# **Lithium Battery**

# LFP12200

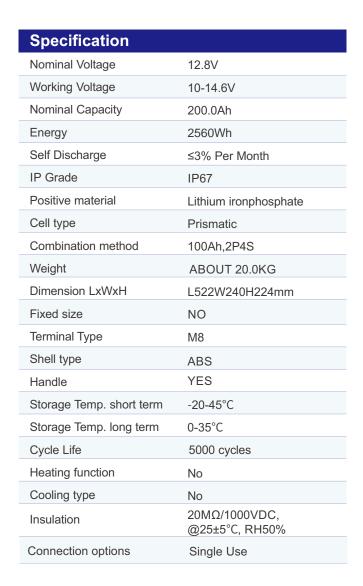


## **Features Of LiFePO4 Battery**

- Ultra light weight
- · High integration, small size, high energy density
- Eco-friendly clean energy
- Long lifespan sustainable
- High efficiency

### **Application scenarios**

- Electric vehicles, Electric mobility
- Solar/wind energy storage system
- Telecommunication
- Medical equipment
- Lighting





Charging	
Recom. Charging Current	100A
Upper limit voltage	14.6V
Charging Temp. Range	0~45°C

DisCharging	
Max Continuous Discharge	150.0A
Max Discharge current	500A@50ms
Lower limit voltage	10.0V
BMS Voltage Recovery	11.2V
Discharge Temp. Range	-20-55°C

#### **Function (optional)**

(CAN/RS485), Bluetooth, Screen, Charger

#### **Physical Dimension-mm**

