

GREENBOX EV



Caracteristics

- Monitoring system of 3 electrical meters with S0 outputs
- Ethernet Connexion
- Local and Remote Configuration
- 110VAC/230VAC Power Supply
- Ultra Small Dimensions
- Housing Rail DIN 35mm (EN 60715)
- Operating Temperature: -30°C to +85°C

Application Fields

- Photovoltaic Installations
- Windmills
- Homes
- Industries
- Electrical Meters

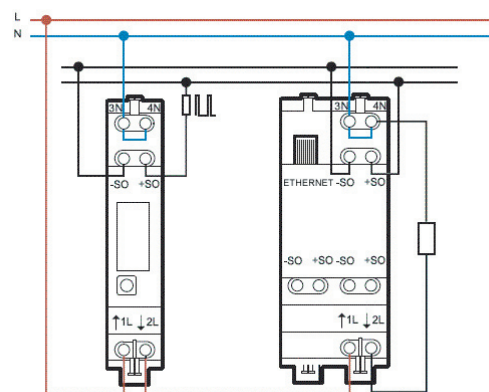
Real Time Monitoring of Electrical Systems

The GreenBox EV (Ethernet version) is a monitoring system of one or several electrical meters (3 maximum) with a S0 pulse output.

The information collected by this box is sent via Ethernet to a preferred server which allows the monitoring of real-time production / consumption of your building, Photovoltaic installation or any other electrical system.

The configuration of the GreenBox EV can be performed locally via a Web browser or remotely via a server

The positioning of the connectors and the box' compatibility with a 35 mm DIN rail facilitate and reduce considerably the timing of the installation process.



Examples of compatible electric meters:

- 7E.23.8.230.00x0 (Finder)
- EMU11 (EMU)

Visit www.gmelectronics.be for more information.



Caracteristics

Power Supply UN	VAC	110/230
Operating Range		[0.85...1.1] UN
Frequency	Hz	50/60
Power	W	0.66
S0 Inputs		3
Degree of protection		IP20
Type		Din Rail 35mm (EN 60715)
Width	mm	35
Operating Temperature	°C	-30°C à +85°C
Approval		CE, ROHS
Conductor cross section min.	mm ²	0.14
Conductor cross section max.	mm ²	4
Ethernet Connector		RJ45
Ethernet Interface		MII
Transfer Rate		10 Mbits/s
Configuration		Locally/Remotely
Warranty		2 years

Contact G.M.Electronics

Rue de la Montagne, 50
1315 Piétrebais
Phone: +32 (0) 10 77 90 66
Email: info@gmelectronics.be