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

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 5~10 KWh • Output Power Range:

Dimension (L*W*H): 620*460*195mm

47kg • Weight:

Wall-mounted • System Type:

Split • Type:

CAN, RS232, RS485 • Communication Port: . Grid Connection: Off Grid, Hybrid Grid 100AH(5120WH) • Rated Capacity:

51.2V • Rated Voltage: LCD • Display: ≥6000 Times . Cycle Life: 5 Years Warranty: • Bluetooth Function: Optional



More Images

• Shell Material:



White Painted Steel





ENIKOL

Product Description

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

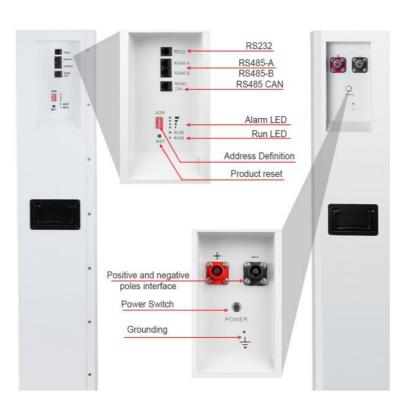
Energy management and monitoring: Home energy storage systems often come with advanced monitoring and management capabilities, allowing homeowners to track their energy usage, optimize energy flows, and make informed decisions to further improve efficiency and savings.

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

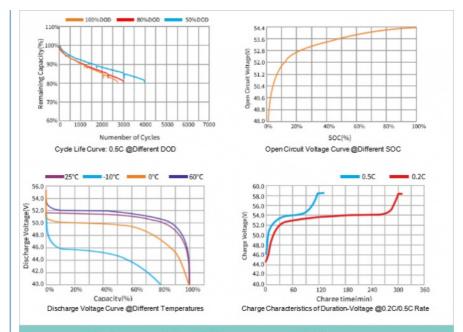
Bluetooth function

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

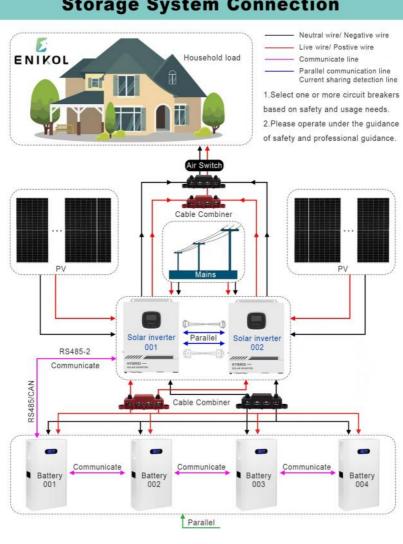
appliances from potential on Product Model:	lamage. ESK-4810CW	ESK-4820CWP	ESK-4820CW
Type of Battery:		Lithium Iron Phosphate	
Max parallel:		16/64sets	
Rated capacity:	100AH(5120WH)	184AH(9420.8WH)	200AH(10240WH)
Rated voltage :		51.2V	
Charging voltage:		58.4V	
Max charging current :		100A	
Max continuous 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.		



Optional



Schematic Diagram of Energy Storage System Connection





Why Choose Us

About Us











Factory



Exhibition















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







Guangming District, Shenzhen, Guangdong Province, China