



UL TUV CE CB BIS 5kwh Lithium Ion Iron Phosphate 51.2v 100ah Rack Mounted Storage Battery

Our Product Introduction

for more products please visit us on rechargeable-liionbattery.com

Basic Information

- Place of Origin: hunan,china
- Brand Name: pinsheng Energy
- Certification: ce
- Model Number: pe48100
- Minimum Order Quantity: 1 set
- Packaging Details: wooden box
- Delivery Time: 15-25 work days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 30000+set+per month



Product Specification

- Product Name: LifePO4 Lithium Battery Pack
- Model Number: Pe48100
- The Charging Ratio: 1C
- The Discharge Rate: 3C
- Storage Type: Standard
- Sealed Type: Sealed
- Voltage: 48V(51.2V)
- Cycle Life: 6000times
- Highlight: 51.2v 100ah Rack Mounted Storage Battery, 5kwh Lithium Ion Iron Phosphate Battery

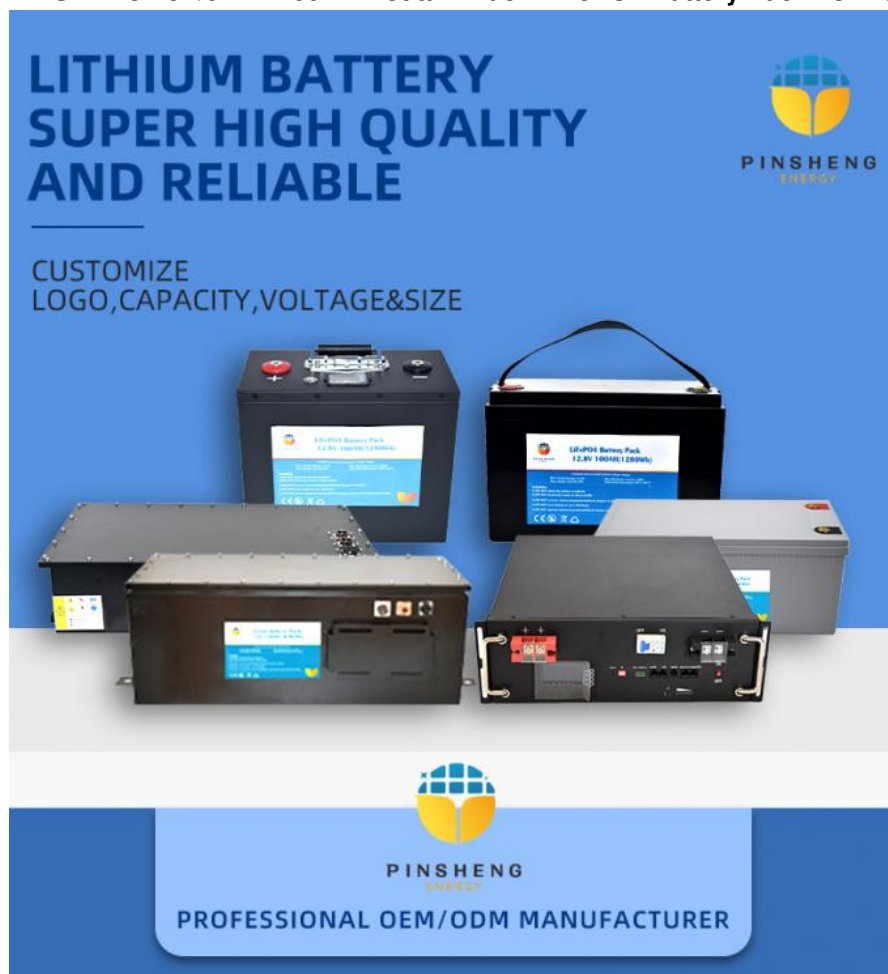


More Images



Product Description

PINSHENG 48V/51.2v 100Ah Moutain Rack LiFePO4 Battery Pack For Business Solar Project



Key Features of Pinsheng Lithium Battery

- 1.Factory Price
2. After sales and quality assurance
3. Most safe LFP battery technology, no cobalt .
4. Long lifetimes
5. Easily expandable
6. Easily replacement the original lead acid battery .
7. Self-engineered BMS
8. Short circuit/ Over current/ Over voltage/ Over temperature protection .
- 9.Blutetooth APP available on request to see the status of the battery .
10. IP65 waterproof .
11. OEM logo available.

Specifications:

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Product Name	Lifepo4 battery pack
Nominal Capacity	100AH
Nominal Voltage	48V
Size	Confirm wtih the sales
Charging cut-off voltage	54V
Discharge cut-off voltage	37.5V
Charging current	50A or more
Discharge current	100A
Weight	Confirm wtih the sales
Operating voltage	54v-37.5v
Operating temperature	20-60

Product Parameter



Product Description



Product Features

More Cycle Life

With around 3000 times On 80%DOD

Build-in Smart BMS

Communication function ensures the reliable battery performance and remote real time monitoring of battery data

Wide range of temperature

Reliable performance in wide range service temperature from -20°C to 60°C

Support Multiple Communication Protocols

Support with RS485, RS232, CAN

Excellent Electrical Performance

Low internal resistance, good charging/discharging

No fire, no explosion, no leakage

High Security Performance



Detail display



Product Advantage

The computer obtains the internal information of the battery pack through RS485,RS232,CAN.



The computer obtains the internal information of the battery pack via Bluetooth.



ODM



OEM



WE CAN DO IT



Our advantage :

- ✓ high efficiency development based on our strong team
- ✓ supply goods with lowest price
- ✓ high quality service



Our promise :

- ✓ professional service for customer , provide correct sample quickly
- ✓ supply high quality standard
- ✓ delivery goods on time

WHY CHOOSE US?

Competitive edge



Professional Manufacturing
Solutions



Maximum 5 Years
Warranty



Low Moq With
Competitive Price



Have a complete
after- sale service



With us, you will get low factory price at low Moq requirement;



With us, you will get a complete power solutions



With us, you will get convenience shipping worldwide.

PAYMENT&LOGISTICS

LOGISTICS

BY AIR / BY SEA / EXPRESS / UPS / FEDEX / DHL



Trade Assurance

T/T



L/C

PayPal



VISA

FAQ

Q1 Can you give me a discount ?

A: We are manufactory , our policy is that bigger quantity , cheaper price , so we will give you discount according to your order quantity

Q2 The shipping cost is too high , can you give me more cheaper ?

A: When we calculate the shipping cost for you . we will use the cheapest and safest courier .and it is shipping company who ask us to pay , we cant gie you cheaper , pls kindly understand But we can promise that we will not ask you to pay more shipping cost , if u think it is too expensive , you can use your own shipping company . It is ok for us .

Q3 Can you offer free shipping ?

A: For we are manufacturer, we have given the cheapest price as we can, and we did not add shipping cost into the products cost , so we cant offer free shipping , pls kindly understand , tks .

Contact Us



Sofia Tse

Sales Manager

**Hunan Pinsheng Energy
Technology Co.,LTD**

2/F, Building 4, Xiangfeng High-Tech Industrial Park, Changsha
County, Changsha City, Hunan Province
M.P.: +86-15675831763/13307465388
P.C: 410100
E-Mail: sofia_tse210816@gmail.com






**PINSHENG
ENERGY**

Hunan Pinsheng Energy Technology Co.,LTD



Hunan Pinsheng Energy Technology Co., LTD.

 15616151876  info@pinshengenergy.com  rechargeable-liionbattery.com

NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.