

10kw Solar Lithium Iron Phosphate Battery Pack 48V Lifepo4 Deep Cycle Battery 100ah

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Certification: CE, FCC, UKCA, UN38.3, MSDS, ROHS
- Model Number: ESK4810CW/ESK4820CWP/ESK4820CW
- Minimum Order Quantity: 2 sets
- Price: \$750.00/sets 2-9 sets
- Packaging Details: package
- Supply Ability: 2000 Piece/Pieces per Week

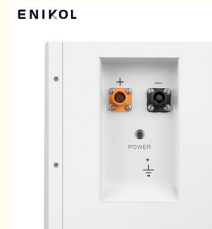
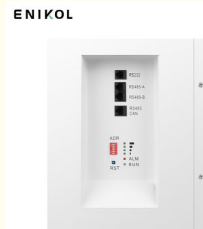


Product Specification

- Battery Type: Lithium Ion
- Output Power Range: 5~10 KWh
- Weight: 47kg/74kg/85kg
- System Type: Wall-mounted
- Communication Port: CAN, RS232, RS485
- Grid Connection: Off Grid, Hybrid Grid
- Rated Voltage: 51.2V
- Rated Capacity: 100AH(5120WH)/184Ah(9420.8WH)/200AH(10240WH)
- Display: LCD
- Cycle Life: ≥8000 Times
- Warranty: 5 Years
- Communication Function: RS485/RS232/CAN Protocol
- OEM/ODM: Yes(Accepted)
- Port: Shenzhen



More Images



Our Product

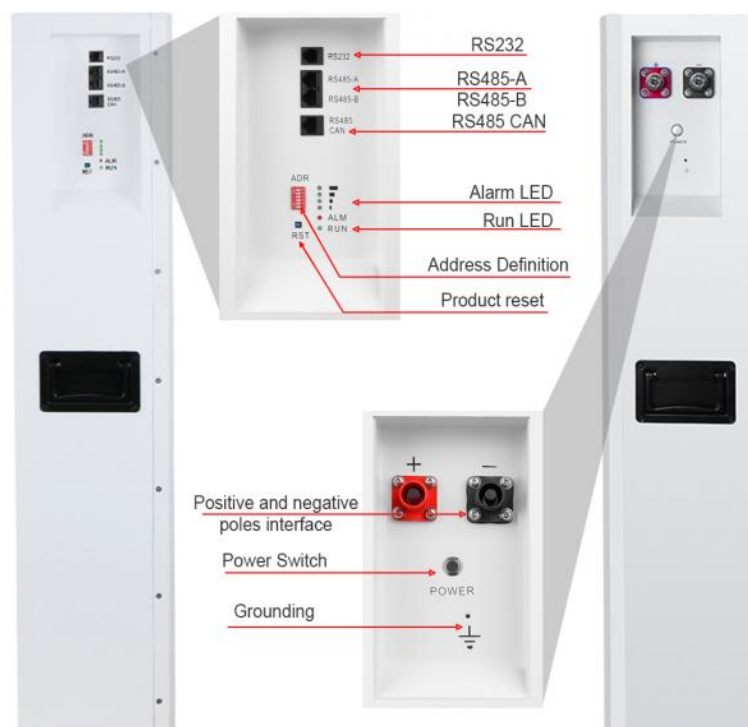
Product Description

Deep Cycle 10kw 51.2v 200ah Solar Lithium Iron Phosphate Battery Pack 48v Lifepo4 Wall Battery 100ah

Products Description

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 circuit 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		



Q1: What's the warranty of rack mounted battery?
A: 5 years,we support extended warranty services

Q2: What is the battery output power?
A: 5KW Per battery

Q3: Does the rack mounted battery including inverter?
A: No, is battery only, so it is more flexible to work with 14 brand of inverter preferred by customer.

Q4: Does the rack mounted battery with communication function?
A: Yes, Enikol rack mounted battery with RS485/CAN protocol communication with PC and smart LCD for monitoring.

ENIKOL Damien New Energy Technology (Shenzhen) Co., Ltd.



86 17727596282



andy@enikolnewenergy.com



enikolnewenergy.com

Guangming District, Shenzhen, Guangdong Province, China