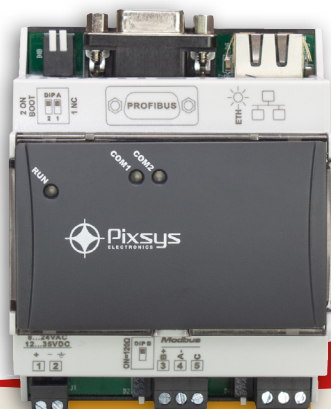
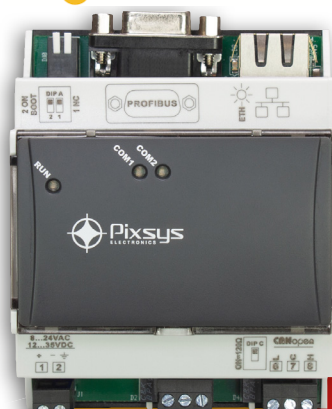
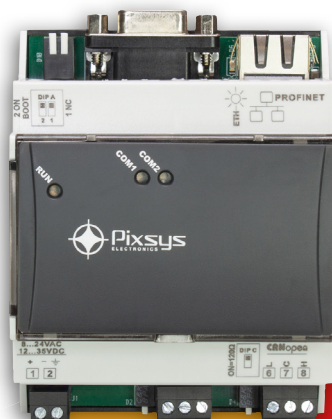
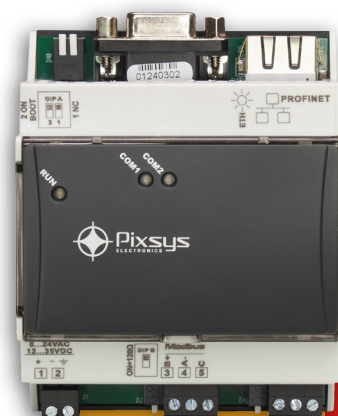


Protocol converters

CANopen**PROFINET****eco****PROFIBUS** **Modbus****ECO-510-PBUS-RTU****ECO-510-PBUS-CAN****ECO-510-PNET-CAN****ECO-510-PNET-RTU**

Modbus - Profibus Profinet - CANopen

Full compatibility with Profinet, Profibus, Modbus RTU and CANopen protocols.
Easy configuration via Ethernet.
DIN Rail standard dimensions.

Pixsys srl

Via Po 16, I - 30030 Mellaredo di Pianiga VE
Ph. +39 041 519 0518 • Fax +39 041 519 0027

N.I.F.: B-87969416

gm**GUEMISA**

C/ Del Electrodo, 68 Oficina-23
28522 Rivas Vaciamadrid (Madrid)
Tfno.: 91 764 21 00 - info@guemisa.com

Main features

Box	DIN43880 – 4 module 71x90x64
Power supply	12..24 V DC +/- 15%
Power consumption	3 W
Operating conditions	Temperature 0-45 °C, humidity 35..95 RH%
Material	Noryl V0
Weight	Approx. 250 g
Sealing	IP20 box
Terminal blocks	Extractable

Programming tool

Configuration Tool available on www.pixsys.net www.remberg.es

The image shows two overlapping windows from a configuration tool. The background window is titled 'Set Translate Table' and contains a table with 7 columns: N°, Data Type, Address TCP, Address Device RTU, Address RTU, N° Point, and Mnemonic. The foreground window is titled 'General Parameter' and contains settings for Operation Mode, MODBUS TCP, and MODBUS RTU.

N°	Data Type	Address TCP	Address Device RTU	Address RTU	N° Point	Mnemonic
1	Holding Register	100	5	200	1	Temperature
2	Input Register	150	5	234	1	SetPoint
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						

General Parameter

Operation Mode

☐ Routing Mode ☒ NAT Mode

MODBUS TCP

IP Address: 0 . 0 . 0 . 0

Subnet Mask: 255 . 255 . 255 . 0

☐ Enable Gateway

Gateway: 0 . 0 . 0 . 0

Port: 502

MODBUS RTU

Baud rate: 9600

Parity: NONE

Timeout (ms): 1000

System Data Offset: 10000

Buttons: OK, Cancel

Ordering codes

ECO-510-PBUS-RTU	Protocol converter Modbus RTU - Profibus
ECO-510-PBUS-CAN	Protocol converter CANOpen - Profibus
ECO-510-PNET-CAN	Protocol converter CANOpen - Profinet
ECO-510-PNET-RTU	Protocol converter Modbus RTU - Profinet