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LiFePO4 Battery Pack



PRODUCT PERFORMANCE



Product Name	LiFePO4 Battery Pack	LiFePO4 Battery Pack
Model	12100	12200
Nominal Voltage	12.8V	12.8V
Rated Capacity	100AH	200AH
BMS Charge Current	100A 1C(max.)	100A 0.5C(max.)
BMS Discharge Current	100A 1C(max.)	100A 0.5C(max.)
Charge Cut-off Voltage	14.6V	14.4V
Discharge Cut-off Voltage	8.8V	8.8V
Product Dimension	L330*W173*H219(mm)	L522*W245*H223.3(mm)
Net Weight	10±1kg	20±1kg
Case Material	ABS	ABS
Communication Protocol	BT+LCD	BT+LCD
Cycle Life	3000	3000
Warranty	3 Years	3 Years
Application		

Lead Acid Replacement/could used in most applications that use Lead Acid, GEL or AGM type batteries.

- ◆ UPS ◆ Remote Monitoring
- ◆ Solar & Wind Power System
- ◆ Golf Cart
- ◆ E-bike, two-wheeler, three wheeler etc.
- ◆ Lighting