

Code: EXT-POE2H

## EXTENDER **EXT-POE2H** IN A HERMETIC CASING PULSAR

The EXT-POE2H increases the range of Ethernet data and PoE power by another 100 meters. 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 : IEEE 802.3at, IEEE 802.3af
Input voltage:	42 ... 57 V DC
Output voltage:	42 ... 57 V DC
Number of inputs:	1
Number of outputs:	2
Connector:	3 x RJ-45 socket
LED indicators:	LAN, PoE
Supported data rates:	<ul style="list-style-type: none"> <li>• Range : 100 m - Input, 100 m - 2 x Output,</li> <li>• Supported data rates 10 / 100 Mbps - Fast Ethernet</li> </ul>
Output power:	15.4 W / Port PoE OUT 1/2 , max. 20 W (total)
Protections:	<ul style="list-style-type: none"> <li>• Overvoltage</li> <li>• Overload</li> <li>• Short-circuit</li> </ul>
Housing:	Plastic, hermetic
"Index of Protection":	IP56
Operation temp. / Relative humidity:	-10 ... 40 °C / 10 ... 90 %



# DATA SHEET

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Weight:	0.55 kg
Dimensions:	198 x 148 x 78 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years