



100ah 150ah 10kwh 25kw 10kw Inverter All In One Energy Storage System For Solar

Basic Information

. Place of Origin: Hunan, China Brand Name: Pinsheng

CE/RoHS/UN38.3/MSDS · Certification: Model Number: PE-AIO-ESS series

• Minimum Order Quantity: 2 units

• Price: \$3,300.00/units 2-9 units

· Packaging Details: wooden box

• Supply Ability: 1000 Unit/Units per Month



Product Specification

Features: Long Life

. Battery Type: Lithium Ion, LiFePO4, Other • Product Name: All In One Solar Cabinet 48v 96v 156v 208v Customized Voltage: 50Ah 100Ah 150Ah 200Ah 300ah · Capacity:

Customized . Battery Size: Built-in BMS Protection:

Application: Solar Energy Storage For Home

• Features 2: Long Warranty Features 3: Come With Inverter

Shenzhen Shanghai Ningbo Port:

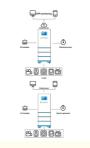
. Highlight: 10kw Inverter Energy Storage System,

208v Energy Storage System



More Images









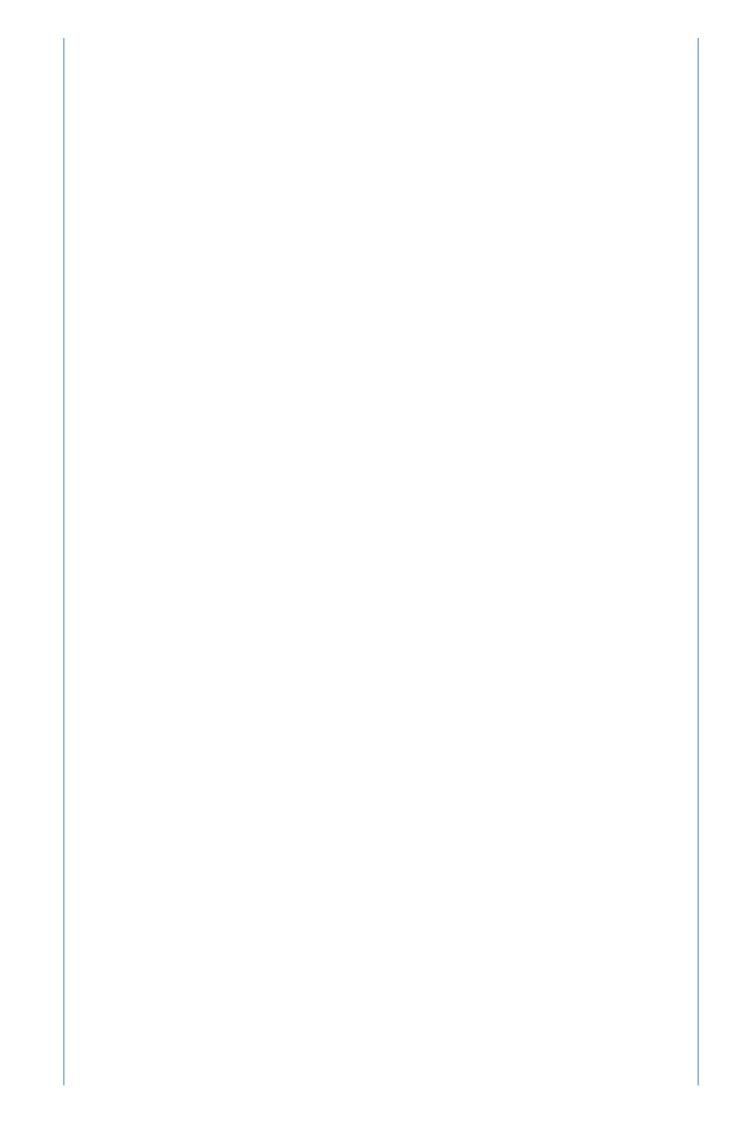
Product Description

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Specification

Model		PE-AIO- 1010	PE-AIO- 1015	PE-AIO- 1020	PE-AIO- 1025		
Battery Voltag	Battery Voltage		153.6V	204.8V	256V		
	Rated Power	10kW					
	Curren Ratedt	43.5A					
Output Parameters	Voltage/range	230V/176Vac~270Vac					
(AC)	Frequency Ranges	50/60Hz					
	Efficiency	0.99lagging~0.99leading(settable)					
	THDI	<2%					
	Battery voltage range	85v~400V					
	Battery pack rated voltage	204.8V	153.6V	204.8V	256V		
Battery	Capacity Of Battery	5.12kWh*2	5.12kWh*3	5.12kWh*4	5.12kWh*5		
	Charge/discharge current	50A/50A 80A/80A					
	Battery type	LiFePO4(LFP)					
	Max. Input Power	13kW					
	Max. PV voltage	550V					
DC input	MPPT range/nominal	125V~500V/360V					
	Max. input current	12A					
	MPPT tracker/strings	2/2					
	Rated power w/va	10kW					
	Max. Output Power	12.5kW 60S/15kW 1S					
	Rated voltage	230V					
Eps output	Rated current		4	3.5A			

	Rated frequency 50/60Hz						
	Automatic switchover time	<20ms					
THDU		<2%					
Appearance	Size(W/D/H)	640mm*490 mm*1262m m	640mm*490 mm*1455.5 mm	640mm*490 mm*1649m m	640mm*490 mm*1842.5m m		
	Weight(approx)	210kg	230kg	291kg	357kg		
	DC max. efficiency 98.2%						
	MPPT efficiency	99%					
	Operating temperature	-20°C~55°C					
General data	Protection level	IP21					
	Noise emission(typical)	<35dB					
	Display	LCD					
	Interface	CAN/RS485/WIFI					



meters workshop and 121 staffs. Pinshe many years development and research, the characteristics of longer cycle life, m products are widely used in energy stora power system such as electric motorcyc Battery products has a good reputation in Energy put customers' needs at the first	changsha City, Hunan Province, near to Guangzhou. It is a High-Tech Enterprise with 4,000 square eng Energyh focus on developing and producing Lithium battery and battery system integration, after we have formed a complete industry chain from research, production to sales. Our lithium battery has nore higher security and more reliability, higher energy density and other superior performance. Our age system such as off grid wind & solar energy storage, telecommunication system, UPS and etc and eles, electric bikes, E- scooter, electric tricycles, golf cart, fork lift, electric vehiclesetc. Pinsheng Energy in China and abroad, it has strict quality guarantee system to ensure high-quality products. Pinsheng and listen to their suggestions. We will continuously improve our product quality and services.

FAQ
1. who are we?
We are based in Hunan, China, start from 2011,sell to Western Europe(28.00%),North America(27.00%),Southeast Asia(18.60%),South America(5.00%),Eastern Asia(5.00%),South Asia(5.00%),Eastern Europe(3.00%),Africa(3.00%),Mid East(2.00%),Oceania(1.50%),Central America(1.00%),Northern Europe(0.50%),Southern Europe(0.30%),Domestic Market(0.10%). There are total about 101-200 people in our office.
2. how can we guarantee quality?
Always a pre-production sample before mass production;
Always final Inspection before shipment;
3.what can you buy from us?
battery,lithium battery,solar energy system,lithium power battery,lithium battery pack
4. why should you buy from us not from other suppliers? more than 4,500 square meters workshop and 150 staffs. more than 11 years OEM & ODM experiences and be a strong supplier of many well
known customers. Manufacturer competitive price Good after-sales service Integrity management On-time delivery

5. what services can we provide?

 $Accepted\ Delivery\ Terms:\ FOB, CFR, CIF, EXW, CIP, FCA, CPT, DEQ, DDP, DDU, Express\ Delivery, DAF, DES$

 ${\tt Accepted\ Payment\ Currency: USD, EUR, JPY, CAD, AUD, HKD, GBP, CNY, CHF;}$

 $Accepted\ Payment\ Type:\ T/T, L/C, D/P\ D/A, Money Gram, Credit\ Card, PayPal, Western\ Union, Cash, Escrow;$

 $Language\ Spoken: English, Chinese, Spanish, Japanese, Portuguese, German, Arabic, French, Russian, Korean, Hindi, Italian$



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