# Enook Solar Energy Storage System 51.2V 100A 5KWh Lithium Iron Phosphate Batteries

#### **Basic Information**

Place of Origin: CHINA
Brand Name: ENOOK
Model Number: 100A
Minimum Order Quantity: 1

Price: 500-700USD
 Packaging Details: carton+pallet
 Delivery Time: 15~20days

Payment Terms: T/T

• Supply Ability: 10000pcs/month



#### **Product Specification**

Battery Type: Lithium-ionCharging Efficiency: 95%Charging Time: 6 Hours

Communication Interface: RS485/WiFi/GPRS
Dimension: 1000\*600\*1800mm

Discharging Efficiency: 90%
Discharging Time: 4 Hours
Life Cycle: 6000 Times
Operating Temperature: 0-50
Operating Voltage: 220V

Product Name: Solar Energy Storage System

• Protection Level: IP65

• Highlight: Solar Energy Storage System 51.2V,

Solar Energy Storage System 100A, 5KWh Lithium Iron Phosphate Batteries



### More Images





## **Enook 51.2V 100A 5KWh Lithium Iron Phosphate Batteries Solar Energy Storage System**

Enook 100Ah 51.2V 5KW	
Specifications	Energy Storge 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
	Length: 567±2mm
Size	width:510±2mm(excluding ears)
	thickness: 258±2mm
Estimate Weight	50kg
Shipment status voltage	51.2V ~ 53V (50% capacity)

### **APPLICATIONS**

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### **Product use area**



**Outdoor Camping** 



**RV Energy Storage** 





High Quality and full capacity **ENERGY STOAGE LITHIUM BATTERY** Lithium iron phosphate battery **Support customization** Various size, capacity and voltage

## **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 in USA, 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, 3~5 days 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.



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