

Household energy storage wall-mounted battery

SC DC 5.12KWH/10.24KWH



Solar Power



PC



TV



Fridge



Electric fan



DVD



AC



FM Radio

Built-in BMS

Provide comprehensive protection

Modular design, easier to install



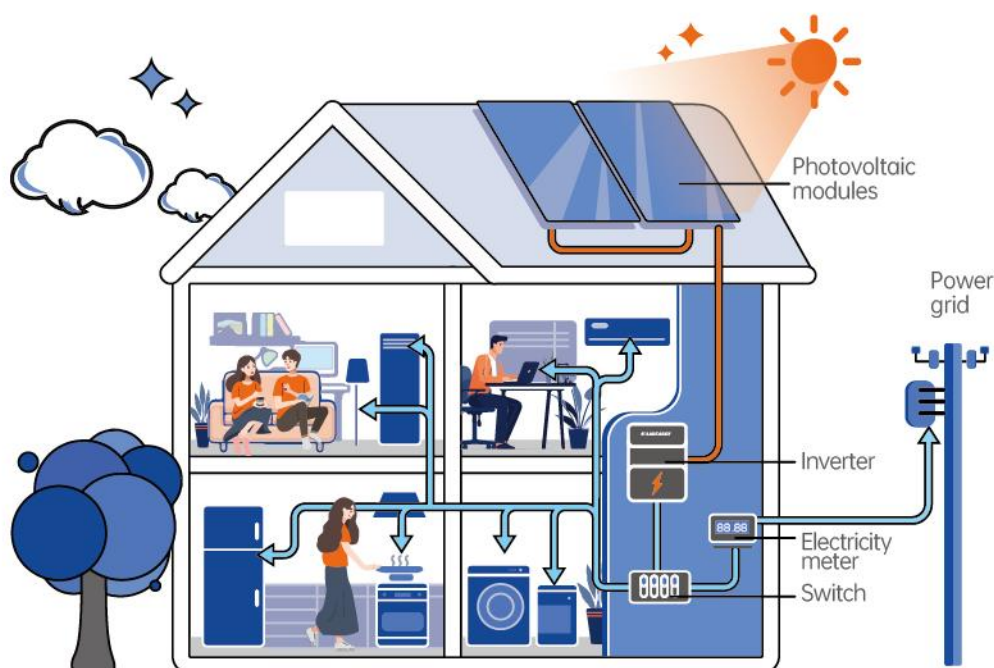
Module Level Optimization
100% deep discharge



Modular design
flexible expansion



Automatic recognition
System components



Specifications

Performance

model	SC DC 512100A	SC DC 512200A
Nominal voltage	51.2V	51.2V
Nominal capacity	100AH	200AH
Battery capacity	5120WH	10240WH
Charging voltage	58.4V	58.4V
Discharge current	100A	200A
Maximum charging current	100A	200A
Protocol	RS485/232, CAN	RS485/232, CAN
Working temperature	charging 0~50°C discharging -20~60°C	charging 0~50°C discharging -20~60°C
Size	580*450*210mm	580*760*210mm
weight	48KG	86KG