Carlo Gavazzi settings

 \leftarrow Smart energy meters

RS485 parameters for energy meter Carlo Gavazzi series 1; series 2; series 3

Note: Energy meter parameters should match EVSE default parameters.

RS485 parameter	EVSE default parameter value (configurable in mobile app)
Modbus adress	1
Baud rate	9600
Parity	None
Stop bits	1

How to configure Smart energy meter in mobile application

Note: Users could use two meters with different addresses. Additionally, there will be settings for these energy meters in the installer menu (these settings are the same for both energy meters).

- 1. Make sure you have updated mobile application and firmware version of the charger to the latest. (\leftarrow Firmware and iOS / Android).
- 2. Go to installer menu in your application and set general parameters from table above:



3. To get data form energy meter, you will need to set the energy meter address in the "Dynamic load balancing" section:



4. Also, you will need to set the kWh meter address in the "Meter for power consumption calculation" section if you want to use it:
To find out specific settings, you will need to read the energy meter's documentation.
← <u>Smart energy meters</u>