

Code: IPUPS-5-11-XL2

# POE SWITCH WITH BUFFERED POWER SUPPLY **IPUPS-5-11-XL2** 6-PORT ATTE

Net: **569.00 PLN** Gross: **699.87 PLN**

6-port PoE switch in an external enclosure with a buffered power supply. 5 ports support Power over Ethernet (PoE) function.

The IPUPS-5-11-XL2 kit consists of the XPOE-6-11-OF switch module, the AUPS-70-120-OF buffered power supply module and the ASUC-50-480-OF voltage converter module enclosed in an outer ABOX-XL2 enclosure with space for the 7Ah battery. The enclosure meets the IP56 tightness class and is equipped with cable entries with glands in the 5 x M16 + 1 x M20 arrangement. The buffered PSU is adapted to work with maintenance-free batteries (gel or AGM) with nominal voltage 12V.

The LONG RANGE operation mode allows to increase the range of power and data transmission for ports LAN 1 ... LAN 4 to 280m while limiting the network bandwidth for these ports to 10Mbps.



## SPECIFICATION

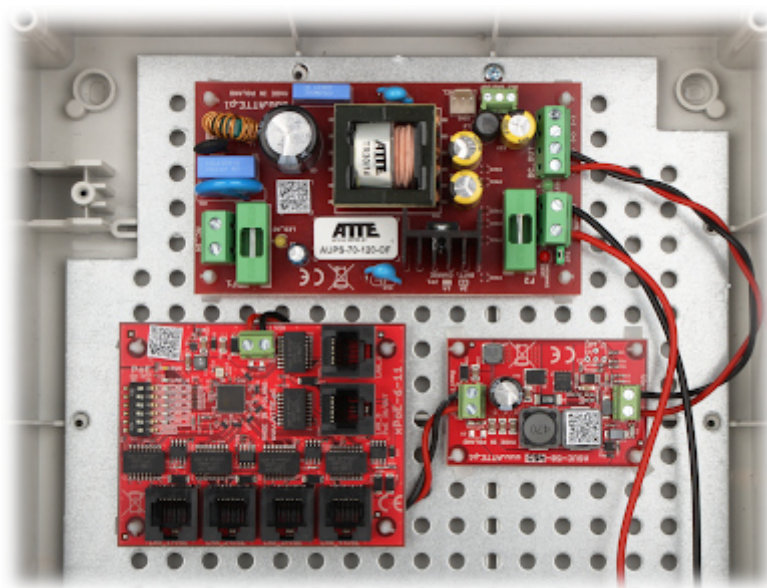
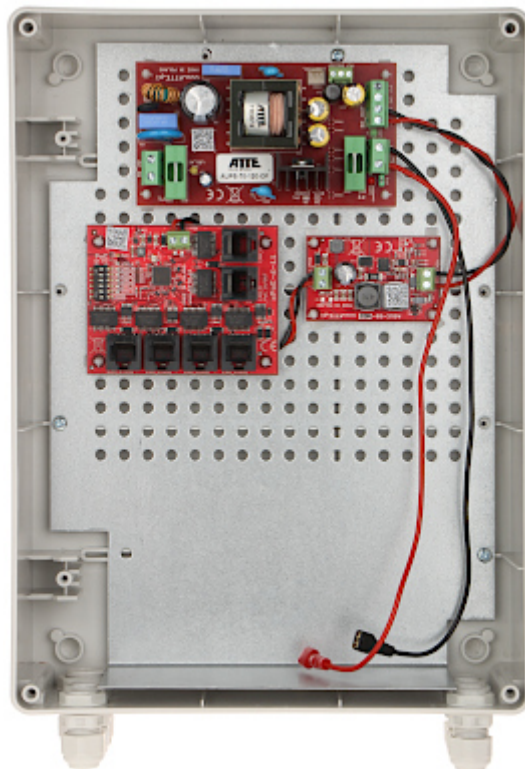
|                               |  |
|-------------------------------|--|
| Standards:                    | IEEE 802.3af, IEEE 802.3at   |
| Management via WWW / console: | —  |
| LAN ports:                    | <ul style="list-style-type: none"><li>• 1 x RJ45 10/100 Base-T - Uplink</li><li>• 5 x RJ45 10/100 Base-T, PoE 802.3af/at / Passive PoE</li></ul>   |
| LED diodes:                   | Power, LAN   |
| Transmission speed:           | 10 / 100 Mb/s : 1 Port LAN + 5 LAN & PoE ports   |
| Maximal output power:         | <ul style="list-style-type: none"><li>• 40 W @ Passive PoE - 1 ... 4 ports,</li><li>• 50 W @ Passive PoE - Port 5,</li><li>• 30 W @ PoE (802.3af/at) - 1 ... 5 ports</li></ul>   |
| Maximal total power:          | 50 W   |
| Operation modes:              | <ul style="list-style-type: none"><li>• Standard : 100 m @ 10/100 Mb/s - 1 ... 6 ports</li><li>• Long Range : 280 m @ 10 Mb/s - 1 ... 4 ports ; 100 m @ 10/100 Mb/s - 5, 6 ports</li></ul>   |
| Main features:                | <ul style="list-style-type: none"><li>• The ability to independently turn on and off the PoE power for each of the LAN 1 ... LAN 5 ports</li><li>• The modular design streamlines service tasks and enables quick and easy system expansion</li><li>• The raster system of module assembly facilitates the expansion of the device by further modules</li><li>• Place for battery : 12 V / 7 Ah</li><li>• Battery charging current : 1 A / 2 A - (set with the JP1 jumper)</li><li>• Technical outputs of the OC type signaling loss of voltage at the PSU output (OUF) and loss of voltage in the 230V mains (ACF)</li><li>• Protection against deep discharge of the battery</li><li>• The ABOX-XL2 mounting enclosure is equipped with 6 cable entries with glands in the 5 x M16 + 1 x M20 arrangement</li></ul> |

DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60

|                       |                    |
|-----------------------|--------------------|
| Power supply:         | 230 V AC           |
| Weight:               | 1.53 kg            |
| Dimensions:           | 333 x 227 x 130 mm |
| Manufacturer / Brand: | ATTE               |
| Guarantee:            | 2 years            |

## PRESENTATION

Internal view of the housing:



Bottom view:



Mounting side view:



In the kit:

