

Code: EXT-POE3H

EXTENDER **EXT-POE3H** IN A HERMETIC CASING PULSAR

The EXT-POE3H increases the range of Ethernet data and PoE power by another 100 meters. The device can be powered from both by applying voltage directly to 4/5 and 7/8 pairs of the twisted-pair cable and locally using the 48V DC power adapter (selection of the power source is made using the configuration jumper). The output voltage is compatible with the input voltage.

The product meets the IP56 tightness class.

Attention! The device can not be used in Gigabit Ethernet networks, where all pairs of twisted-pair cable are used for data transmission.



Standards:	PoE : 802.3af/at - Port PoE OUT 1/2, Passive PoE - Port PoE OUT 3
Input voltage:	42 ... 57 V DC
Output voltage:	42 ... 57 V DC
Number of inputs:	1
Number of outputs:	3
Connector:	4 x RJ-45 socket
LED indicators:	LAN, PoE
Supported data rates:	<ul style="list-style-type: none"> • Range : 100 m - Input, 100 m - 3 x Output, • Supported data rates 10 / 100 Mbps - Fast Ethernet
Output power:	19.2 W / Port PoE OUT 1/2 , 14.4 W / Port PoE OUT 3 , max. 19.2 W (total)
Protections:	<ul style="list-style-type: none"> • Overvoltage • Overload • Short-circuit
Housing:	Plastic, hermetic



DATA SHEET

"Index of Protection":	IP56
Operation temp. / Relative humidity:	-25 ... 50 °C / 10 ... 90 %
Weight:	0.55 kg
Dimensions:	198 x 148 x 80 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years