

100ah 200ah Home Energy Storage Battery Powerwall Lithium Lifepo4 48V Lto Battery

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: ENIKOL
- Model Number: ESK4810CW
- Minimum Order Quantity: 2 sets
- Price: \$800.00/sets 2-9 sets
- Packaging Details: package
- Supply Ability: 2000 Piece/Pieces per Week

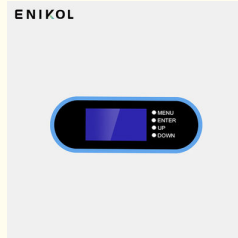
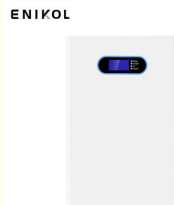


Product Specification

- Battery Type: Lithium Ion
- Output Power Range: 5~10 KWh
- Dimension (L*W*H): 620*460*195mm
- Weight: 47kg
- System Type: Wall-mounted
- Type: Split
- Communication Port: CAN, RS232, RS485
- Grid Connection: Off Grid, Hybrid Grid
- Rated Capacity: 100AH(5120WH)
- Rated Voltage: 51.2V
- Display: LCD
- Cycle Life: ≥6000 Times
- Warranty: 5 Years
- Bluetooth Function: Optional
- Shell Material: White Painted Steel



More Images



Product Description

Best Factory Solar Energy Storage 48v Lto Battery 100ah 200ah Power Wall Lithium Lifepo4 Battery Products Description

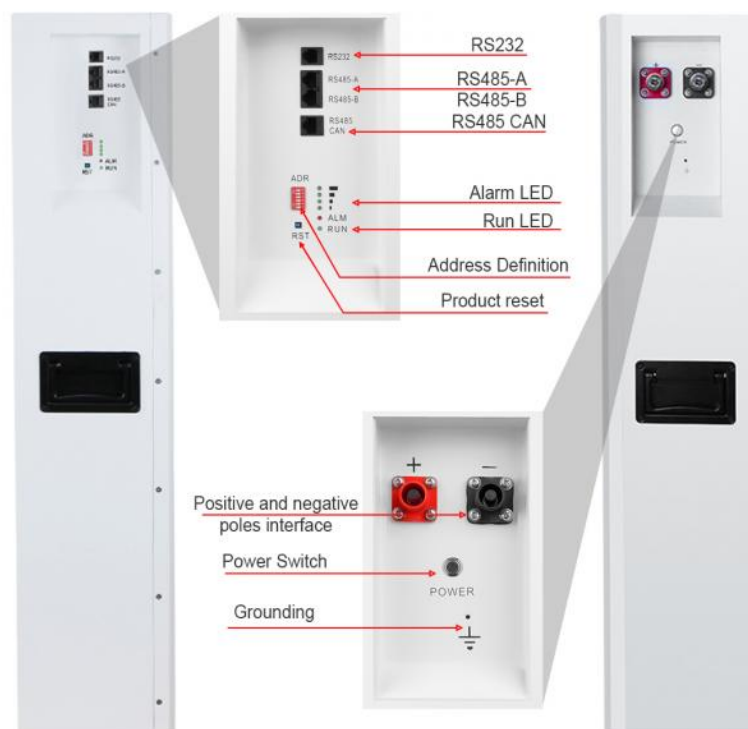
Energy management and monitoring: Home energy storage systems often come with advanced monitoring and management capabilities, allowing homeowners to track their energy usage, optimize energy flows, and make informed decisions to further improve efficiency and savings.

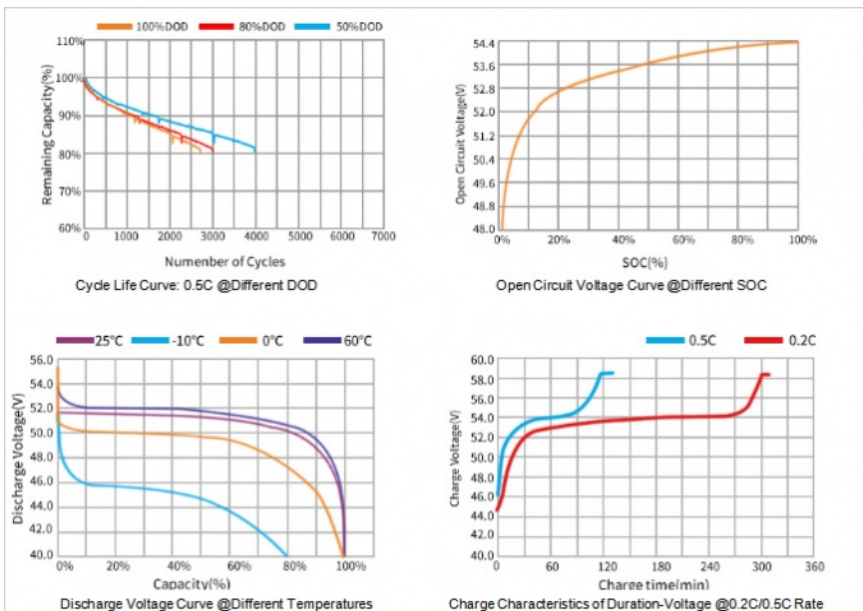
Improved power quality: Home energy storage batteries can provide a stable and consistent power supply,

Our Product

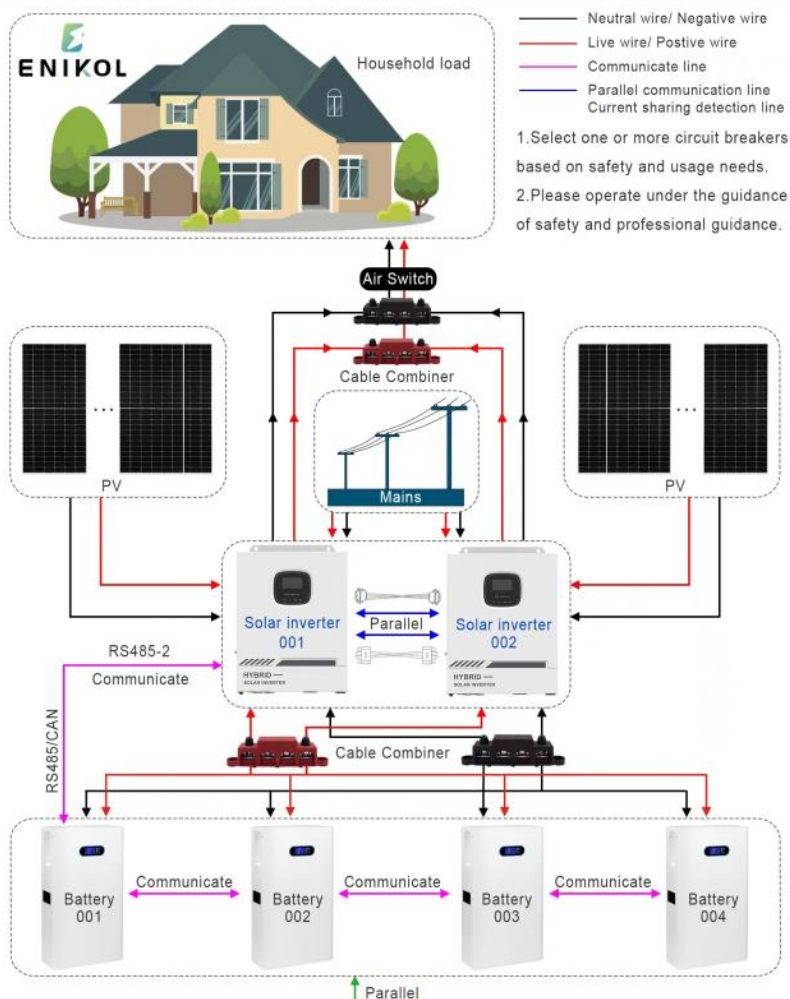
reducing voltage fluctuations and power surges, which can help protect sensitive electronic devices and appliances from potential damage.

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		





Schematic Diagram of Energy Storage System Connection





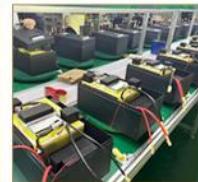
Why Choose Us

About Us

OEM/ODM
energy storage
battery source factory



Factory



Exhibition



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