

Code: POE-UNI/2

## ADAPTER TO POWER SUPPLY VIA TWISTED-PAIR CABLE **POE-UNI/2**

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 devices without the possibility to powering through the Ethernet port, should be connected as was shown at diagram No. 2.



Output power:	max. 24 W
Number of inputs:	1 pcs RJ-45
Input voltage:	max. 48 V DC
Output voltage:	max. 48 V DC
LED indicators:	plug the power source to thr PoE adapter
Main features:	Pin numbers for RJ-45 connector • 1/2, 3/6 Wires to data transmission • 4/5, 7/8 Wires to power voltage transmission
Protections:	—
Housing:	Plastic
Color:	Black or white
Operation temp. / Relative humidity:	-40 °C ... 70 °C / 10 % ... 80 %
Weight:	0.03 kg
Dimensions:	55 x 40 x 25 mm
Guarantee:	2 years