



Stackable Practical Lithium UPS For Home , BMS Lithium Ion UPS Battery Backup

Our Product Introduction

for more products please visit us on lithiumions-battery.com

Basic Information

- Place of Origin: China
- Certification: ISO14001, UL, CE, ROHS, etc
- Minimum Order Quantity: 100PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton, Wooden Case , Pallet etc.
- Delivery Time: 7~30 days
- Payment Terms: T/T
- Supply Ability: 3500 Per Months

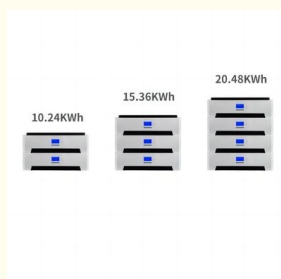


Product Specification

- Cell Brand: CATL/BYD/Domestic/EVE/SANYO/Samsung/
- Voltage: 51.2V/Customized
- Capacity: 400AH/Customized(10AH,300AH,600AH...)
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM,etc
- OEM/ODM: Acceptables
- Weight: 201Kg
- Warranty: 8 Years
- Peak Output Current: 60A
- Highlight: **Stackable Lithium UPS For Home , Practical Lithium UPS For Home , BMS Lithium Ion UPS Battery Backup**



More Images



Product Description

ESS High Energy Density Uninterruptible Off Grid Stackable UPS Lithium Battery With BMS For Home Energy Storage Systems

Features:

Low Internal Resistance,Zero Memory Effect,High Performance

Easily Installation,Maintenance Free

Using high-quality lithium-ion high-rate batteries, the output is more efficient

Extended operating temperature

Multi-mode communication function,Including RS485/RS232/CAN support remote control, IoT measurement and control

The cycle life can reach more than 8000 times

Peak shaving and valley filling, solving peak power overload and low peak power supply, satisfying the stable power consumption of attached loads

Powerful production capability and Short Lead Time.

Great Factory Price with Best Quality and After-Selling Service

High Energy Density ,High Discharge Rate,High Safety

Application:solar , wind complementary stored energy streetlights, energy storage systems, household energy storage. Power Supply:

communication base station power supply, utility power supply, communication industry, emergency power supply and other system standby power etc

OEM/ODM service: If you want shells of different colors, different materials, different batteries, and have different requirements for application scenarios, please spare no effort to tell us, and we will provide you with more considerate services

Specification	
Number of Modules	5
Nominal Capacity	400AH
Nominal Voltage	51.2V
Energy	20.4kwh
Max Continuous Charge Current	50A
Max Output Current	50A
Peak Output Current	60A
Operating Voltage	204.8V
Dimensions(H/W/D)	179.2~230.4V
Weight	201Kg
Diemsion	880x620x380mm
Operating Temperature	0℃ to +50℃
Communication	CAN/RS485
Enclosure Protection Rating	IP54
Round-trip Efficiency	≥96%
Applications	ON Grid + Backup / OFF Grid
Warranty	8 Years





High Voltage and High Current Aging



Automatic Spot Welding Equipment



Salty Spray Box



Vibration Equipment



Pack Testing Equipment



Cell Sorting Equipment





Electric Boat



Solar System



Monitor



Telecom



Camper Car



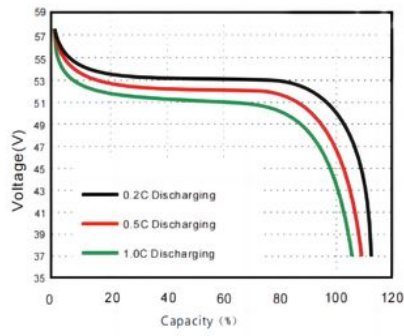
UPS System



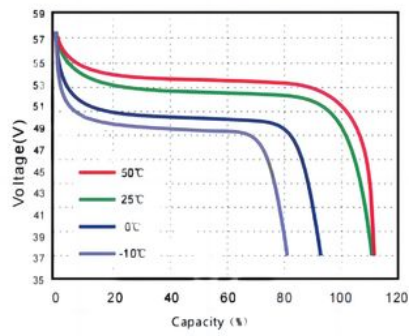
Electric bike / motorcycle / golf cart / scooter / tricycle

Different current/Temperature Discharge curve

● Different Rate Discharge Curve @25℃



● Different Temperature Discharge Curve @0.5C





What can we offer?

1. Competitive price: factory price, we can give you more discount if order quantity is good.
2. Technical support : we have 20 person R&D team, can help you solve any technical problems and provide customized battery solutions according to your needs.
3. Quality Assurance: we have our own testing lab, all the batteries have 100% QC inspection before delivery, and we can provide testing reports for you.
4. After-sale service: we have excellent after-sale service team, if you have any question about this product, plus feel free to contact us, we'll reply you within 12 hours.
5. Customized battery solutions based on customer's needs, accept OEM/ODM orders.

Logistic Time:

- Material Preparation Time: 7-15 days (or inventory)
- Production & Assembly Time 3-10 days
- Testing & Packaging Time: 2-10 days
- Total Delivery Time: 30-45 days
- The faster delivery could be negotiable.

FAQ:

Q1. Can I have a sample order?

A. Yes, we welcome sample order to test and check quality.

Q2. Do you have any MOQ limit?

A. Yes, we have MOQ for mass production, it depends on the different part numbers. 1~10pcs sample order is available. Low MOQ, 1pc for sample checking is available.

Q3. How to proceed with an order?

A. Firstly let us know your requirements or application. Secondly, we quote according to your requirements or our suggestions. Thirdly customer confirms the samples and places a deposit for formal order. Fourthly we arrange the production.

Q4. Is it OK print my logo on the product?

A. Yes. Please inform us formally before our production and confirm the design firstly based on our sample.

Q5. Which certificates do you have?

A. We have CE/FCC/ROHS/UN38.3/MSDS ... etc.

Q6. How about warranty?
A. 6 years warranty. Enable to prolong.

Welocme to inquiry ,Thank you !!

Compatible with various international brands of inverters



Yongsheng Technology Co., Ltd.



+86 13711839030



admin@ysxny.ltd



lithiumions-battery.com

7th Floor, Building 1, Wanfeng Technology Industry Center, Changping Town, Dongguan City, Guangdong
Province, China