



## Pinsheng Customized multi-functional 51.2V 100Ah 200Ah Lithium ion battery Pack

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-48200
- 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: 10000pcs/month



### Product Specification

- Cycle Life: >6000 Times
- Size: Customizable
- Voltage: 51.2v
- Communication: RS485
- External Module: Wi-Fi
- Waterproof Level: IP20
- Storage Temperature: -20 ~55
- Highlight: 51.2V Lithium ion battery Pack ,  
100Ah Lithium ion battery Pack ,  
200Ah Lithium ion battery Pack



## Product Description

### Product Description:

High Power Lithium Ion Battery - The Ultimate Choice for Solar Energy Storage System

The High Power Lithium Ion Battery is a revolutionary product that is designed to meet the energy storage needs of solar energy systems. With a power capacity of 60KWh or customizable according to your specific requirements, this battery is the perfect choice for your solar energy storage needs.

Utilizing the latest LiFePO4 technology, this high energy lithium battery offers superior performance and reliability. Its advanced technology allows it to provide a stable and consistent power supply, ensuring that your solar energy system operates efficiently and effectively.

Key Features:

**Power:** The High Power Lithium Ion Battery has a power capacity of 60KWh, making it suitable for both residential and commercial solar energy systems. It can also be customized to meet your specific power requirements.

**Size:** This battery is customizable in size, ensuring that it fits perfectly into your solar energy system without taking up too much space.

**Voltage:** With a voltage of 51.2v, this battery is designed to provide a stable and reliable power supply to your solar energy system.

**Battery Type:** The High Power Lithium Ion Battery is a lithium ion battery, known for its high energy density and long cycle life.

**Cycle Life:** This battery has a cycle life of more than 6000 times, ensuring that it can withstand frequent charge and discharge cycles without losing its capacity.

Why Choose High Power Lithium Ion Battery?

When it comes to solar energy storage, the High Power Lithium Ion Battery is the ultimate choice. Its advanced LiFePO4 technology, long cycle life and customizable features make it the most reliable and efficient battery for your solar energy system. With its high power capacity and stable voltage, it guarantees a smooth and uninterrupted supply of energy for your home or business.

Invest in the High Power Lithium Ion Battery and experience the benefits of a high-performing and long-lasting energy storage solution for your solar energy system.

### Features:

Product Name: High Power Lithium Ion Battery

Communication: RS485

External module: Wi-Fi

Voltage: 51.2v

Warranty: 5 Years

Place of Origin: Hunan, China

LiFePO4

Bluetooth Hybrid Inverter

Real Manufacturer Price

### Technical Parameters:

Product Name	High Power Lithium Ion Battery
Power	60KWh or Customized
Current	200Ah
Storage Temperature	-20 ~55
External Module	Wi-Fi
Waterproof Level	IP20
Cycle Life	>6000 Times
Communication	RS485
Place of Origin	Hunan, China
Size	Customizable
Voltage	51.2v
Key Features	LiFePO4, solar energy storage system, LiFePO4 battery, high power

### Applications:

High Power Lithium Ion Battery for Various Applications

Brand Name: Pinsheng

Model Number: PE-48200

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: 10000pcs/month  
Current: 200Ah  
Power: 60KWh Or Customized  
Size: Customizable  
Warranty: 5 Years  
Voltage: 51.2v  
Introduction

The High Power Lithium Ion Battery from Pinsheng is a revolutionary product designed to provide reliable and efficient energy storage for a variety of applications. With its advanced technology and superior performance, it is the perfect choice for both professional and personal use.

#### Features

**Bluetooth Hybrid Inverter:** This battery is equipped with a Bluetooth hybrid inverter that allows for easy monitoring and control of the battery's performance through a smartphone app.

**LiFePO4 Chemistry:** The battery uses LiFePO4 chemistry, which is known for its high energy density, long cycle life, and excellent safety features.

**Latest Version Design:** The battery is designed with the latest version of lithium ion technology, ensuring maximum efficiency and reliability.

**Portable Power Supply:** Its compact and lightweight design makes it easy to carry and use as a portable power supply for outdoor activities or emergency situations.

#### Applications

The High Power Lithium Ion Battery is suitable for a wide range of applications, including:

Off-grid solar systems

Electric vehicles

Back-up power for homes and businesses

Mobile communication base stations

Marine and RV power systems

Emergency power supply

Customizable Options

The battery is available in different sizes and power options, making it customizable to fit the specific needs of different applications. With its flexible design, it can be easily integrated into various systems and configurations.

#### Quality Assurance

The High Power Lithium Ion Battery is CE, MSDS, UN38.8, and ISO9001 certified, ensuring its quality and safety standards. It also comes with a 5-year warranty, providing customers with peace of mind and confidence in their purchase.

#### Ordering and Delivery

The minimum order quantity for the High Power Lithium Ion Battery is 1 unit, and the price is negotiable depending on the order quantity. The battery is carefully packaged in carton, UN box, or wooden box to ensure safe delivery. With a supply ability of 10000pcs per month, orders are typically delivered within 20-30 days after payment.

Experience the power and convenience of the High Power Lithium Ion Battery from Pinsheng. Contact us now to learn more and place your order.

## Customization:

Pinsheng PE-48200 High Power Lithium Ion Battery Customization Service

Brand Name: Pinsheng

Model Number: PE-48200

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: 20-30 days

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

Supply Ability: 10000pcs/month

Battery Type: Lithium Ion Battery

Current: 200Ah

Waterproof Level: IP20




External module: Wi-Fi

Power: 60KWh Or Customized

This High Power Lithium Ion Battery from Pinsheng offers the latest version design, with a stacked structure and a capacity of 10~20KWh. With a long cycle life and customizable design, it is the perfect solution for your power needs.



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