



High Voltage ESS Cabinet 480V 100Ah Lithium Solar Batteries With Smart BMS System

Basic Information

Place of Origin: CHINA

• Brand Name: Pinsheng

• Certification: CE , MSDS , UN38.3,IES

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

• LED Screen: 4.3 Inches Touch Screen Or Customized

• Protection: Overcharge, Overdischarge, Overcurrent,

Short Circuit

• Cabinet Size: 1800*640*640mm

• Product Name: 480V 100Ah High Voltage ESS Cabinet

• Cycle Life: 6000 Cycles

• Battery Cell: LifePO4 Battery Cell

• Type: Lithium Battery

• Weight: 680KG

Highlight: High Voltage ESS Cabinet 480V,

Smart BMS System ESS Cabinet, 100Ah Lithium Solar Batteries



Product Description:

Lithium Solar Batteries are the ideal choice for most energy storage applications. Our advanced energy storage system is designed for maximum performance and reliability. Our ESS Cabinet is built with high voltage BMS technology to ensure maximum safety and accuracy. It is lightweight yet robust, allowing for easy transport and installation. The system is designed to have a long life cycle of up to 6000 cycles, providing years of reliable service. The battery pack is also designed for maximum compactness and space efficiency, with a size of 144*482*440mm, making it ideal for any space-constrained environment.

The Lithium Solar Batteries are also designed with a high voltage BMS, allowing for maximum safety and accuracy. The discharge cut voltage is set at 375V, providing a reliable and safe operating environment. This ensures that the system operates at the highest levels of accuracy and efficiency, even in harsh environmental conditions.

Features:

Product Name: Lithium Solar Batteries

Cycle Life: 6000 Cycles

Battery Pack Size: 144*482*440mm

Weight: 680KG

Working Voltage: 547.5v-375v

Protection: Overcharge, Overdischarge, Overcurrent, Short Circuit

LifePO4 Battery Cell: 20-50KWh

Voltage: 480v Capacity: 100Ah

Technical Parameters:

Parameter	Value	
Model	480V 100Ah	
Protection	Overcharge, Overdischarge, Overcurrent, Short Circuit	
Battery Cell	LifePO4 Battery Cell	
Туре	Lithium Battery	
Cabinet Size	1800*640*640mm	
Battery Pack Size	144*482*440mm	
Charge Limit Voltage	547.5V	
Working Voltage	547.5v-375v	
weight	680KG	
Cycle Life	6000 Cycles	
Highlight	480v 100Ah, Long life and Safety	

Applications:

With Pinsheng's Lithium Solar Batteries, you can easily start building your own energy storage system (ESS). It is a great way to store solar energy, and its 480V 100Ah model is the perfect size for solar power systems. The model number is PE-48100 and it is made in CHINA with CE, MSDS, UN38.3, and IES certifications. The cabinet size is 1800*640*640mm, and each battery cell is made with LifePO4 material to ensure a long cycle life of up to 6000 cycles.

The minimum order quantity is 1 unit, and the price is negotiable. The delivery time is 20-30 days, and you can choose from various payment terms such as L/C, D/A, D/P, T/T, Western Union, and MoneyGram. The supply ability of Pinsheng's Lithium Solar Batteries is 30000pcs/month, and it comes in carton box, UN box, and wooden box packaging.

Customization:

Our Lithium Solar Batteries are a reliable and cost-effective solution for your Solar Energy System. Manufactured with Brand Name Pinsheng and Model Number PE-48100 and certified with CE, MSDS, UN38.3 and IES. Our minimum order quantity is 1 unit. The Price of our batteries is Negotiable. The Packaging Details include carton box, UN box and wooden box. We guarantee delivery within 20-30 days. You can pay us through L/C, D/A, D/P, T/T, Western Union, MoneyGram. Our Supply Ability is 30000pcs/month. The Working Voltage is 547.5v-375v. The Type is Lithium Battery and the Cabinet Size is 1800*640*640mm. Our Battery Cell is LifePO4 Battery Cell and the Battery Power is 48KWh Or Customized. Our 480v 100Ah Lithium Solar Batteries are reliable and efficient for your Solar Energy System.

Support and Services:

Lithium Solar Batteries

Technical Support and Service

We offer technical support and service for our Lithium Solar Batteries. Our team of experienced professionals are available to answer any questions you have and provide assistance with any technical issues.

We have a dedicated customer service team who can be contacted via phone, email, or live chat. We also offer online resources such as our FAQs, a troubleshooting guide, and product manuals.

For more complex issues, our technicians can provide remote assistance via remote desktop access or on-site support.

We offer a comprehensive warranty and guarantee our products for 2 years. If you experience any issues within 2 years of purchase, we will repair or replace the product free of charge.



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