

Code: POE-UNI

## ADAPTER TO POWER SUPPLY VIA TWISTED-PAIR CABLE **POE-UNI**

Net: **2.02 USD** Gross: **2.48 USD**

Passive Power over Ethernet (PoE) adapter allows to power LAN devices through typical 4-pair twisted-pair cable (eg UTP).

This solution enables Access Point powering, which is placed in hermetic box just by the antenna (to lower the loss in the RF cable), via twisted-pair cable from power source located inside a building.

The kit includes two passive devices showed on the below pictures. They are equipped with RJ-45 and 2.1/5.5 mm (power) connectors, and prepared for work with majority of popular WLAN devices.



### SPECIFICATION

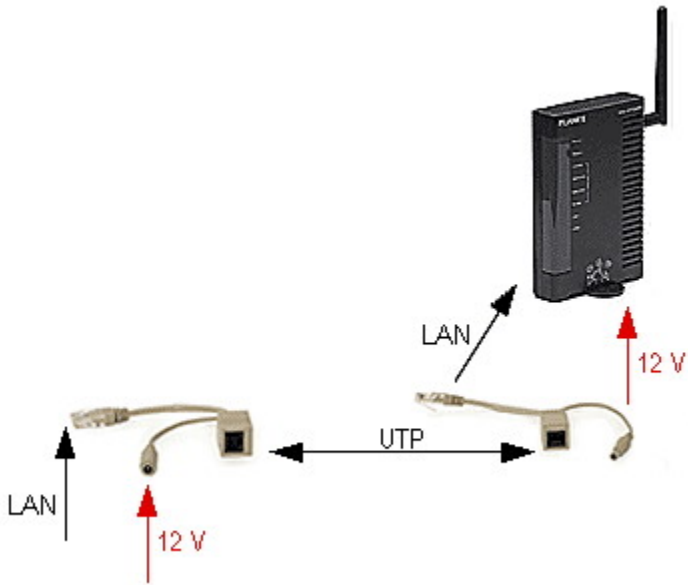
Number of inputs:	<ul style="list-style-type: none"><li>• 1 pcs Port LAN</li><li>• 1 pcs Power supply</li></ul>
Input voltage:	max. 48 V
Output voltage:	max. 48 V DC
LED indicators:	—
Protections:	—
Housing:	Plastic
Main features:	Color : White
Weight:	0.060 kg
Dimensions:	200 x 20 x 19 mm
Operation temp. / Relative humidity:	0 ... 55 °C / 10 ... 90 %
Guarantee:	2 years

### PRESENTATION

Attention! Depend on delivery, the product is available in two color variants (it is not subject to selection):



Adapter application example:



The range depends on the resistance of twisted-pair cable, current consumption of the device and an acceptable voltage drop between the power adapter and the device.

