Acrel settings

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 below.

3. To get data from 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.