

# Stacked energy storage battery 堆叠式储能电池

型号 MODEL

48100

Rate Voltage电芯材料	Lithium iron hphosphate 磷酸铁锂
Rated Capacity 串并联方式 (S串联, P并联)	16S1P
Energy Storage标称电压	51.2V
Internal Resistance标称容量	100Ah
Cycle Life尺寸 (mm)	610*545*240
Self Discharge 重量	50kg
Charge Efficiency颜色	Optional 可选
Discharge Efficiency并机支持	Parallel terminals are supported 支持并机接线端子
Charging Voltag输出端口方式	Terminal 接线端子
Charging Mode充电方式	CC/CP/VP
Charging Current充电电流	0.2C(standard)
Maximum Charging Current 最大充电电流	Max0.5C@25°C
Charging To- Voltage 充电截止电压	58.4V/CELL
Contiuous Current 放电方式	CC/CP/VP
Discharge Termination Voltage 放电电流	0.5C
Charging Temperature最大放电电流	Max0.6c@25°C
Delivery Temperature放电截止电压	44.8V
Storage Temperature通讯接口	RS485/RS232/CAN
Intellectual Property Category 充电工作温度	Charging:0~+50°C
Material System放电工作温度	Discharge:-20~+55°C
Case Materials保质期	36 months



## Product Description 产品介绍

- Delicate and Patent design as a high-class furniture, you can put in anywhere you want.
- Can be used overlay from 5Kwh-80Kwh according to actual demands.
- Can be used parallel with 5.5Kwh Inverter.
- Can be charged by city power and solar power.
- Smart BMS design, safe, reliable and high efficiency conversion.
- 自有专利的精致设计如同高档家具，随心摆放。
- 可根据实际需求5Kwh-80Kwh叠加使用。
- 可5.5Kwh逆变器并机使用。
- 可市电，太阳能充电。
- 智能BMS设计，安全、可靠及高效率转化。

## 应用领域 Application

