



5KWh 10KWh Home Solar Energy Storage Li-ion Battery with Intelligent BMS

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order 1 unit Quantity:
- Price: Negotiatial
- Packaging Details: carton box, UN box, wooden box

CHINA

Pinsheng

PE-48100

CE, MSDS, UN38.8, ISO9001

- Delivery Time: 20-30days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 30000pcs/month

Product Specification

- Operating Temperature: -15 ~55
- Waterproof Level: IP20
- Size: Customizable

48v

10KWh Li-ion Battery,

Intelligent BMS Li-ion Battery

Home Solar Energy Storage Li-ion Battery,

- Voltage:
- Storage Temperature: -15 ~55
- Communication: RS485
- Installation Way: Stackable
- Warranty: 5 Years
- Highlight:

PINSHENG

PINSHENG

MSDS UN38.3

Solar Energy Storage System Stacked All-In-One Energy Battery With Smart BMS

Product Description:

High Power Lithium Ion Battery is a high energy lithium battery with 10~20KWh power. It is designed to provide reliable and secure energy solutions for a wide range of applications. It features external Wi-Fi modules, RS485 communication, IP20 waterproof level, and stackable installation to ensure easy and secure operation. This battery offers an excellent cycle life of up to 6000 times, making it a perfect choice for those who need a durable and powerful energy storage solution. The high power lithium ion battery is ideal for a variety of commercial, industrial, and residential applications that require reliable and sustainable energy storage.

Features:

Product Name: High Power Lithium Ion Battery Deep Cycle Rechargeable Bluetooth Hybrid Inverter Waterproof Level: IP20 Warranty: 5 Years Storage Temperature: -15 ~55 Size: Customizable Communication: RS485

Technical Parameters:

| Parameter | Value |
|-----------------------|-----------------------------|
| Voltage | 48v |
| External module | Wi-Fi |
| Communication | RS485 |
| Battery Type | High energy lithium battery |
| Power | 10~20KWh |
| Price | Real manufacturer price |
| Cycle Life | 6000 Times |
| Noise | <60dB |
| Warranty | 5 Years |
| Size | Customizable |
| Operating Temperature | -15 ~55 |
| Installation Way | Stackable |
| Waterproof Level | IP20 |

Applications:

High Power Lithium Ion Battery-Pinsheng PE-48100

Pinsheng PE-48100 is a powerful lithium ion battery which features deep cycle rechargeable LiFePO4, latest version design, long life, over-charge protection and so on. It has great application scenarios and can be installed in various areas and places.
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
Waterproof Level: IP20
External module: Wi-Fi

Cycle Life: 6000 Times

Installation Way: Stackable

Communication: RS485

High power lithium ion battery—Pinsheng PE-48100 is widely used in different fields and applications. It is ideal for high power applications, such as electric vehicles, electric tools, energy storage systems, off-grid energy storage systems, and so on. The battery has excellent performance and can be used in high temperature environment. It has long cycle life and over-charge protection. It is also waterproof and can work in humid environment.

The battery is also equipped with the latest version design and external modules, such as Wi-Fi and RS485. It is easy to install and use. The high power lithium ion battery—Pinsheng PE-48100 will be the best choice for your high power applications.

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 Waterproof Level: IP20 Size: Customizable Battery Type: Lithium Ion Battery Communication: RS485 External module: Wi-Fi **Highlighted Features:** Solar energy storage system Latest version design 10~20KWh power range

Support and Services:

High Power Lithium Ion Battery Support and Services

We are dedicated to providing our customers with the highest quality service and support for our High Power Lithium Ion Battery products. We are committed to delivering prompt and reliable service to ensure your satisfaction.

Our staff of highly trained and experienced technicians is available to answer any questions you may have about your High Power Lithium Ion Battery product. We provide technical support for our products and services, and we are dedicated to providing you with the best possible experience.

We also offer a variety of different services to ensure that your High Power Lithium Ion Battery product is working correctly. We provide installation and maintenance services, as well as repair services for any issues you may encounter. Our team is available to answer any questions you may have and to help you get the most out of your product.

We are committed to providing our customers with the best possible service and support for our High Power Lithium Ion Battery products. Our staff is available to help you with any questions or concerns you may have, and we are dedicated to providing you with the highest quality service and support.

