



Parallel Rack Mount 48V Solar Battery 50ah 100ah 200ah Lithium Iron Lifepo4 Battery

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Certification: MSDS. CE. FCC. UKCA. UN38.3
- Model Number: ESK4805CR
- Minimum Order Quantity: 2 sets
- Price: \$572.00/sets 2-99 sets
- Packaging Details: Colorful box
- Supply Ability: 10000 Set/Sets per Month



Product Specification

- Weight: 23.5KG
- The Charging Ratio: 0.5c
- The Discharge Rate: 1c
- Storage Type: Standard Storage
- Anode Material: LFP
- Application: Toys, Power Tools, Home Appliances, Consumer Electronics, BOATS, Golf Carts, SUBMARINES, Electric Bicycles/Scooters, Electric Vehicles, Electric Wheelchairs, Electric Power Systems, Solar Energy Storage Systems, Uninterruptible Power Supplies, Electric For
- Product Name: ESK4805CR
- Type: Rack Mounted Battery
- Capacity: 50Ah
- Voltage: 48v
- Max Continuous Discharge 50A



More Images



Product Description

Parallel Rack Mountable 100ah 200ah Lifepo4 Batteries Lithium Iron Battery 48v 50ah Solar Battery 48v

Product Model:	ESK-2420CR	ESK-4810CR	ESK-4805CR
Type of Battery:	Lithium Iron Phosphate		
Battery Assembly Method:	16S1P		
Max parallel:	64sets		
Rated capacity:	200AH(5120WH)	100AH(5120WH)	50AH(2560WH)
Rated voltage :	25.6v	51.2v	51.2v
Charging voltage:	29.2V	58.4V	58.4V
Max charging current :	100A		50A
Max continuous discharge current:	100A		
Weight:	43kg	43kg	27kg
Display:	LCD		
Dimension (L * W * H) mm:	460*442*117	460*442*117	442*360*132.5
Warranty :	5 years		
communication faction:	CAN/RS485 or dry contact		
Cycle life:	≥6000 times	≥8000 times	≥6000 times
Charging temperature:	0 to +55		
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		

Safe and Reliable



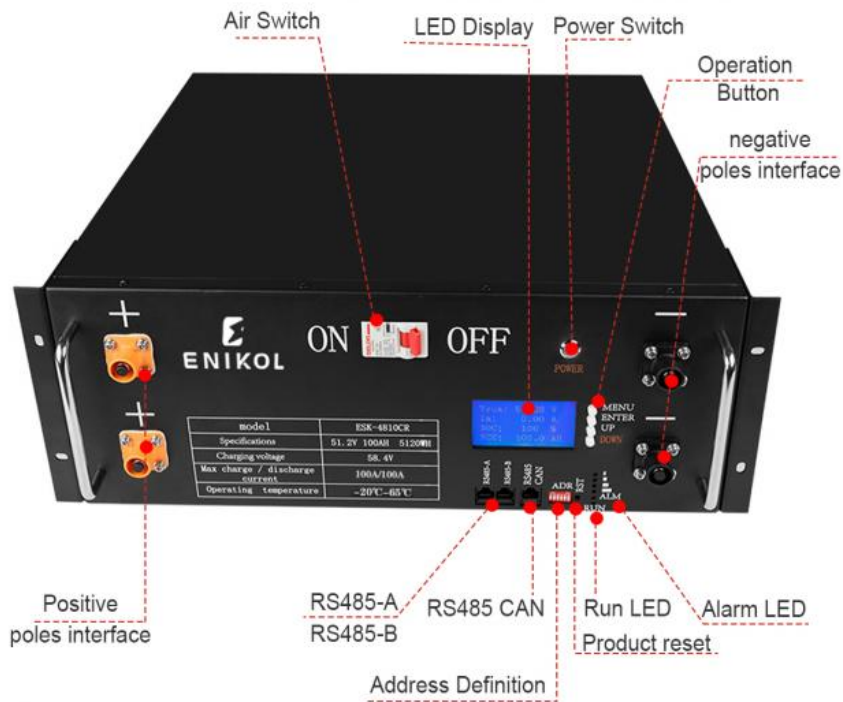
Modular Rack Mounted Lithium Iron Phosphate Solar Battery





Rack mounted battery

- * Air switch, power switch, address definition operation indicator
- * LCD display, communication protocol matching with mainstream solar inverter.
- * Double positive and negative pole interfaces are specially designed for parallel stacking.
- * positive and negative pole interfaces can support up to 64 sets in parallel.



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