



## 24V Energy Storage Battery 12V 48V 50Ah 100Ah 200Ah 300Ah 400Ah Lithium Iron LifePo4 Battery With BMS

### Basic Information

- Place of Origin: china
- Brand Name: Enook
- Certification: CE ROHS FCC UN38 .3 MSDS
- Model Number: Enook Battery Pack
- Payment Terms: TT PAYPAL
- Supply Ability: 10000



### Product Specification

- Terminal Type: Anderson Plug
- Energy Storage: 1920Wh
- Cycle Life: Deep Cycle Life 4000 Times, Life Span Is More Than 10 Years
- Battery Size: 560x300x235mm
- Discharge Cut-off Voltage: 10V
- BMS Function: Overcharge, Overdischarge, Overcurrent, Short Circuit, Etc.
- Charge Voltage: 14.6V±0.2V
- Specification: 12.8V 100Ah Lifepo4 Battery Pack
- Highlight: 400Ah Lithium Iron LifePo4 Battery , 24V Energy Storage Battery, Lithium Iron LifePo4 Battery With BMS

### lithium iron phosphate batteries

BMS long cycle life high safety performance



### More Images



## Product Description

### Product Description:

We understand that each customer has unique requirements, which is why we offer OEM/ODM services to cater to your specific needs. Our team of experts will work closely with you to design and manufacture the perfect battery pack that meets your exact specifications. The Lifepo4 Battery Pack comes equipped with a robust Battery Management System (BMS) that ensures the safety and longevity of the battery. The BMS function includes protection against overcharge, overdischarge, overcurrent, short circuit, and more. This feature guarantees that your battery pack is well-protected, giving you peace of mind and added security. Installation of the Lifepo4 Battery Pack is a breeze, with an IP65 rating that allows it to be installed in various environments. Our battery pack is designed to withstand harsh outdoor conditions, making it ideal for use in remote locations or areas with extreme weather conditions.

Our 48v 60v 72v 40ah battery pack is the perfect solution for your energy storage needs. With a high capacity, reliable BMS, and easy installation, you can trust our product to deliver consistent and efficient power. Get in touch with us today to learn more about our Lifepo4 Battery Pack and how it can benefit your energy storage needs.

### WIDELY USED SCENARIOS

High power, friendly interface, free combination  
A+ battery cell, precise combination

POWER BACKUP | ENERGY STORAGE | SOLAR ENERGY

Long Cycle Life,  
High Safety Performance,



High-Quality  
LiFePO4 Battery



### Features:

Product Name: Lifepo4 Battery Pack

Cycle life: Deep Cycle Life 4000 Times, Life Span Is More Than 10 Years

Peak current: 240A (<3s)

Specification: 12.8V 100Ah Lifepo4 Battery Pack

Charge Voltage: 14.6V±0.2V

Compatible with: 48v 60v 72v 40ah battery pack

Can be used as a lithium ion electric bike battery pack

The advertisement features a blue banner at the top with the text "REPLACE GEL BATTERY". Below the banner, three Enook lithium ion batteries are displayed on a solar panel array against a sunset background. The batteries are labeled "24V100Ah", "12V50Ah", and "12V100Ah". The bottom section of the advertisement contains four icons and their corresponding benefits: a shield icon for "SAFE AND GREEN NO FIRE & NO EXPLOSIONS", a hand icon for "BMS BATTERY MANAGEMENT SYSTEM", a battery icon with a lightning bolt for "COMPATIBLE WITH MOST SOLAR INVERTERS", and a circular arrow icon for "6000 CYCLES LIFE".

### Applications:

The Enook Battery Pack is designed with an Anderson Plug Terminal Type, which makes it easy and convenient to use. It features a discharge cut-off voltage of 10V, which ensures that the battery pack is safe to use. This Lithium Ion Battery Pack is also OEM/ODM acceptable, which means that it can be customized to meet your needs.

The Enook Battery Pack is suitable for various occasions and scenarios, such as electric scooters, electric bikes, golf carts, solar energy storage systems, and more. It is an excellent choice for those who need a reliable power source for their devices.

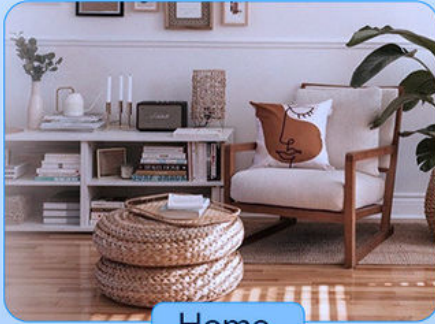
If you are looking for a 48v 60v 72v 40ah battery pack, Enook Battery Pack is an excellent option. It is designed to provide long-lasting power to your electric bike, making it an excellent choice for those who enjoy cycling. With its high-quality construction and reliable performance, the Enook Battery Pack is an excellent investment for anyone looking for a reliable Lithium Ion Battery Pack.

In conclusion, Enook Battery Pack is an excellent Lithium Ion Battery Pack product that is designed to provide long-lasting power to various devices. It is certified by CE, ROHS, FCC, UN38 .3, and MSDS, making it safe and reliable to use. If you are looking for a reliable power source for your devices, Enook Battery Pack is an excellent choice.

Payment terms for this product are TT and PayPal. Order your Enook Battery Pack today and enjoy the convenience and reliability of a high-quality Lithium Ion Battery Pack.



## APPLICATION SCENARIO



Home



Utility Grid



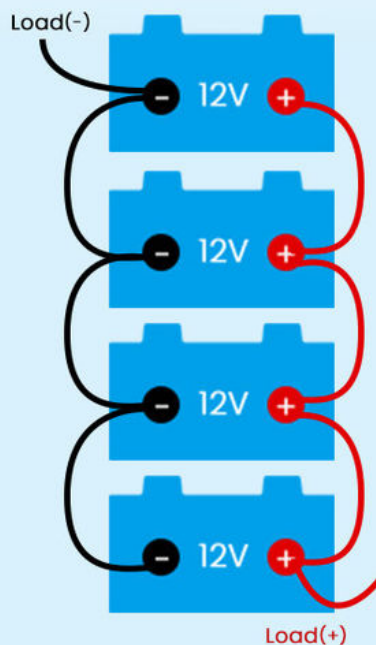
Industrial Energy Syorage



Mountain  
Communicationbase Station

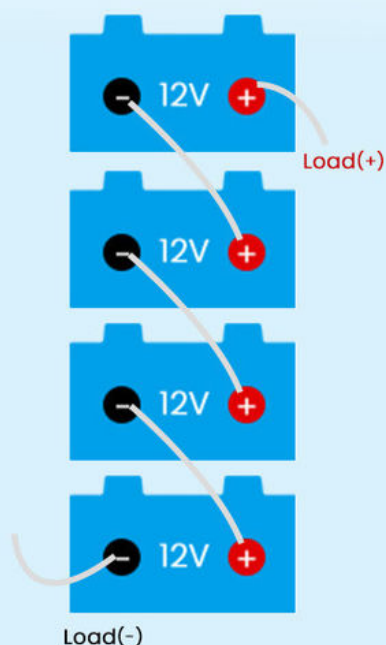
## BATTERY COMBINATION

Connection In Parallel  
(Maximum of 4 Batteries)



12V (400Ah) 4.8kwh  
Battery System

Connection In Series  
(Maximum of 4 Batteries)



48V (100Ah) 4.8kwh  
Battery System

### Customization:

<3s) and a BMS function that includes protection from Overcharge, Overdischarge, Overcurrent, Short Circuit, Etc. The battery pack size is 560x300x235mm and has a life cycle of 2000 times at 85% dose, 5000 times at 65% dose, and 8000 times at 40% dose. Our product is certified with CE ROHS FCC UN38.3 MSDS and is manufactured in China. Enook also offers flexible payment terms such as TT and PayPal. We have a supply ability of 10000 battery packs. Our product is named Lifepo4 Battery Pack and is ideal for electric bike

applications.

Model	(12.8V)	(25.6V)	(48V)
Dimension(mm):	260*168*211mm 10.23*6.61*8.30inch	522*239*218.5mm 20.55*9.40*8.60inch	522*239*218.5mm 20.55*9.40*8.60inch
Norminal capacity:	100AH	100AH	100AH
Service life:	2000-6000 Cycle	2000-6000 Cycle	2000-6000 Cycle
Operating Temperature:	Charge: 0 ~50 (32°F~122°F) Discharge:-20 ~60 (-4°F~140°F) storage:-10 ~50 (14°F~122°F)	Charge: 0 ~50 (32°F~122°F) Discharge:-20 ~60 (-4°F~140°F) storage:-10 ~50 (14°F~122°F)	Charge: 0 ~50 (32°F~122°F) Discharge:-20 ~60 (-4°F~140°F) storage:-10 ~50 (14°F~122°F)
Max Load:	1KW	2KW	5KW
Norminal Voltage	12.8V	25.6V	51.2V
Max Continuous Charging Current:	100AH	100AH	100AH
Max Continuous Discharging Current:	100AH	100AH	100AH
Energy:	1280WH	2560WH	5120WH
Application:	Home Energy Storage, RV Caravans, Small Boat Motors, Golf Carts	Home Energy Storage, RV Caravans, Small Boat Motors, Golf Carts	Home Energy Storage, RV Caravans, Small Boat Motors, Golf Carts

## Superior Performance

## DISCHARGING TEMPERATURE RANGE



## Support and Services:

The Lithium Ion Battery Pack product offers comprehensive technical support and services to ensure that customers have the best possible experience with our product. Our team of experts is available to answer any questions that customers may have regarding the

installation, maintenance, and repair of the Lithium Ion Battery Pack. We also offer a range of services including battery management system design, testing and validation, and custom battery pack assembly to meet the specific needs of our customers. Our technical support and services are designed to help customers maximize the performance and lifespan of their Lithium Ion Battery Pack.



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