

BR-16kWh-L Low Voltage Battery Pack



- ◆ Equipped with BMS and can be used independently
- ◆ Supports parallel expansion
- ◆ Portable and movable

BR-16kWh-L Low Voltage Battery Pack

Cell

Cell Type	LFP
Capacity(Ah)	314
Cell Assembly Method	1P16S

Battery Pack Parameters

Rated Voltage (V)	51.2
Rated Capacity (Ah)	314
Rated Energy (kWh)	16.077
Depth of Discharge (%)	90
Operating Voltage Range (V)	44.8~58.4
Rated Charge/Discharge Current (A)	157
Dimensions(W*D*H)(mm)	550*279*822
Weight(Kg)	95
Communication Method	CAN
Protection Class	IP54
Operating Temperature (°C)	Charge 0~55 Discharge -20~60
Storage Temperature (°C)	0~45
Humidity (%)	0~95
Altitude (m)	<2000