



## OEM Server Rack 100Ah 51.2 V Lithium Ion Battery 5000W Lifepo4 Deep Cycle Battery

Our Product Introduction

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

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Enook
- Certification: CE, UN38.3, MSDS
- Model Number: 51.2V100Abattery
- Minimum Order Quantity: 1
- Price: 500USD~800USD
- Packaging Details: packed in professional carton
- Delivery Time: 10-15 working days
- Payment Terms: T/T
- Supply Ability: 1000000 Piece/Pieces per Month

Energy storage lithium battery



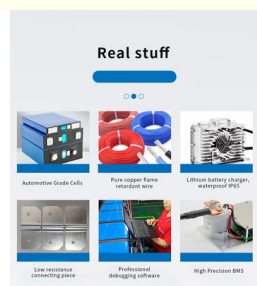
### Product Specification

- Model Number: Solar Energy Storge Battery
- Voltage: 51.2V
- Capacity: 100Ah
- Cycle Life: More3000 Times
- Weight: 50kg
- Highlight: 100Ah 51.2 V Lithium Ion Battery, Server Rack 51.2 V Lithium Ion Battery, OEM Lifepo4 Deep Cycle Battery

Energy storage lithium battery



### More Images



## Product Description

### Enook 51.2V 100Ah Lithium Ion Server Rack Battery 5000W Lifepo4 Deep Cycle Battery with OEM service

Specifications	Enook 100Ah 51.2V 5KW Battery
Model	Enook
Nominal Voltage	51.2V
Discharge Termination Voltage	43.2V
Charging Voltage	58.4V
Minimum Capacity	100Ah
Maximum Charging Current	100A
Discharge Overcurrent Protection	110A
Working Environment	Charging temperature:0 ~55 Discharge temperature:-20 ~60
Cycle Life	≥2500 Cycles 80% Normal temperature below 25
Internal resistance (mΩ)	≤20
Size	Length: 567±2mm width:510±2mm(excluding ears) thickness: 258±2mm
Estimate Weight	50kg
Shipment status voltage	51.2V ~ 53V (50% capacity)

## Energy storage lithium battery





## Automotive grade power cells

The new A-product power battery has strong power,  
high-rate discharge, and more powerful climbing



## 1500 cycles of charging

1500 cycles of charging, service life of up to 5 years

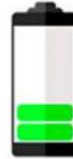
# Intelligent lithium battery protection board



Overcharge protection



Short circuit protection



Sleep function



Over discharge protection



Overvoltage protection



temperature protection

# Wide range of applications and strong compatibility

Product use area





# Real stuff



Automotive Grade Cells



Pure copper flame  
retardant wire



Lithium battery charger,  
waterproof IP65



Low resistance  
connecting piece



Professional  
debugging software



High Precision BMS

## Company Introduction

### Product Advantages

ShenZhen Enook Technology Co., Ltd company is professional manufacturer and supplier of lithium energy solutions, E-bike battery pack, which focus on manufacturing and designing of lithium cells and battery packs



Quality first is our principle, Satisfying all our customers is our tenet, win-win business is our aim. Dedicated to strict quality control and thoughtful customer service, our experienced staff members are always available to discuss each

detailed requirements from customer and ensure full customer satisfaction.



In addition, we have obtained certificates. MSDS UN38.3 MSDS,ROHS,UL.ect. All our products keep selling wellnot only around China, but also inUSA, Philippines, Germany, England, Australia, Russia, France and other Europen and Asia countries



Fast delivery is one of our advantage,selecting a current products from catalogue,or customized products,3~5days is the normal time to prepare for the goods,OEM & ODM orders can be acceptable.

Quality is our life, price is our core competence, please don't hesitate to contact us if you have any requirement, we'll provide our best service to you.

Has passed CE certification and ROSH certification, excellent quality the company has obtained a number of patented technologies.

# Applications

Product  
Advantages

Our products have a very widely range of use



**Golf Cart**



**E-Bike**



**Balance E-scooter**



**Power Station  
energy storage**



**Solar Power**



**RC Drone**



**Sightseeing Car**



**Waterpump**



**Mobile Headlight**



**Household energy  
storage**



**Solar Street Lighth**



**Stereo Set**



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