



5~10 kWh Output Power LiFePO4 Battery with IP54 Protection and 48V Rated Voltage for Solar Systems

Basic Information

Place of Origin: Hunan, ChinaBrand Name: Pinsheng Energy

Model Number: 48100Minimum Order Quantity: 1Price: \$680-740



Product Specification

Battery Type: LiFePO4
Output Power: 5~10 KWh
Dimensions: 482*440*144mm

• Weight: 46.5kgs

System Type: Stackable, Rack-mounted
 Communication Port: CAN, RS-232, Rs485
 Protection Class: IP54, IP64, IP65, IP55
 Grid Connection: Off Grid, Hybrid Grid

Rated Voltage: 51.2V
Rated Capacity: 100AH
Operating Temperature: 0-60°C
Charging Cut-off: 54V
Discharge Cut-off: 37.5V
Charging Current: 50A Or More
Discharge Current: 100A



More Images









Product Specifications	
roduct Name	Lifepo4 battery pack
ominal Capacity	100AH/200AH/300AH
ominal Voltage	51.2V/48V
ize	TBD
harging cut-off voltage	54V
ischarge cut-off voltage	37.5V
harging current	50A or more
ischarge current	100A
/eight	Confirm with sales
perating voltage	54V-37.5V
perating temperature	20-60