

## CE/ROHS/UN38.3/MSDS/DGC Certified Solar Energy Storage System with 90% Discharge Rate

Our Product Introduction

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

### Basic Information

- Place of Origin: China
- Brand Name: enook
- Certification: CE/ROHS/UN38.3/MSDS/DGC
- Model Number: energy storage system

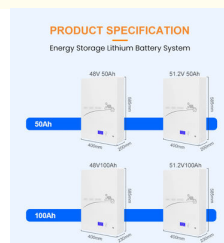


### Product Specification

- The Discharge Rate: 90%
- Size: Customizable
- The Charging Ratio: 90~93%
- Weight: 35kg-106kg
- Battery Type: LifePO4 Lithium Battery Pack
- Product Size(mm): 400\*170\*585
- Nominal Voltage: 51.2V



### More Images



### Product Description

#### Product Description:

Solar Energy Storage System

The Solar Energy Storage System is a revolutionary product that combines the power of solar energy and battery storage to provide a sustainable and reliable solution for energy needs. With a customizable size and a weight range of

Our Product

35kg-106kg, this system is suitable for both residential and commercial use.

The system is designed to store excess energy generated by solar panels during the day, for use during peak demand or when there is no sunlight. This not only reduces the dependence on traditional energy sources but also helps in reducing electricity bills.

Efficient and Eco-Friendly

The Solar Energy Storage System is an eco-friendly alternative to traditional energy sources. It harnesses the power of the sun and stores it in batteries, which can be used at any time. This not only reduces the carbon footprint but also helps in creating a sustainable environment for future generations.

House Energy Storage

The Solar Energy Storage System is an ideal solution for house energy storage. It can be easily installed in homes and can power all the basic appliances such as lights, fans, and even refrigerators. With its compact size and customizable options, it can fit seamlessly into any home.

Solar Power and Battery Storage Solutions

The Solar Energy Storage System offers a comprehensive solution for solar power and battery storage needs. It is designed to work seamlessly with solar panels and can store excess energy for use at a later time. This makes it an efficient and cost-effective solution for households and businesses alike.

IP20 Protection Level

The Solar Energy Storage System comes with an IP20 protection level, ensuring safety and durability. It is designed to withstand harsh weather conditions and is protected against dust and small objects, making it suitable for both indoor and outdoor installation.

Product Size and Warranty

The product size is 400\*170\*585mm, making it a compact and space-saving solution for energy storage. It is customizable, allowing users to choose the size that best fits their needs.

The Solar Energy Storage System comes with a warranty of 5-10 years, providing customers with peace of mind and ensuring the reliability and quality of the product.

In conclusion, the Solar Energy Storage System is a game-changer in the field of renewable energy. With its efficient and eco-friendly design, customizable size, and IP20 protection level, it offers a comprehensive solution for solar power and battery storage needs. Invest in this innovative product and make a positive impact on the environment while saving on energy costs.



#### Features:

Solar Energy Storage System Features:

Product Name: Solar Energy Storage System

Battery Type: LifePO4 Lithium Battery Pack

Protection level: IP20

Product Size(mm): 400\*170\*585

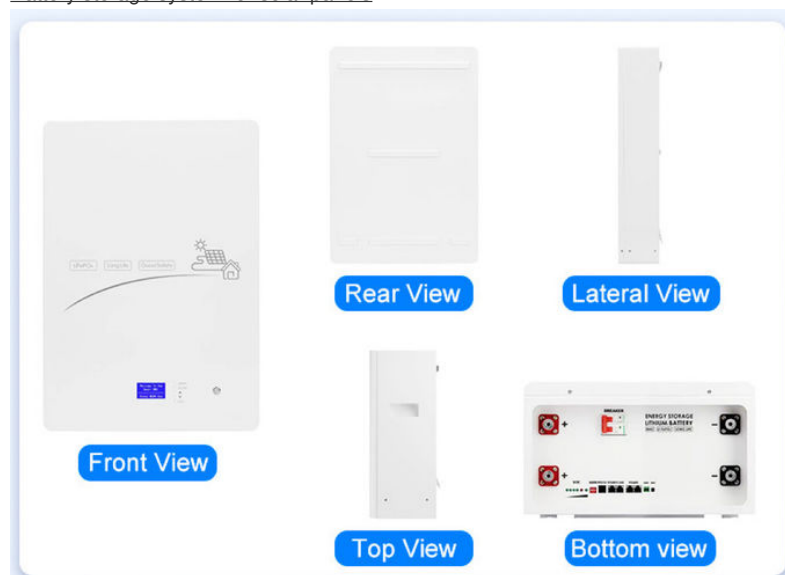
Weight: 35kg-106kg

Warranty: 5~10 Years

Suitable for solar power and battery storage

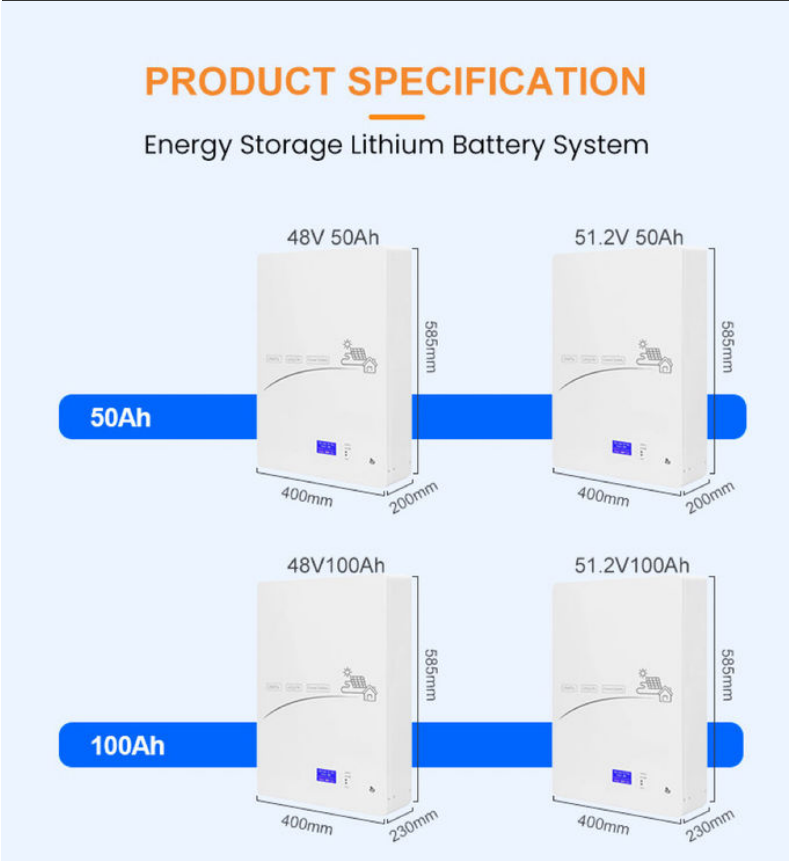
Best battery for solar power storage

Battery storage system for solar panels



Technical Parameters:

Parameter	Value
Product Name	Solar Energy Storage System
Application	House Energy Storage System
Nominal Voltage	51.2V
Warranty	5-10 Years
Size	Customizable
Charging Ratio	90-93%
Product Size	400*170*585 mm
Certification	CE/ROHS/UN38.3/MSDS/DGC
Battery Type	LifePO4 Lithium Battery Pack
Weight	35kg-106kg
Protection Level	IP20
Discharge Rate	90%



Applications:

enook Solar Energy Storage System

Brand Name: enook

Model Number: energy storage system

Place of Origin: China

Weight: 35kg-106kg

Size: Customizable

Certification: CE/ROHS/UN38.3/MSDS/DGC

Battery Type: LifePO4 Lithium Battery Pack

Protection level: IP20

Application and Scene for Solar Energy Storage System

The enook Solar Energy Storage System is a state-of-the-art product designed to provide efficient and reliable storage solution for solar energy. With its advanced technology and high-quality components, it is suitable for various application and scene, providing clean and renewable energy for a sustainable future.

Battery Storage System for Solar

The enook Solar Energy Storage System is specifically designed for solar energy storage, making it the perfect solution for homes, businesses, and communities that rely on solar power. It can store excess solar energy generated during the day and release it when needed, ensuring a constant and stable power supply.

House Energy Storage System

The enook Solar Energy Storage System is an ideal choice for households looking to reduce their dependence on traditional power sources. With its compact and customizable size, it can be easily installed in any house, providing a reliable and cost-effective energy storage solution.

Solar Battery Storage

The enook Solar Energy Storage System is equipped with high-quality LifePO4 Lithium Battery Pack, ensuring a long lifespan and stable performance. It is specifically designed for solar energy storage, providing a safe and efficient way to store excess solar energy for later use.

Solar Energy Storage Solution

The enook Solar Energy Storage System is a comprehensive solution for solar energy storage. It is designed to meet all

the necessary certifications, including CE, ROHS, UN38.3, MSDS, and DGC, ensuring its safety and quality. With its IP20 protection level, it can withstand various environmental conditions, making it a reliable and durable solution for solar energy storage.

#### Conclusion

The enook Solar Energy Storage System is a top-of-the-line product that offers a wide range of applications and scenarios for solar energy storage. With its advanced technology, high-quality components, and comprehensive certification, it is a reliable and efficient solution for a sustainable future.

## APPLICATION SCENARIO

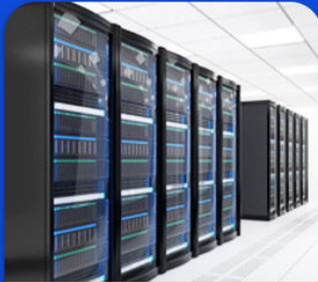
It can be used for both industrial & solar energy storage, as well as for UPS power supply in offices & small enterprises.



Small Enterprises



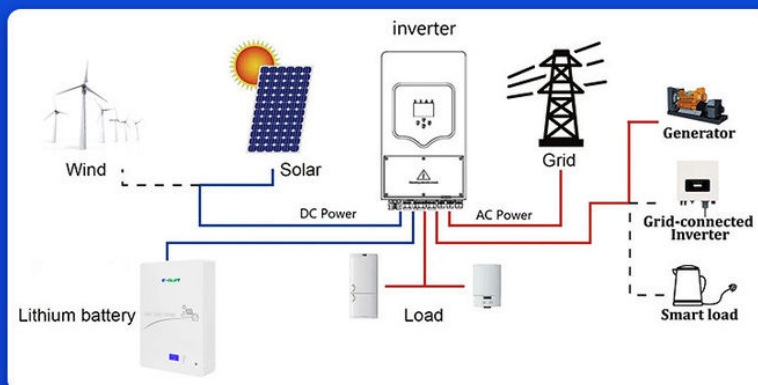
Industrial & Commercial energy Storage



UPS Power Supply In Offices



Solar Energy Storage



#### Customization:

### Customized Services for enook Solar Energy Storage System

Brand Name: enook  
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Protection level: IP20  
Size: Customizable  
The discharge rate: 90%  
Warranty: 5~10 Years  
Nominal Voltage: 51.2V

Introducing the enook Solar Energy Storage System - the best battery for solar power storage.

Our energy storage system is designed to provide a sustainable and reliable solution for house energy storage. With our customizable size options, you can choose the perfect fit for your specific needs.

Featuring a high discharge rate of 90%, our solar energy storage system ensures efficient use of stored energy. The protection level of IP20 guarantees the safety of your system.

At enook, we value our customers and stand behind the quality of our products. That's why we offer a warranty of 5~10 years for our energy storage system.

Don't settle for anything less than the best - choose enook Solar Energy Storage System for your house energy storage needs.

## SMART BMS PROTECTION

BMS is the intelligent component monitoring & managing any lithium-ion battery pack.



- Temperature control
- Over-discharge Protection
- Over Current Protection
- Over charge Protection
- short circuit protect

**Packing and Shipping:**



## PACKAGING



## Shipping by



Professional suggestion to choose the best shipping delivery (Such as EMS DHL TNT UPS and FEDEX) for your commodities according to your demand.

## CERTIFICATES

**OUR CERTIFICATES GIVE YOU RELIABLE  
SUPPORT FOR YOUR ORDERS**



## Company Introduction

### Company Introduction

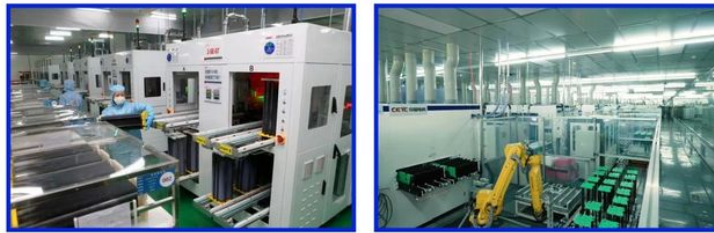
ShenZhen Enook Technology Co., Ltd company is professional manufacturer and supplier of lithium energy solutions, E-bike battery pack, which focus on manufacturing and designing of lithium cells and battery packs



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, etc. All our products keep selling well not only around China, but also in USA, Philippines, Germany, England, Australia, Russia, France and other European and Asia countries.



Fast delivery is one of our advantages, selecting a current product 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 ROHS certification, excellent quality the company has obtained a number of patented technologies.



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