WB485/P

WB485/D

WB485

Bluetooth interface ⇒ Modbus RS485/EASY-CHARGE

WB485 is an interface that allows remote programming (via PC or Android devices) of several Emmeci Elettronica products:

- Easy-charge adhesive granule charger
- All devices provided with a Modbus/RS485 interface, such as the Neptune-Plus driver.

The connection between the programming devices and the WB485 interface is via Bluetooth, therefore no additional cables or connections are required.

Why use WB485:

Facilitates programming and testing of connected devices, allowing quick parameterization via PC or mobile devices.

It eliminates the programming terminals, making everything more economical and functional, thanks also to the absence of connection cables.
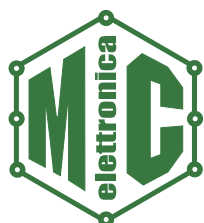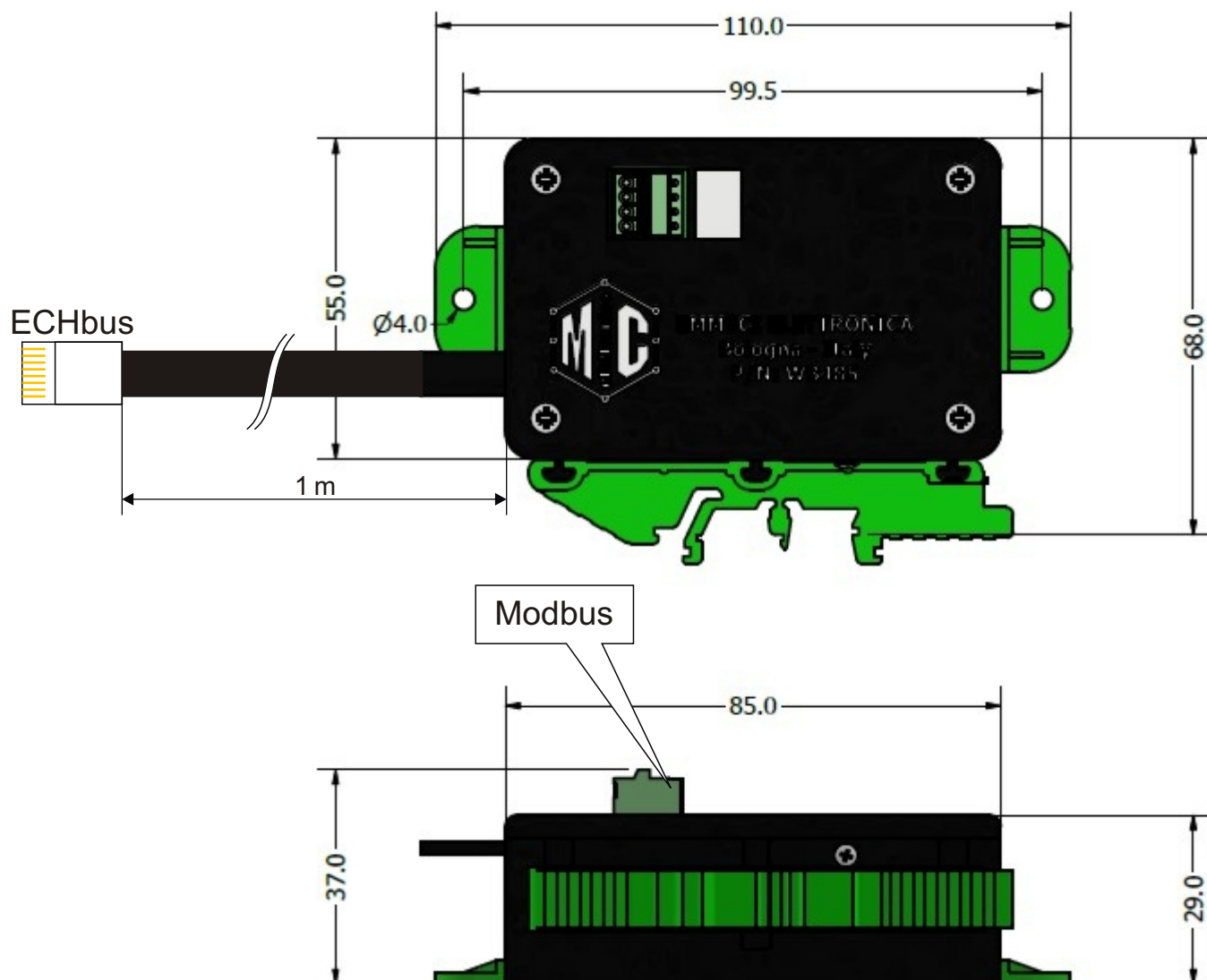
It reduces installation times since the interface can also be housed in hard-to-reach positions.

It is universal as Emmeci Elettronica supplies PC software and mobile apps for each new product.

Ease of installation if used on the EASY-CHARGE charger to connect it, simply use the quick-fit connectors with which it is equipped, therefore all the functions of the new charger in the Smart version are accessible to installers and maintenance technicians.

TECHNICAL DATA

Power supply	12-26 Vdc 100mA max.
Communication lines	■ Bluetooth ■ Modbus RTU/RS485 9600bps ■ ECHbus (for communicating to EASY-CHARGE)
Available models	■ WB485 standard for general and portable use ■ WB485/D for mounting on DIN bar ■ WB485/P for wall or panel mounting
Connections	■ 2,54mm spring terminal for Modbus and power supply ■ Flat cable with RJ45 plug. 1 m for ECHbus

ECHbus

110.0

99.5

55.0

Ø4.0

68.0

1 m

Modbus

85.0

37.0

29.0