



# All In One Rechargeable 48v Lithium Ion Battery 5kwh 10kwh Built In Inverter And BMS Household Use

## **Basic Information**

Place of Origin: CHINA

Brand Name: Pinsheng

• Certification: CE , MSDS , UN38.8 , ISO9001

Model Number: PE-48100Minimum Order 1 unit

Quantity:

• 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: CustomizableCycle Life: 6000 Times

Battery Type: Lithium Ion Battery

• Voltage: 48v

• Storage Temperature: -15 ~55

• Warranty: 5 Years

• External Module: Wi-Fi

• Built-in Interface: RS485

Highlight: BMS Household lithium ion battery,

48v Lithium Ion Battery,

Rechargeable Lithium Ion Battery 5kwh

# **Product Description:**

High Power Lithium Ion Battery is a powerful and reliable energy storage device which is manufactured by the original factory in Hunan, China. This Stacked Lithium Ion Battery offers a cycle life of up to 6000 times and a voltage of 48v. It also comes with Wi-Fi external module which can effectively monitor and control the temperature from -15 to 55. Owing to its superior power and temperature control performance, it can be widely used in various fields, and you can get the real manufacturer price from us.

#### Features:

Product Name: High Power Lithium Ion Battery

Latest version design Communication: RS485 Built-in interface: RS485 Stacked Lithium Ion Battery

Stacked Lithium Ion Battery with Built-in RS485 Interface

Cycle Life: 6000 Times External module: Wi-Fi

Battery Type: Lithium Ion Battery

#### **Technical Parameters:**

Parameter	Description
Waterproof Level	IP20
Storage Temperature	-15 ~55
Communication	RS485
Installation Way	Stackable
Voltage	48v
Warranty	5 Years
Size	Customizable
Built-in Interface	RS485
Battery Type	High Power Lithium Ion Battery
Cycle Life	6000 Times
Features	Deep Cycle Rechargeable, high energy lithium battery, Latest version design

#### **Applications:**

The Pinsheng PE-48100 is a high power lithium-ion battery with a LiFePO4 chemistry, the latest version design, and is produced in the original factory. The battery is CE, MSDS, UN38.8, and ISO9001 certified with a minimum order quantity of 1 unit, and the price is negotiable. Packaging details include carton box, UN box, and wooden box, and it has a delivery time of 20-30 days. Payment terms are L/C, D/A, D/P, T/T, Western Union, and MoneyGram. It has a supply ability of 30000pcs/month, and the size and battery type are customizable. It also includes a 5 year warranty and Wi-Fi external module.

### **Customization:**

Welcome to Pinsheng's customized service for High Power Lithium Ion Battery! This product is Brand Name: Pinsheng, Model Number: PE-48100, with Place of Origin: CHINA. It is certified with CE , MSDS , UN38.8 , ISO9001 and has a Minimum Order Quantity: 1 unit. The Price is Negotiatial, and we provide Packaging Details: carton box, UN box, wooden box. The Delivery Time is 20-30days, and the Payment Terms is L/C , D/A , D/P , T/T , Western Union , MoneyGram. The Supply Ability is 30000pcs/month, with Waterproof Level: IP20, Cycle Life: 6000 Times and Warranty: 5 Years. Additionally, it has Built-in interface: RS485 and Storage Temperature: -15 ~55 . This product is suitable for solar energy storage system, and we guarantee you the latest version design, high quality from original factory and long life cycle.

#### **Support and Services:**

High Power Lithium Ion Battery offers excellent technical support and service for our customers. Our experienced and knowledgeable engineers are available to provide customer service and technical support with their expertise. We offer technical assistance and troubleshooting, as well as product customization and applications support. We also offer replacement parts and warranty service for our

#### products.

We strive to provide the best customer service and technical support for our High Power Lithium Ion Battery. Our experienced engineers are available to answer your questions and provide solutions to your technical issues. We also provide product customization and applications support to ensure you are getting the most out of our products.

We understand that our customers may encounter technical issues or require product customization from time to time. To ensure that we are providing the best customer service and technical support, we offer replacement parts and warranty service for our products. We also provide troubleshooting and technical assistance to help our customers resolve any issues they may have.

We are committed to providing the best technical support and service for our customers. If you have any questions or concerns about our High Power Lithium Ion Battery, please do not hesitate to contact us. We are always here to help.



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



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