

48V 300Ah Lithium Iron Phosphate Battery 51.2v 15kwh Floor Standing Wall Mounted Battery

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen.China
- Brand Name: ENIKOL
- Certification: CE FCC UKCA UN38.3 MSDS
- Model Number: ESK-4830CWT
- Minimum Order Quantity: 1 piece
- Price: USD970 for sample Wholesale prices are negotiable
- Packaging Details: Wooden box packaging
- Delivery Time: 7-15days
- Payment Terms: T/T, L/C, D/A, D/P, Western Union, MoneyGram
- Supply Ability: 4000 pieces per week



Product Specification

- Cell: Lithium Iron Phosphate (LiFePO4)(EVE)
- Rated Voltage: 51.2V
- Capacity: 15 Kilo Watt Hour(300ah)
- Max Continuous Discharge Current: 200A(10KW Power)
- Cycle Life: ≥8000 Times
- Communication Function: RS485/CAN Protocol
- Max Parallel: 16 Sets
- Shell Material: White Painted Steel
- Highlight: Wall Mounted Lithium Iron Phosphate Battery, 51.2v 15kwh Lithium Iron Phosphate Battery, Floor Standing Lithium Iron Phosphate Battery



More Images





Product Description

Specific parameters:

Product Model	ESK-4830CWT
Type of Battery	Lithium Iron Phosphate
Max parallel	16 sets
Rated capacity	300AH(15360WH)
Rated voltage	51.2V
Charging voltage	58.4V
Max charging current	200A
Max continuous discharge current	200A
Weight	125kg
Dimension (L* W * H) mm	975*460*280
Display	LCD/Touchable screen
Warranty	5 years
Communication function	CAN/RS485/RS232
Shell Material	White painted steel
Cycle life	≥6000 times
Operating temperature	-20 to +65
Protection function	Overcharge protection, over discharge protection, over-current protection, short circuit protection, over temperature protection and low voltage alarm

Product Description:

The 48V Lithium Battery boasts a rated capacity of 300AH (15360WH), making it one of the most powerful batteries in the market today. It is equipped with Lithium Iron Phosphate (LiFePO4) cells from EVE, a trusted and reliable brand in the battery industry. With a rated voltage of 51.2V, this battery can provide stable and continuous power for your devices and systems. It also has a communication function with RS485/CAN Protocol, allowing for easy monitoring and control of the battery's performance. The 48V Lithium Battery is a reliable and efficient power source that can be used for a wide range of applications. Its high capacity and built-in BMS make it perfect for off-grid solar systems and other power-hungry devices that require a steady and reliable power source. In summary, the 48V Lithium Battery is a powerful and versatile battery that is perfect for those in need of a high-capacity battery with a built-in BMS.



Technical Parameters:

Lithium Battery:	48V Battery
Cell:	Lithium Iron Phosphate (LiFePO4)(EVE)
Rated Voltage:	51.2V
Shell Material:	White Painted Steel
BMS:	Built In BMS
Display:	Touchable Screen
Cycle Life:	≥8000 Times
Max Parallel:	16 Sets
Communication Function:	RS485/CAN Protocol
Rated Capacity:	300AH (15360WH)

Applications:

ENIKOL ESK-4830CWT comes with CE, UN38.3, and MSDS certifications, making it safe and reliable to use. It is manufactured in Shenzhen, China, and comes in a wooden box packaging, ensuring that it is protected during shipping.

The ESK-4830CWT model is available for a minimum order quantity of 1 piece and is priced at USD970 for a sample. Wholesale prices are negotiable. The delivery time is 7-15 days, and payment terms include T/T, L/C, D/A, D/P, Western Union, and MoneyGram. The supply ability is 4000 pieces per week.

The 48 Volt battery is ideal for various occasions and scenarios. It is perfect for use in remote areas where there is no access to electricity. Additionally, it can be used in industrial settings where backup power is essential.



Support and Services:

The 48V Lithium Battery product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experts is available to provide assistance with product installation, configuration, and troubleshooting. We offer regular firmware updates to improve product functionality and address any potential issues. Additionally, we provide battery management services to help extend the lifespan of your battery and ensure it operates at peak efficiency. Contact us today to learn more about our technical support and services.

Packing and Shipping:

Each battery contains the following accessories:

Wall mounted accessories.

Vertical support, screws.

1m Network cable*1

1m battery cable*2

User manual

A5. The minimum order quantity for this battery is 1 piece and the price for a sample is USD970. Wholesale prices are negotiable. The packaging details include wooden box packaging, and the delivery time is 7-15 days. We accept payment through T/T, L/C, D/A, D/P, Western Union, and MoneyGram. Our supply ability is 4000 pieces per week.

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