

THE 3-PHASE SOLUTION

NOW WITH EV CHARGER



How
to buy?



BEYOND EASY

One manufacturer, one point of contact for the whole system: warranty, service...



BEYOND EFFORTLESS

Simple 1-person installation with remote commissioning of the full system in only a few minutes.



BEYOND CONVENIENT

All devices and data fully integrated in our monitoring platform: iSolarCloud.

THE EV-CHARGER

4 DIFFERENT CHARGING MODES TO FIT ALL NEEDS

1 GREEN POWER CHARGING

For most economical charging: Maximized self-consumption by increased charging power when renewable energy is available. If no renewable energy is available the minimum charging current of 6 A is taken from the grid.

2 PRESET CHARGING

Always ready: Based on a preset amount of kWh and a desired pickup time, the EV charger creates the perfect charging mix. Making sure the vehicle is ready at the desired time, but using as much renewable energy as possible.

3 CUSTOM CHARGING

Individualized to the max: Select the time range when charging is allowed. For example, charging will only work between 12 PM and 6 PM even if the car is plugged in before.

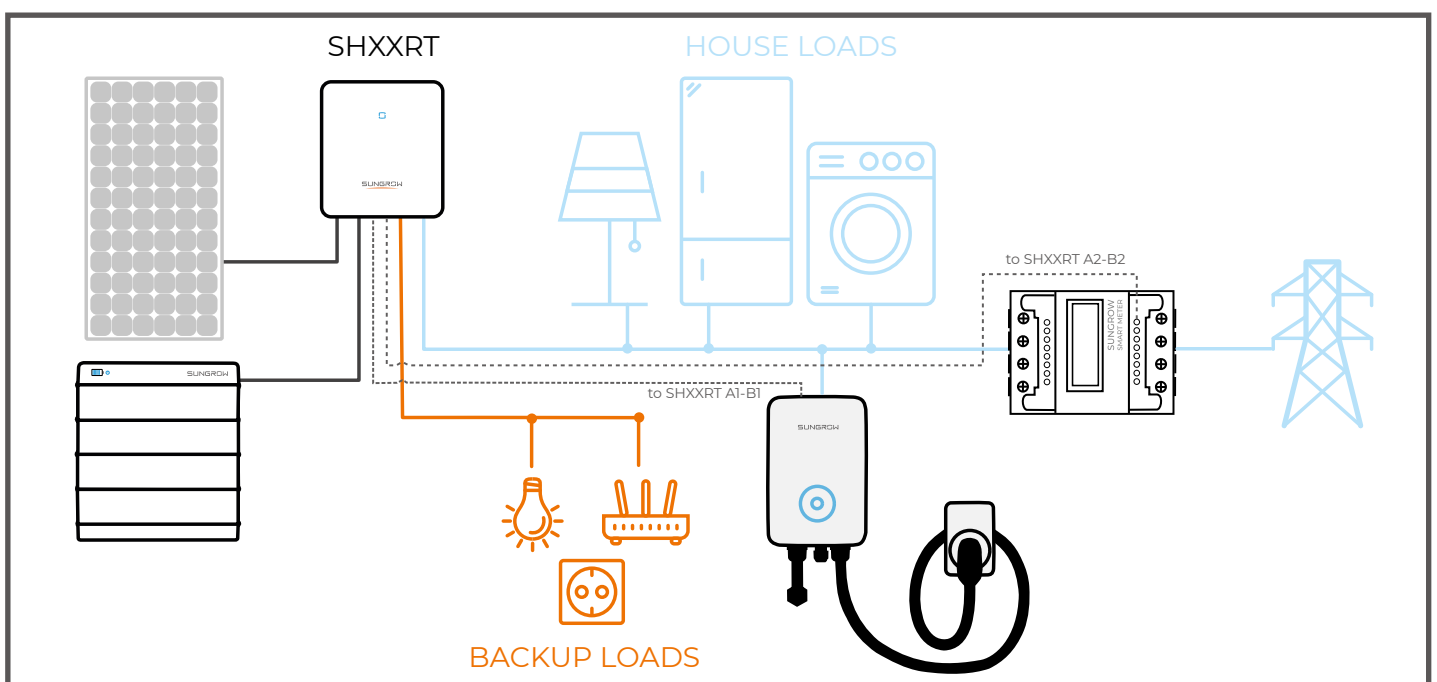
4 FAST CHARGING

Maximum speed: Charging at 11 kW AC power no matter if coming from renewables or the grid. This mode allows to achieve the shortest charging time.



Live monitoring of the charging status in iSolarCloud.

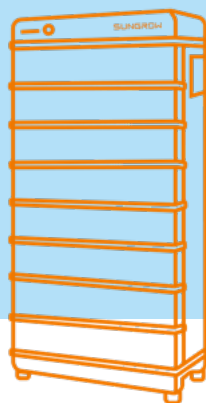
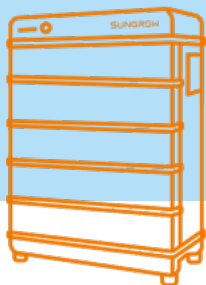
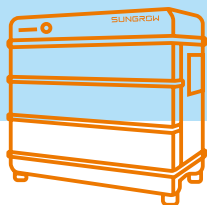
3 DEVICES - 1 SOLUTION



DID YOU KNOW?

Starting from 3 modules you can connect up to 8 modules per battery. This way you can **go from 9.6 kWh up to 25.6 kWh**. For maximum flexibility, no matter what your customer's individual requirements may be.

3-8
battery modules



 **How to buy?**

The 3-phase Solution **comes with an energy meter and WiNet module**, enabling 10 sec. refresh live data monitoring.



“

BEYOND EFFORTLESS

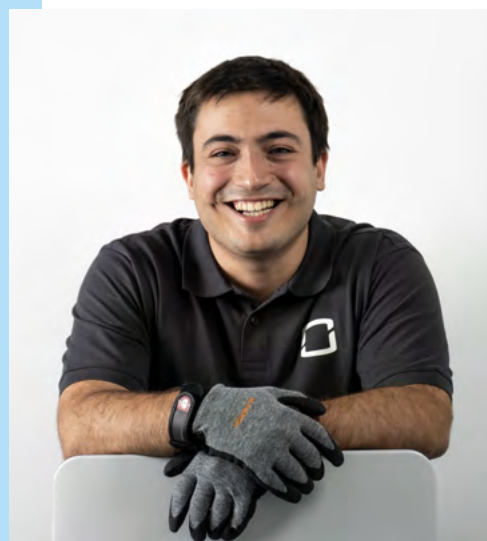
With only 33 kg per module and the simple plug & play style, the installation can easily be realized by one person. The 3-phase Hybrid recognizes and sets-up the Battery automatically after installation.

BEYOND POWERFUL BACKUP

The most optimized residential backup experience, with advanced backup load management and seamless 20 ms switching time.

BEYOND SAFE

The Battery has been certified with the most updated safety standards like the strict VDE2510-50. Furthermore, it has been designed with multiple layers of redundant measurements for maximum safety.



Andrea Polini
Product Manager Hybrid / ESS