



48V 50AH Rack Model Energy Storage Lithium Battery

Buy Hot Sale 48V 50AH Rack Model Energy Storage Lithium Battery made in China.

Olaite is 48V 50AH Rack Model Energy Storage Lithium Battery manufacturer and supplier in China.



48V 50AH rack model energy storage lithium battery

The following is an introduction to 48V 50AH rack model energy storage lithium battery, I hope to help you better understand 48V 50AH rack model energy storage lithium battery. Welcome new and old customers to continue to cooperate with us to create a better future together!

The rack model energy storage lithium battery use long working life LiFePO4 cell, high performance BMS to protect and manage the battery system. The max parallel is 15pcs, free combination for the capacity and meet all kinds of demand for home/industry

48V 50AH rack model energy storage lithium battery Introduction

Model Number:	OBS-50AH	Place of Origin:	Zhejiang, China
Brand Name:	Olaite	Battery Type:	LiFePO4
Capacity:	2.4kwh	installation:	Stacked installation, free combination
Application:	Solar Energy Storage Systems	Certification:	CE/FC//RoHS/ISO/UN38.3
Controller Type:	MPPT, PWM	Mounting Type:	Ground Mounting
Output Frequency:	50hz or 60hz	Work Time (h):	3 hours
Battery type:	Lithium Iron Phosphate Battery		

48V 50AH rack model energy storage lithium battery Parameter (Specification)

Wenzhou Olaite New Energy Co., Ltd.

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Model	OBS-50AH 48V
Capacity	2.4KWH
Normal Discharge Current	50A
Max Discharge Current	50A
Working Voltage	37.5-54V
Standard Voltage	48V
Max Charging Current	50A
Max Charging Voltage	54v
Circle Times	>2500 times
Installation	Caninet or wall installation
Suggested DOD	90%
Monitor	WIFI
Size(mm)	484*410*88.5mm
Weight	24.5KG
Humidity	20-60%
Working Temperature	-20℃-60℃
IP Rating	IP20
Warranty	5Years
Communication	CAN/RS485/WIFI/4G/B-tooth communication
BMS	Yes

48V 50AH rack model energy storage lithium battery Feature

- ※Highpower,friendlyinterface,freecombination
- ※Highqualitybattery cell,precise combination
- ※BMScustomizationsupported
- ※Thickshell,wellprotectionforinsidecells

48V 50AH rack model energy storage lithium battery Applications

- ※Energy storage system, control system, alarm system, power system, database
- ※Emergency lighting system, standby power supply, UPS
- ※Telecommunication equipment, communication equipment, fire protection system, security system, power station

48V 50AH rack model energy storage lithium battery Details

As a professional 48V 50AH rack model energy storage lithium battery manufacturer, you can rest assured to buy 48V 50AH rack model energy storage lithium battery from our factory and we will offer you the best after-sale service and timely delivery.

The rack model energy storage lithium battery use long-life and environment-friendly lithium iron phosphate batteries, and are equipped with high-performance BMS to

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effectively manage the cells. Compared with traditional batteries, they have more extensive performance and application advantages. Use A+grade core, precision assembly, support customized BMS protection plate, use precision iron shell, and ensure the core capacity.

Olaite New Energy Co., Ltd is a leading China rack model energy storage lithium battery manufacturer, supplier and exporter. Adhering to the pursuit of perfect quality of products, so that our rack model energy storage lithium battery have been satisfied by many customers. Extreme design, quality raw materials, high performance and competitive price are what every customer wants, and that's also what we can offer you. Of course, also essential is our perfect after-sales service. If you are interested in our rack model energy storage lithium battery services, you can consult us now, we will reply to you in time!

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Voltage According To Application

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OCUS ON 10 YEARS SO MORE PROFESSIONAL



9 Protections



Over-temperature
Protection



Over-discharge
Protection



Over-charge
Protection



Over-current
Protection



Cut-out
Protection



Over-load
Protection



Over-voltage
Protection



Cell
Protection



Short-circuit
Protection



ENERGY STORAGE LIFEPO4 BATTERY



DETAILS SHOW



Metal Shell

Strong heat dissipation capacity



Pure Copper Terminal

Positive

48V50AH Li-ion Battery

ADDR

CAN RS485

Switch

Negative



stainless steel handle

easy to charge durable

48V

Shipment Safety Packing



Honest marketing

1. we are manufacturer with production experience for more than 10 years
2. We own ISO, CE, ROHS, FCC, ETL, PSE certificates
3. We accept OEM and ODM
4. Our salesman is with rich experience in foreign trade and efficient work efficiency
5. High-quality after-sales service to solve all your doubts

FAQ

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Q:Are you a directly factory or trading company?

A:We are inverter manufacturer.

Q: How does your factory do regarding quality control?

A: Quality is the priority. We always attach great importance to quality controlling from the start to the end. All our products have gained CE, FCC, ROHS certification.

Q:What can you do?

A:1.All of our products have proceeded aging test before shipment and we guarantee safety while using our products.
2. OEM/ODM orders are warmly welcomed!

Q:Warranty and return:

A:1. Products have been tested by 48hours continuous load aging before ship out.warranty is 2 years
2. We own the best after-sale service team, if any problem happens, our team will do our best to solve it for you.

Q:Is sample available and free?

A:Sample is available, but the sample cost should be pay by you. The cost of sample will be refund after further order.

Q:Do you accept customized order?

A:Yes, we do.

Q:What's the delivery time?

A:It usually takes 7-20 days after confirming payment, but specific time should be based on the order quantity.

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