Solar Wall Mounted LiFePo4 Battery 100ah 200ah 5kwh 10kwh Lithium Battery 48V

Basic Information

Place of Origin: Guangdong, China

Brand Name: ENIKOL

Model Number: ESK4810CW/ESK4820CWP/ESK4820CW

• Minimum Order Quantity: 2 sets

• Price: \$800.00/sets 2-9 sets

Packaging Details: package

• Supply Ability: 2000 Piece/Pieces per Week



Product Specification

Weight: 47kg/74kg/85kg

The Charging Ratio: 0.5CThe Discharge Rate: 1C

Storage Type: Standard Storage

Anode Material: LFP

• Application: 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 Forklifts

• Type: Wall Mounted

• Rated Capacity: 100AH(5120WH)/ 184Ah(9420.8WH)/

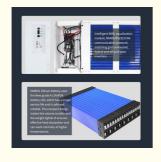
200AH(10240WH)

Rated Voltage: 51.2VDisplay: LCD

• Cycle Life: ≥8000 Times



More Images









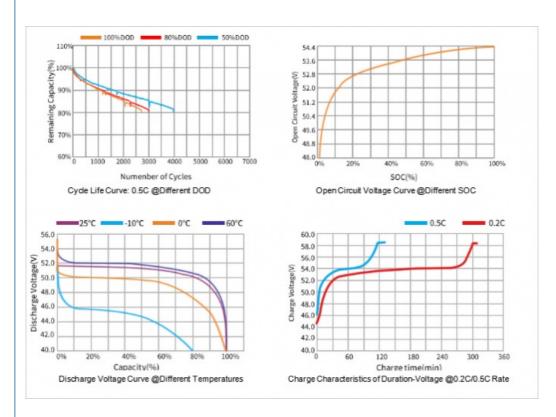
Product Description

Lifepo4 Power Wall 48v battery 100ah 200ah Home Solar 5kwh 10kwh Lithium Battery Energy Systems **Widely Applications:**

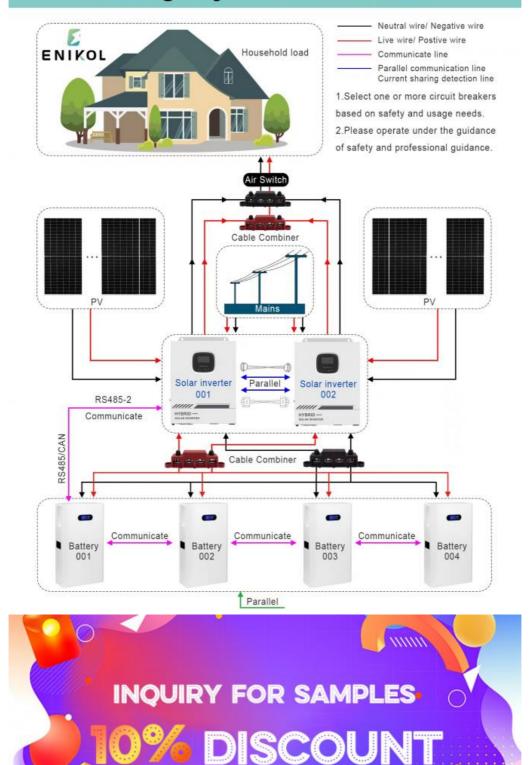
- 1. EV, e-scooter, electric golf car, electric vacuum sweeper.
- 2. Electronic toy, model airplane, remote control.
- 3. Communication equipment: Cordless telephone, inter-phone.
- 4. Modality equipment and consumer electronics.
- 5. Decorative lighting, Solar lamps, torch, emergency light, solar street light and power supply.

Product Model:	ESK-4810CW	ESK-4820CWP	ESK-4820CW
Type of Battery:		Lithium Iron Phosphate	
Max parallel:		16/64sets	
Rated capacity:	100AH (5120WH)	184AH (9420.8WH)	200AH (10240WH)
Rated voltage :		51.2V	
Charging voltage:		58.4V	
Max charging current :		100A	
Max continuous discharge current:		100A/150A optional	
Weight:	47kg	74kg	85kg
Display:		LCD	
Dimension (L* W * H) mm:	620*460*195	850*455*180	955*460*195
Warranty:		5 years	
communication faction:		CAN/RS485/RS232	
Cycle life:	≥6000 times	≥8000 times	≥6000 times
Operating temperature:		-20 to +65	
Protection function:	overcharge protection, over discharge protection, over-current protection, short circult protection, over temperature protection and low voltage alarm		
Matched solar inverter brands:	PYLONTECH/GOODWE/Growatt/SMA/Victron/TBB/Must/Srne/MEGARE VO/Deye/INVT/Voltronic/SOFAR/SOROTEC etc.		
Bluetooth function		Optional	





Schematic Diagram of Energy Storage System Connection



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Why Choose Us







Factory







Exhibition

















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