



## Customized ultra-long life high voltage lithium batteries with smart BMS system

### Our Product Introduction

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#### Basic Information

- Place of Origin: Hunan, China
- Brand Name: Pinsheng
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PE-48100
- Minimum Order Quantity: 1 unit
- Price: Negotiatial
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 20-30days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 30000pcs/month



#### Product Specification

- Size: Customizable
- Storage Temperature: -15 ~55
- Battery Type: Lithium Ion Battery
- Cycle Life: 6000 Times
- Installation Way: Stackable
- External Module: Wi-Fi
- Voltage: 48v
- Highlight: **high voltage lithium batteries,**  
**ultra long life lithium batteries,**  
**smart BMS system lithium batteries**



## Product Description

### Product Description:

High Power Lithium Ion Battery is a high-performance, LiFePO<sub>4</sub> based, rechargeable, lithium battery with a high energy density. It is designed to deliver a high power output and is suitable for a wide range of applications. It is manufactured in Hunan, China and is IP20 waterproof. It also features a storage temperature range of -15 ~55 , and an impressive cycle life of up to 6000 times. This battery also comes with an external Wi-Fi module for remote monitoring and control. It is composed of high-grade LiFePO<sub>4</sub> cells that provide excellent safety and performance. This battery is an ideal choice for those who require a reliable, high power lithium battery for their applications.

### Features:

Product Name: High Power Lithium Ion Battery

Installation Way: Stackable

Communication: RS485

Warranty: 5 Years

Storage Temperature: -15 ~55

Place of Origin: Hunan, China

Stacked Lithium Ion Battery

Real Manufacturer Price

### Technical Parameters:

Parameter	Value
Size	Customizable
Waterproof Level	IP20
Warranty	5 Years
External module	Wi-Fi
Communication	RS485
Built-in interface	RS485
Battery Type	Stacked Lithium Ion Battery
Solar energy storage system	Deep Cycle Rechargeable Battery
Storage Temperature	-15 ~55
Place of Origin	Hunan, China
Voltage	48v

### Applications:

Pinsheng, a well-known original factory of high power lithium ion battery, offers its PE-48100 Stacked Lithium Ion Battery to you. This battery is certified by CE, MSDS report, UN38.8 certificate and ISO9001, and the minimum order quantity is one unit. The negotiable price of this battery is packed in carton box, UN box and wooden box. The delivery time is within 20-30 days, and payment terms include L/C, D/A, D/P, T/T, Western Union and MoneyGram. What's more, the supply ability of this battery is 30000 pieces/month, and its cycle life can reach up to 6000 times. The size of this battery is customizable, and it has a Wi-Fi external module. The storage temperature of this battery is -15 ~55 , and it has a 5 years warranty.

### Customization:

High Power Lithium Ion Battery

Brand Name: Pinsheng

Model Number: PE-48100

Place of Origin: Hunan, China

Certification: CE, MSDS, UN38.8, ISO9001

Minimum Order Quantity: 1 unit

Price: Negotiatial

Packaging Details: carton box, UN box, wooden box

Delivery Time: 20-30days

Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram

Supply Ability: 30000pcs/month

Storage Temperature: -15 ~55

External module: Wi-Fi

Installation Way: Stackable  
Battery Type: High Energy Lithium Battery, 10~20KWh Power, Deep Cycle Rechargeable, Long Cycle Life

### Support and Services:

#### High Power Lithium Ion Battery Technical Support and Service

We provide technical support and service for our High Power Lithium Ion Battery products. We have a team of experienced technicians available to assist you with troubleshooting, maintenance, and repairs. Our technicians can provide you with advice and guidance on the proper use and care of your battery, as well as answer any questions you have regarding its features and functions.

We also offer a variety of after-sales services to ensure that your battery is running optimally, including regular maintenance and inspections, as well as warranty protection. We strive to provide our customers with the highest level of customer service and satisfaction, and we are committed to providing you with a superior experience.



**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.