

High Capacity 10kwh 20kwh Stackable LiFePO4 200ah 300ah Battery Lithium 48v

Our Product Introduction

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Basic Information

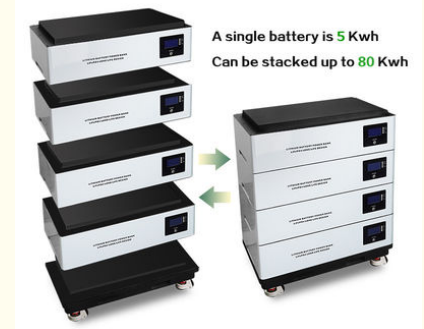
- Place of Origin: Shenzhen
- Brand Name: ENIKOL
- Certification: CE, FCC, UKCA, UN38.3, MSDS
- Model Number: ESK4810CS
- Minimum Order Quantity: 1 piece
- Price: Negotiable
- Packaging Details: Woden box / Carton
- Delivery Time: 7-15 days
- Payment Terms: TT LC DA DP
- Supply Ability: 4000 pieces per week



Product Specification

- Output Power Range: 5KW~80KW
- Display: LCD
- Protection: Built-in BMS
- Communication Function: RS485/CAN Protocol
- Cycle Life: ≥ 6000 Times
- Battery Dimension: 720*400*200mm
- Battery Weight: 48.5kg Per Set
- Base Weight: 15kg
- Highlight: 48v Stackable LiFePo4 Battery,
300ah Stackable LiFePo4 Battery,
20kwh Stackable LiFePo4 Battery

CAN BE STACKED



More Images



Product Description

Specific Parameters:

Product Model	ESK-4810CS
Type of Battery	Lithium Iron Phosphate
Cell Layout	16S1P
Rated Capacity	100AH (5120WH) for each
Rated Voltage	51.2V
Charging Voltage	58.4V
Output Power Range	5KW~80KW
Battery Weight	48.5kg per set
Battery Dimension (L* W * H)	72*40*20cm
Warranty	5 years
Communication Function	CAN/RS485
Cycle Life	≥6000 times

Product Description:

The Stackable LiFePo4 Battery has a dimension of 720*400*200mm and a continuous discharge current of 100A, making it a perfect choice for high-power applications. It is designed to be stackable, so you can easily add more batteries to increase the capacity of your energy storage system.

The base weight of this battery is 15kg, and it has a base dimension of 720*400*150mm. This makes it compact and easy to install, even in confined spaces. The 48V LiFePo4 Battery is built with high-quality materials and advanced technology to ensure long-term reliability and consistent performance.

Whether you are looking for a reliable energy storage solution for your home, business, or large-scale energy project, the Stackable LiFePo4 Battery is the perfect choice. With its advanced features and flexible design, it can be easily integrated into any energy storage system to provide reliable and efficient power.



Features:

Product Name: Stackable LiFePo4 Battery
Base Dimension: 720*400*150mm
Communication function: RS485/CAN Protocol
Output Power Range: 5KW~80KW
Model: ESK-4810CS(Stackable)
Battery Weight: 48.5kg Per Set
Stackable for increased capacity
Designed for solar battery applications
Provides 48V 100AH Battery capacity

Technical Parameters:

Output Power Range	5KW~80KW
Rated voltage	51.2V
Continuous discharge current	100A
Battery Weight	48.5kg Per Set
Cycle life	≥6000 Times
Charging Voltage	58.4V
Shell Material	White Painted Steel
Certifications	CE, FCC, UKCA, UN38.3, MSDS
Application	Home Appliances, Industrial And Commercial Energy Storage, Household Energy Storage, Large-scale PV Energy Storage Projects, UPS Energy Storage
Max Parallel	16 Sets

This stacked battery product is a 48V 100AH battery solution with a range of output power from 5KW to 80KW. It has a rated voltage of 51.2V and a continuous discharge current of 100A. It weighs 48.5kg per set and has a cycle life of ≥6000 times. The charging voltage is 58.4V and the shell material is white painted steel. It is certified with CE, FCC, UKCA, UN38.3, MSDS. This battery is suitable for various applications such as home appliances, industrial and commercial energy storage, household energy storage, large-scale PV energy storage projects, and UPS energy storage. It can be stacked up to 16 sets for higher capacity.

Applications:

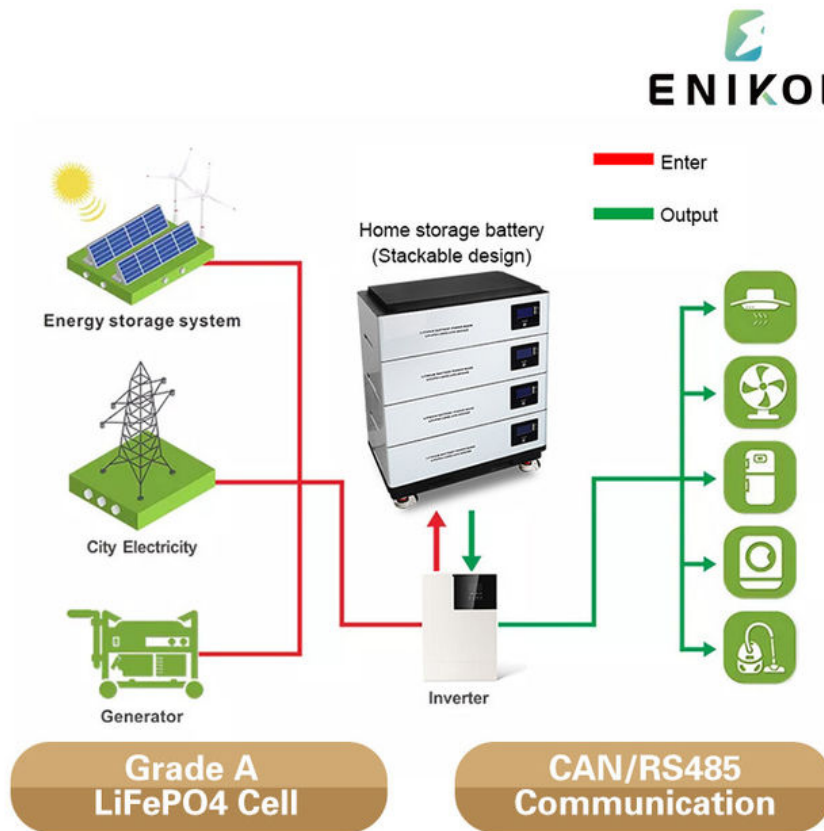
The ENIKOL ESK4810CS is a 48V LiFePo4 Battery with a capacity of 5KWH lithium iron phosphate battery. The battery is stackable, which means you can combine multiple batteries to increase the overall capacity of your energy storage system.

The ENIKOL ESK4810CS is manufactured in Shenzhen and has various certifications such as CE, FCC, UKCA, UN38.3, and MSDS. The minimum order quantity is only one piece, and the price is negotiable. The battery is packaged in a wooden box or carton, and the delivery time is between 7-15 days.

The ENIKOL ESK4810CS has a supply ability of 4000 pieces per week and can be connected in parallel up to 16 sets. The battery dimensions are 720*400*200mm, and it comes with an LCD display, which makes it easy to monitor the battery's performance.

The ENIKOL ESK4810CS is suitable for various applications such as home appliances, industrial and commercial energy storage, household energy storage, large-scale PV energy storage projects, and UPS energy storage.

If you are looking for a reliable and high-quality battery for your energy storage needs, then the ENIKOL ESK4810CS is the perfect choice for you.



Support and Services:

The Stackable LiFePo4 Battery product is backed by a comprehensive technical support and services program to ensure that our customers get the most out of their purchase. Our team of experts is available to provide assistance with installation, configuration, and troubleshooting of the product. We also offer product training and educational resources to help our customers maximize the performance and lifespan of their battery. Additionally, we provide maintenance, repair, and warranty services to ensure that our customers' battery is always in top condition.

Packing and Shipping:

Product Packaging:

1 x Stackable LiFePo4 Battery

1 x User Manual

Shipping:

Shipping Method: Standard Shipping

Estimated Delivery Time: 5-7 business days

Shipping Cost: Free



FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is ENIKOL.

Q: What is the model number of this product?

A: The model number of this product is ESK4810CS.

Q: Where is this product made?

A: This product is made in Shenzhen.

Q: What certifications does this product have?

A: This product has CE, FCC, UKCA, UN38.3, and MSDS certifications.

Q: What is the minimum order quantity for this product?

A: The minimum order quantity for this product is 1 piece.

Q: What is the price for this product?

A: The price for this product is negotiable.

Q: What are the packaging details for this product?

A: The packaging details for this product are wooden box or carton.

Q: What is the delivery time for this product?

A: The delivery time for this product is 7-15 days.

Q: What are the payment terms for this product?

A: The payment terms for this product are TT, LC, DA, DP.

Q: What is the supply ability for this product?

A: The supply ability for this product is 4000 pieces per week.

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