



## 10KWH 20KWH 30KWH CE Stackable LifePO4 Battery Pack Storage System Single Phase Solar Inverter For Power Solar System

Our Product Introduction

for more products please visit us on [lithiumions-battery.com](http://lithiumions-battery.com)

### Basic Information

- Place of Origin: China
- Certification: ISO14001, UL, CE, UN38.3, ROHS, etc
- Model Number: Stacked Battery
- Minimum Order Quantity: 20PCS
- 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
- Power: 20KWH
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Weight: About 184kg
- Discharging Cut-off Voltage: 40V
- Max. Charging Current: 400A
- OEM/ODM: Acceptables
- Bluetooth: Optional
- Highlight: **LFP UL Battery Storage System, 20KWH Battery Storage System, Lithium Iron Phosphate Battery**



### More Images



## Product Description

### 10KWH 20KWH 30KWH CE Stackable LifePO4 Battery Pack Storage System Single Phase Solar Inverter For Power Solar System

#### Quick Details:

Low Internal Resistance,Lighter Weight ,High Performance

Over-charge protection, Over-Discharge protection, Over-current protection, Short Circuit protection, High Temperature protection, Balance Charge/Discharge protection

SPCC Case Material,Closed Design,Cobalt Free LifeP04 Battery

Enviromental Friendly .Pass CE/UL,etc

DSP chip control management, modular design

**Application:**Lighting, medical devices, power tools, emergency power supply, household intelligence, instrumentation, cars batteries, buses batteries, trucks batteries, yachts batteries, Launch batteries, ships batteries, racing cars batteries, Tricycles batteries, Pedicab batteries, three wheeler vehicle batteries, Motorcycles batteries, EV batteries, Telecom Stations batteries, Bank Power supply systems batteries, UPS batteries, Solar Energy Storage batteries, Hospital Power Supply system batteries, Wind Energy Storage batteries, Home Power System batteries etc.

Specification	
Nominal Voltage	51.2V/Customized
Rated Capacity	400AH/Customized
Charging Cut-off Voltage	58V
Discharging Cut-off Voltage	40V
Standard Charging Current	200A
Max.Charging Current	400A
Standard Discharging Current	200A
Max.Discharging Current	400A
Max.Peak Current	500A
Communication Protocol	RS485//CAN
Dimension	L565*W460*H720mm
Weight	About 184Kg
Charging Temperature	0°C~50°C
Discharging Temperature	-15°C~60°C



# OPERATING PRINCIPLE

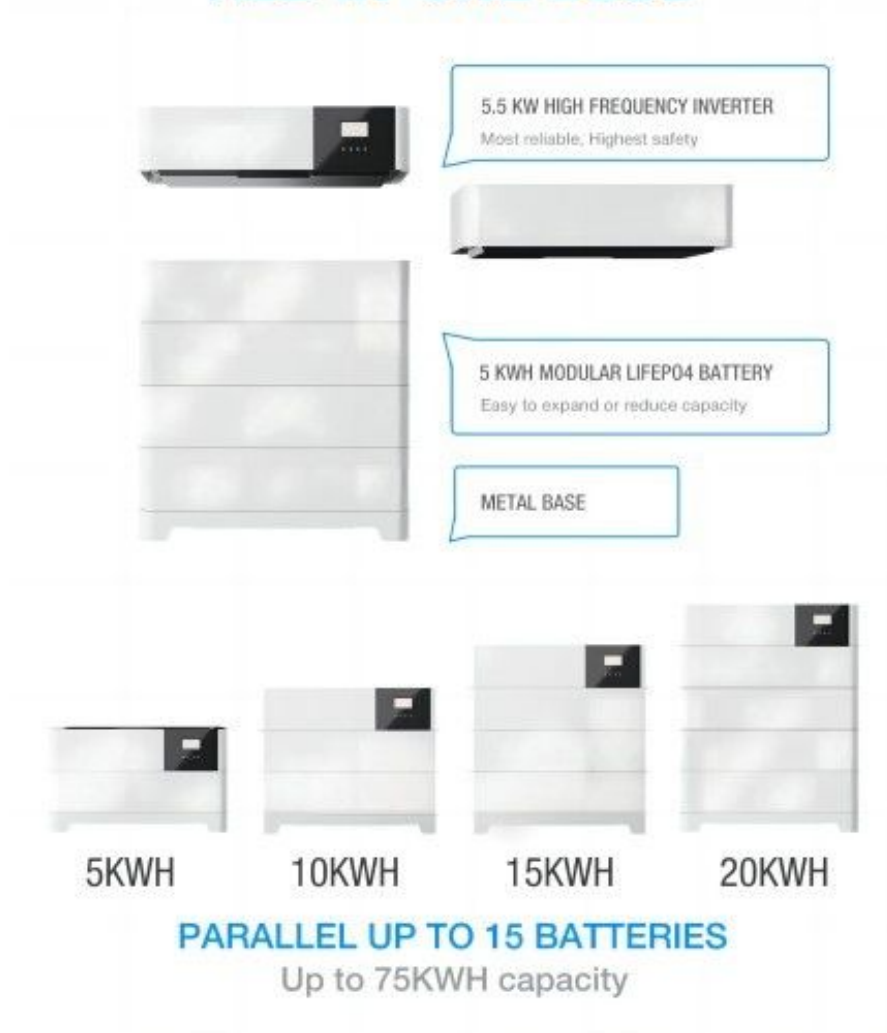


# BMS DESIGN

6 PROTECTIONS TO ENSURE SAFETY



# ALL-IN-ONE BESS



## 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. 5 years warranty. Enable to prolong.

**Welocme to inquiry ,Thank you !!**



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