

# Features Es







# Convenient

Modular design and installation, easy to use

## Intelligent BMS

with Wifi and bluetooth function

#### Safe and reliable

5 years warranty, 10 years service life

# Flexible configuration

Maximum support 15pcs in parallel connection

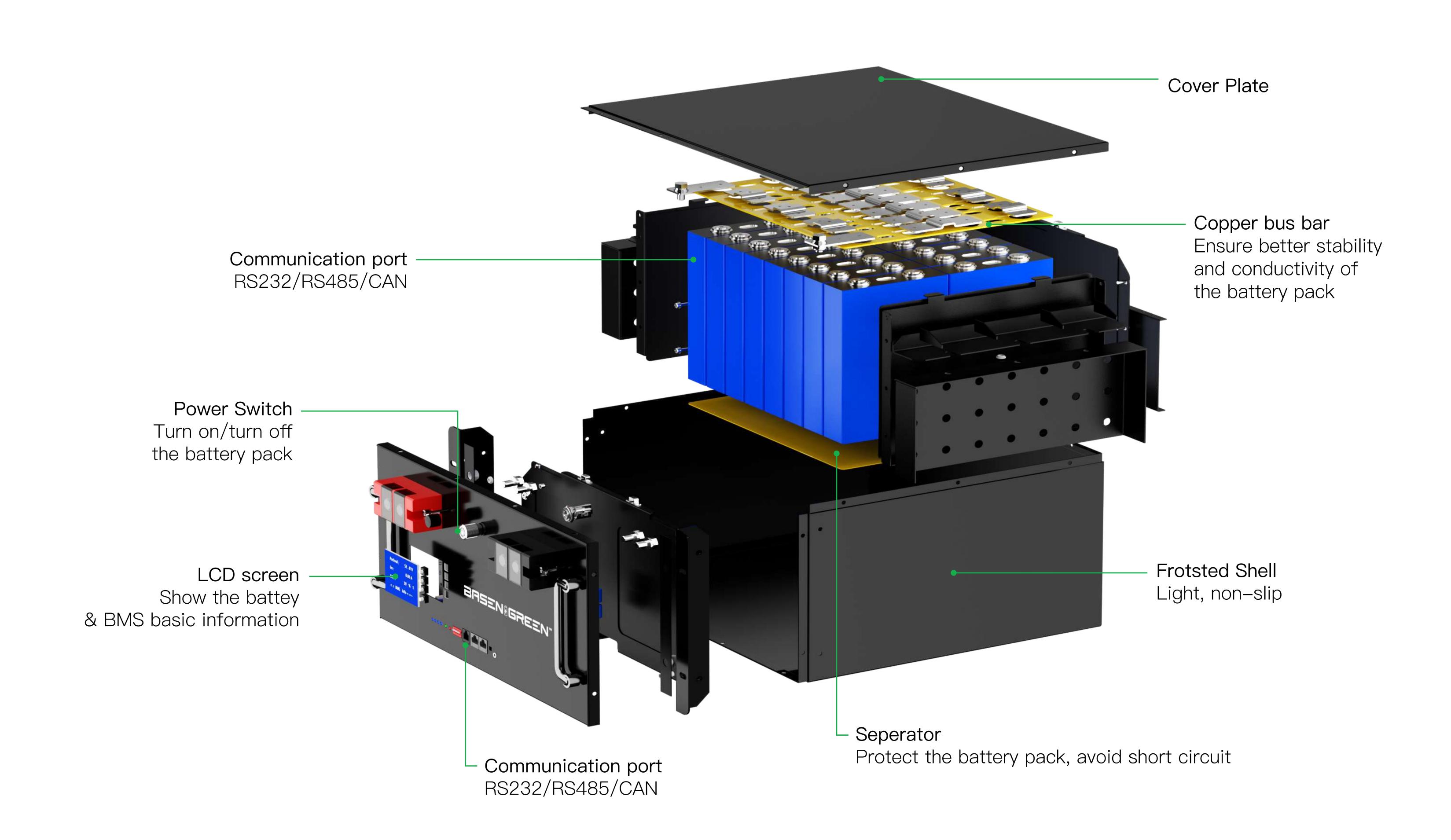
## Wide temperature

-20°c to 55° working temperature

#### Perfect Match

Compatible with inverters of most main stream brands on the market





Battery Specifications			
Model No	BR-RM-LV 6KWH	BR-RM-LV 11.77KWH	BR-RM-LV 15.36KWH
Battery Chemistry	Battery Chemistry		
Rated Voltage	51.2V		
Operating Voltage Range	43.2V - 57.6V		
Charge / Discharge Cut-off Voltage	43.2V/58.4V		
Capacity	120Ah	230Ah	300Ah
Energy	6.144kWh	11.77kWh	15.36kWh
Max. Cont. Charge/discharge Current	100A or Customized	200A or Customized	200A or Customized
Dimension(L*W*H)	440*435*222mm	480*248*618mm	690*482*222mm
Weight Approximate	51KG	88KG	122KG
Parallel connection	Support maximum 15 parallels		
Charge Temperature Range	0°C~60°C (Under 0°C extra heating mechanism)		
Discharge Temperature Range	–20°C~60°C (Under 0°Cwork with reduced capacity)		
Storage Temperature Range	-40°C~55°C @ 60% ± 25% relative humidity		
Compatible Inverters	SMA, Victron Energy, Deye, Goodwe, Growatt, Sermatec, etc.		