

# Registering the SolarEdge Home EV Charger

After the EV Charger has been installed, make sure to register it in the SolarEdge Monitoring Platform.

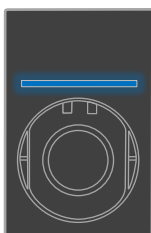
This will allow you to perform the following actions with the EV Charger in the mySolarEdge application:

- Monitor its status
- Associate a car/cars
- View the charging history
- Generate reports and reimbursements

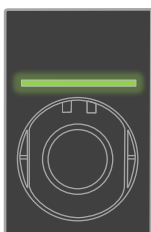
## Before you begin

Before starting registration, check the following:

- EV-Charger is properly installed and commissioned.
- LED bar blinks blue (authorization to charge is pending). You can start registration.

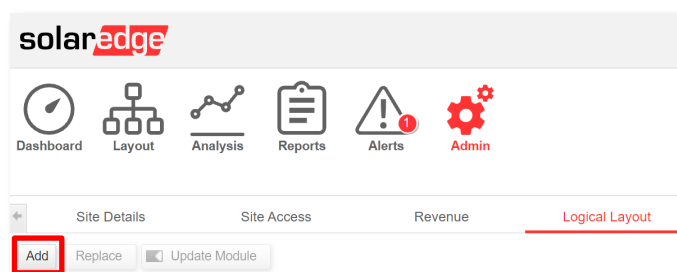


- LED bar blinks green (ready to charge). You can start registration.

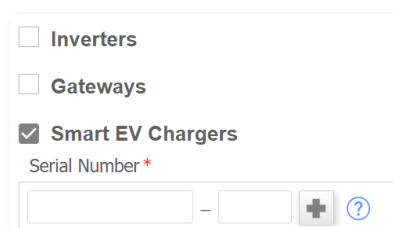


## Registration

1. Login to the Monitoring Platform at <https://monitoring.solaredge.com/solaredge-web/p/login>.
2. Go to **Admin > Logical Layout** tab of the PV site, where the EV Charger is installed.
3. Click **Add**.



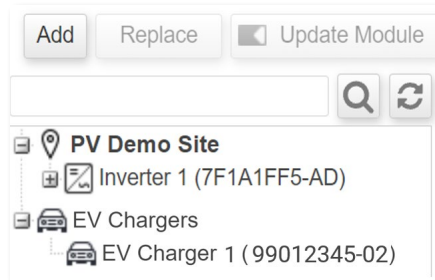
4. Select **Smart EV Chargers**. Make sure all other components are unselected.



5. Look up the serial number on the SolarEdge label that looks like this:



6. Enter the last ten characters in the **Serial Number** field and click **Create**.
7. Make sure the EV Charger appears in the Site Inventory with the correct serial number.



After the EV Charger is registered, it becomes available in mySolarEdge.

