



PINSHENG 100kWh 215kWh Lithium Battery Power Storage Energy Container System with 51.2V System Voltage for Factory Use Solar Power Battery System

Our Product Introduction

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Basic Information

- Place of Origin: Hunan, China
- Brand Name: Picell
- Model Number: PE-C48V600AH
- Minimum Order Quantity: 1
- Price: \$1,200



Product Specification

- Battery Type: Lithium Ion, LiFePO4
- System Voltage: 51.2 V
- Output Power Range: 20-50 KWh
- Dimension: 1800*640*640 Mm
- Weight: 680 Kg
- System Type: Rack-mounted
- Communication Port: CAN, Rs485
- Protection Class: IP55
- Discharging Temperature: -20~60
- Cycle Life: 6000 Cycles
- Solar Output Power: 15kw To 60kw
- DC BUSBAR Voltage: 48V To 600V
- Output Voltage: 288V
- Nominal Capacity: 600Ah
- Energy: 30kwh



More Images



Product Description

PINSHENG 100kWh 215KWh Lithium Battery Power Storage Energy Container System Factory Use Solar Power Battery System

Key Features

- LED Screen: Intuitive LED indicators display current battery status for easy monitoring
- High Quality Metal Cabinet: Durable construction suitable for wet, cold, dry, and hot environments with fade-resistant finish

Technical Specifications

Battery Type	Lead-Acid, Lithium Ion
Place of Origin	Hunan, China
Output Voltage	288V
Nominal Capacity	600Ah
Energy	30kWh
Inverter Type	Grid Hybrid Solar Inverter
Weight	360kgs
Dimensions	1600×800×600(mm)
DC BUSBAR Voltage	200V to 600V (customizable)
AC Output Capacity	30kW to 100kW (customizable)
Solar Output Power	15kW to 60kW (customizable)
Output Frequency	50/60Hz
Controller Type	MPPT
Material	Steel

Application Examples



Hunan Pinsheng Energy Technology Co., LTD.



15616151876



info@pinshengenergy.com



rechargeable-liionbattery.com

NO. 259, Lixiang East Road, Xiangfeng Technology Industry Park, Changsha City, Hunan, China.