

# KY-16kWh-L Low Voltage Battery Pack



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

**KY-16kWh-L Low Voltage Battery Pack**

<b>Cell</b>	
Cell Type	LFP
Capacity(Ah)	314
Cell Assembly Method	1P16S
<b>Battery Pack Parameters</b>	
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

\*Specifications are subject to the actual nameplate of the product