



Rechargeable High Power Lithium Ion Battery 50A Environmental Friendly

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Pinsheng Energy
- Certification: CE , MSDS , UN38.8 , ISO9001
- Model Number: PE24200-2
- Minimum Order Quantity: 1
- Price: USD988-1298/pc
- Packaging Details: carton box, UN box, wooden box
- Delivery Time: 10-20days
- Payment Terms: L/C , D/A , D/P , T/T , Western Union , MoneyGram
- Supply Ability: 10000pcs/month



Product Specification

- Product Name: 24V 25.6V LiFePO4 Solar Battery Pack
- Material: ABS Plastic
- Size: 520(L) * 230 (W) * 210(T) Mm
- Weight: 42Kgs
- Voltage: 24V
- Capacity: 200Amper Per Hour
- Charging Cut Off Voltage: 20V
- Discharging: 28.8V
- Highlight: 8S1P High Power Lithium Ion Battery



More Images



Product Description

LiFePO4 Lithium Battery 24V Solar Battery ESS Lithium ion Battery Pack for Energy Storage

Model: PE24200-2

Parameters:

1. Product Name: 25.6V 200Ah Lithium Battery
2. Dimension: 519(L) * 239 (W) * 219(T) mm
3. Weight: 43.8Kgs
4. Material: ABS Plastic or Steel
5. Color: Customized
6. Working Voltage: 25.6Volts
7. Capacity: 200 Ah Amper per hour
8. Charging Cut Off Voltage: 20V
9. Discharging Limit Voltage: 28.8V
10. Battery Cell: LiFePO4 LFP Lithium Battery Cell

Application

Solar System, Wind Generation and Energy Storage System

Item	Detail
Product Name	25.6V 200Ah Solar Lithium Battery
Series - Parallel Mode	8S1P
Cycle Life	5000 Times
Dimension	519.9(L) * 239.9 (W) * 219.9(H) mm
Weight	43.8Kgs
Battery Box Material	Steel
Color	Black
Working Voltage	25.6V
Capacity	200Ah(
Charging Cut Off Voltage	20
Discharging Limit Voltage	28.8
Battery Cell	LFP
Working Temperature	-20~ 60
Charging Temperature	0~ 55
Working Humidity	85 %
Internal Resistance	2 mΩ
Self Discharging Rate	3%
OEM / ODM	Accepted
Charging / Discharging Interface	Customized

Product Parameter



Detail display





PINSHENG
ENERGY

PROFESSIONAL OEM/ODM MANUFACTURER

Product Features

More Cycle Life

With around 3000 times On 80% DOD

Build-in Smart BMS

Communication function ensures the reliable battery performance and remote real time monitoring of battery data

Wide range of temperature

Reliable performance in wide range service temperature from -20°C to 60°C

Support Multiple Communication Protocols

Support with RS485, RS232, CAN

Excellent Electrical Performance

Low internal resistance, good charging/discharging

No fire, no explosion, no leakage

High Security Performance

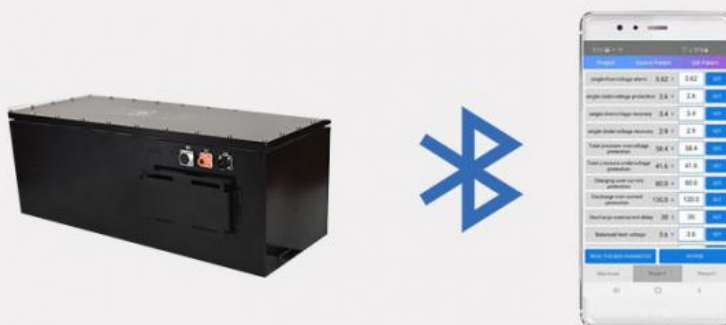


Product Advantage

The computer obtains the internal information of the battery pack through RS485,RS232,CAN.



The computer obtains the internal information of the battery pack via Bluetooth.



ODM



OEM





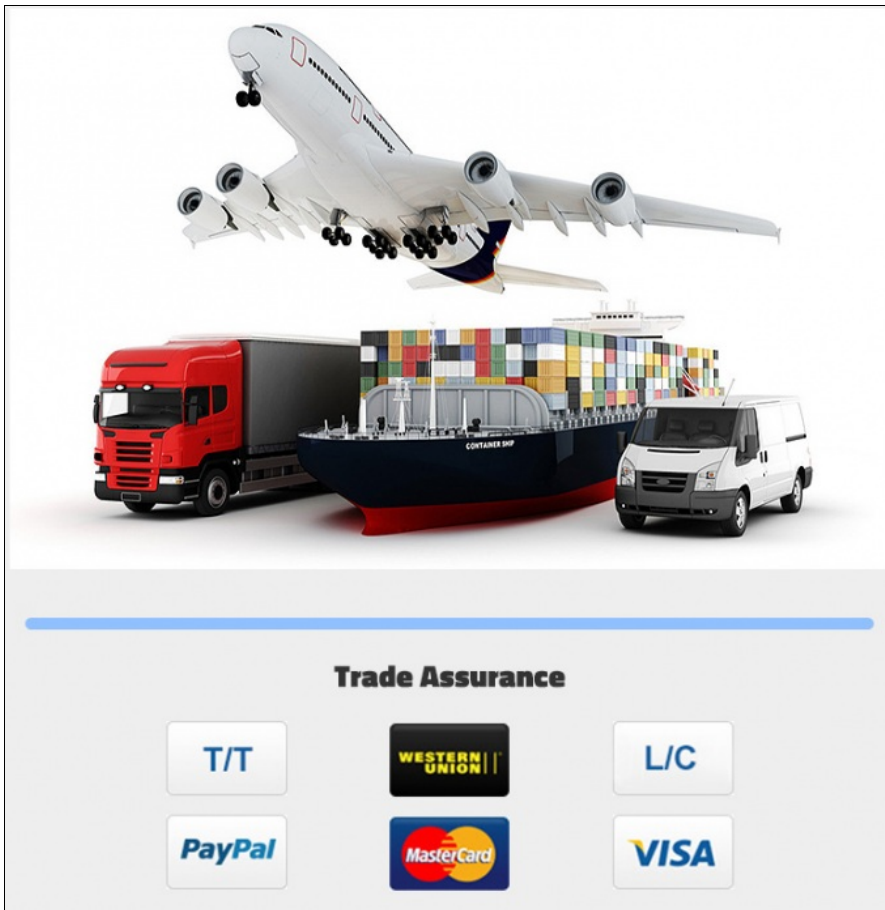
Producing Line



Home Solar



Packing details



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