Movable 250ah Lithium Ion Lifepo4 24V Battery Solar Energy System 48V Lithium Battery

Basic Information

• Place of Origin: Guangdong, China

Brand Name: ENIKOL

• Certification: MSDS. CE. FCC. UKCA.UN38.3

Model Number: ESK4825CVMinimum Order Quantity: 2 sets

• Price: \$1,684.00/sets 2-49 sets

Packaging Details: Colorful box

• Supply Ability: 10000 Set/Sets per Month



Product Specification

Battery Type: Lithium IonType: Vertical Mounted

Rated Capacity: 250AH(12800WH)Rated Voltage: 51.2VDisplay: LCD

• Cycle Life: ≥6000 Times

Shell Material: Painted Steel Shell(Optional)
 Communication Function: RS485/RS232/CAN Protocol

OEM/ODM: Yes(Accepted)Warranty: 5 Years

Special Features: Wireless ChargingPower Source: Car, Solar Panel, AC

• Port: Shenzhen

• Highlight: 250ah Lifepo4 24V Battery,

Lithium Ion Lifepo4 24V Battery,



More Images











Product Description

High Capacity Movable 250ah Lithium Ion Lifepo4 24v Battery Solar Energy System 48v Lithium Battery

Product Description

The new EVE lithium iron phosphate battery cell is used, which has high energy density, good high temperature performance, ultra long cycle life, strict quality standards, and is safe and reliable.

Widely used in UPS, electric vehicles, large energy storage projects, etc

Type: Rack Mounted Solar Battery



Model:	ESK-4805CR	ESK-4810CR
Rated Capacity:	50AH(2560WH)	100AH(5120WH)
Rated Voltage:	51.2V	
Maximum charging current:	100A	
Max continuous discharge current:	100A	
Display:	LCD	
Positive and negative pole interface:	M8	
Maximum number of parallel units:	64	
Cyclelife:	≥6000 times	
Warranty:	5 years	
Product dimensions:	442*360*132.5mm	460*442*177mm
Product weight:	23.5kg	43kg
Communication function:	RS485/CAN protocol	
	Growat GOODWE PYLON Luxpowertek Voltronic SREN Revo Sorfar SMA MUST Other brands can be added	
Shell Material:	Black painted steel shell	





FEATURE

Main Features





Safe and Reliable

New grade A EVE LiFePO4 battery cell



Longer Lifetime

More than 6000 cycles, 20 years of design life



Smart BMS

Intelligent BMS, equalization module, 6 protection functions



Better Match Inverter

protocol better match with solar inverter



Modular Stacked

CAN/RS485 Communication Modular rack design, easy to stack, supporting up to 64 sets in parallel



Certifications

MSDS,UN38.3,CE FCC,UKCA





DESIGN

Scientific Design

compact structure, reasonable cell layout, smaller volume and good heat dissipation







DATA

Product Information



· ESK-4810CR





ACCEPT OEM

Туре:	Rack Mounted Solar Battery		
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Matchable inverter:	Growat GOODWE PYLON Luxpowertek Voltronic SREN Revo Sorfar SMA MUST Other brands can be added		
Shell Material:	Black painted steel shell		





COOPERATION

Our Cooperation Partner



























Complete Product Certification















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