

Installation Protocol for reev Energy Management

Please complete the installation protocol to utilize the energy management system (EMS) from reev.

Step 1: Initial Setup

Name:

Your email address:

Location name:

Important note:

Whether you are conducting the installation or responsible for inputting the details, please do so with utmost care. Providing incorrect information may pose risks to your electrical infrastructure. If you find it challenging to gather the required information for completing the form, please forward it to your electrician for assistance in filling out the details.

Step 2: Select your Load Management

Do you want Static or Dynamic Load Management?

Static Load Management

Dynamic Load Management

If you have selected Dynamic Load Management, fill out the following details:

Select one of the electricity meters currently used in your charging infrastructure:

TQ EM420

Janitza UMG-604 / 512 Pro

Siemens PAC 2200

Gewiss GWD6809

Current transformer ratio:

Router details (only required if Dynamic Load Management was selected)

These are needed to correctly configure the connection between the energy meter and the reev EMS.

Serial number:

MAC address:

Router password:

SIM card IMSI (if available):



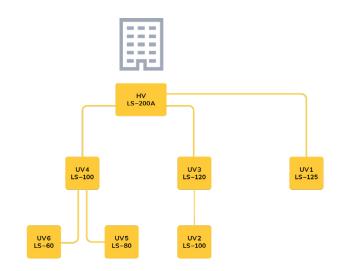
Step 3: Distribution

Please ensure that any additional load-consuming devices are connected to the main distribution (HV). Sub-distributions (UV) are exclusively reserved for supplying charging stations integrated into the reev EMS. The provided table and schematic diagram below serve as an example for documenting your site's infrastructure When completing **Table 2**, please ensure consistent use of terminology throughout the form.

Table 1

	Limit	Connection point
HV	200	
UV1	125	HV
UV2	100	UV3
UV3	120	HV
UV4	100	HV
UV5	80	UV4
UV6	60	UV4

Figure 1



Exemplary table for Figure 1

Table 2 – to be filled

	Limit	Connection point
HV		



Step 4: Connecting Charging Stations

Please ensure that all charging stations are configured using our Installer App. Complete the table below **only** if additional sub-fuses were specified in **Table 2**. If no sub-fuses are listed, you can skip this table - all charging stations at your location will be assigned to the main fuse by default.

Table 3 - to be filled

UV1

Step 5: Confirmation

I accept reev's Terms and Conditions.

Please be informed that the final configuration of the reev EMS can only proceed once the installation protocol has been received by reev GmbH and the charging stations have been correctly configured using the Installer App.

Date, Signature





Table 4 – to be filled

Charging Station ID	Connection point
ABL_Example01	UV1