



## High Power Lithium Ion Battery Advanced Technology 48V 100Ah 200Ah 300Ah 400Ah battery

### Our Product Introduction

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#### Basic Information

- Place of Origin: 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
- Voltage: 48v
- Cycle Life: 6000 Times
- Storage Temperature: -15 ~55
- External Module: Wi-Fi
- Warranty: 5 Years
- Battery Type: Lithium Ion Battery
- Communication: RS485
- Highlight: 48V Lithium Ion battery ,  
Advanced Lithium Ion battery ,  
400Ah Lithium Ion battery



## Product Description

### High Efficiency And Ultra-Long Cycle Time 10KW 15KW 20KW Lifepo4 Battery

#### Product Description:

High Power Lithium Ion Battery is a rechargeable, deep cycle battery with a variety of customizable sizes and high voltage of 48v. It is specifically designed for solar energy storage systems and bluetooth hybrid inverters, providing excellent performance and service life. The battery is also equipped with an RS485 built-in interface for easy control. With a 5 year warranty, it also offers a wide temperature range of -15 to 55 for reliable operation and storage. This battery is ideal for those who need a reliable, high power lithium ion battery for their solar energy storage system and bluetooth hybrid inverter.

#### Features:

Product Name: High Power Lithium Ion Battery

Built-in interface: RS485

Warranty: 5 Years

Installation Way: Stackable

Storage Temperature: -15 ~55

Waterproof Level: IP20

Best for Solar Energy Storage System

Latest Version Design

Deep Cycle Rechargeable Battery

#### Technical Parameters:

Parameter	Value
Voltage	48V
External module	Wi-Fi
Waterproof Level	IP20
Warranty	5 Years
Cycle Life	6000 Times
Place of Origin	Hunan, China
Built-in interface	RS485
Size	Customizable
Storage Temperature	-15 ~55
Battery Type	Lithium Ion Battery
Latest version design	Bluetooth Hybrid Inverter
Solar Energy Storage System	Yes

#### Applications:

The **Pinsheng PE-48100 High Power Lithium Ion Battery** is the latest version design with a real manufacturer price. The battery is of a deep cycle rechargeable type with a CE certificate and has a long run time. It can provide high power and is suitable for a wide range of applications and scenarios. It has a minimum order quantity of one unit and the price is negotiable. The packaging details include carton box, UN box, and wooden box, and the delivery time is 20-30 days. The payment terms are L/C, D/A, D/P, T/T, Western Union, and MoneyGram. The supply ability is 30000pcs/month. The battery type is Lithium Ion Battery with RS485 communication and is customizable in size and with an installation way of stackable.

#### Customization:

High Power Lithium Ion Battery

**Brand Name:** Pinsheng

**Model Number:** PE-48100

**Place of Origin:** 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  
**Voltage:** 48v  
**Cycle Life:** 6000 Times  
**External module:** Wi-Fi  
**Waterproof Level:** IP20  
**Storage Temperature:** -15 ~55  
**LiFePO4:** Deep Cycle Rechargeable  
**Deep Cycle Rechargeable Battery:** Yes

## Support and Services:

High Power Lithium Ion Battery Technical Support and Service

At our company, we offer comprehensive technical support and service for our High Power Lithium Ion Battery products. Our technical team is highly experienced and knowledgeable in this field and will help you find the right solution for your needs.

Our services include:

Providing technical advice on product selection, installation and troubleshooting.

Providing support for product warranty claims.

Delivering repairs and maintenance services for our products.

Organizing on-site visits and providing technical guidance.

If you have any questions about our High Power Lithium Ion Battery products or need technical support, please don't hesitate to contact us.



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