Place of Execution to the Warranty Service

- For products not purchased directly from the ALGcom factory, you must first contact the authorized representative or reseller in which the purchase was made, so that this channel contact the ALGcom customer attendance service. - If

you need to repair products within the warranty period, contact your local authorized ALGcom product distributor. If not, contact ALGcom customer attendance service directly.

- For complaints, comments, questions or suggestions about products or repairs, contact our Customer Attendance Service: +55 54 3201.1903 | sac@algcom.com.br



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