

# Carlo Gavazzi settings

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## 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. (←[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.

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