Flexible Modular Stackable Home Battery Reliable Power Reserve For Eco-**Friendly Residences**

UN38.3, MSDS, UL, CB, BIS, PSE, GB4943.1

Basic Information

- Place of Origin:
- XWELL • Brand Name:
- Certification:

XWELL

- safety standard, CE, FCC, ROHS, battery UN38.3, MSDS, UL, CB, BIS, PSE XW-HL1536
- Model Number: 1 pcs
- Minimum Order Quantity: Carton
- · Packaging Details:
- Delivery Time: 7-10 working days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram

China

• Supply Ability: 5000 pcs per month



Product Specification

Example Figure:	1、2、3、4、5、6 Mdl				
 Capability: 					
• Capability.	5-30kwh				
 Battery Cell Arrangement: 	1-6s				
 Network Weight: 	206.5kg				
• Volt:	48V				
 Apparent Voltage: 	48V				
 Battery Cell Type: 	LiFePO4				
Assessed Working Current: 100A					
Communication CAN/RS485/RS232 AC110V/220V/50Hz/60Hzmethod:					
 Instalment Method: 	Floor Installation				
Highlight:	Modular Stackable Home Battery, Eco-Friendly Residences Stackable Home Battery				
	, Reliable Power Reserve Stackable Home Battery				

OEM Lithium Batterie Lifepo4 Home Energy Storage System High-Voltage And Low-Voltage Stacking

Product Characteristics of Stackable Home Battery

This modular stackable home battery is a game-changer for sustainable living. It provides reliable energy storage, ensuring your home has power even in unexpected situations. With its modular design, it can be customized to meet your specific energy needs. Embrace a greener future with this innovative home battery solution.

With its user-friendly interface, monitoring and control of the battery is a breeze. You can easily track your energy usage and manage the battery's functions from your smartphone or computer.

This battery is highly efficient, capable of storing and providing power when you need it most. Whether it's for backup during power outages or to optimize your home's energy consumption, the Stackable Home Battery has you covered.

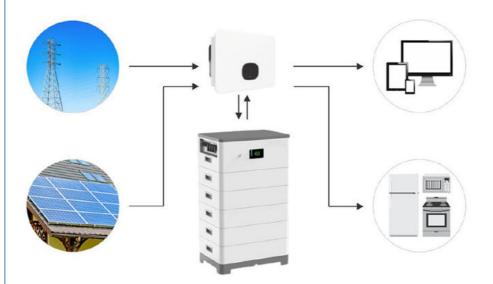
Available in many places Stackable Home Battery

Scope of application: household energystorage, communication base station, industrial energy storage mobile energy storage, field campingphotovoltaic energy storage, etc

Stackable Home Battery Specification

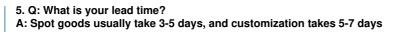
Model	1 Module	2 Modules	3 Modules	4 Modules	5 Modules	6 Modules		
Nominal capacity(kwh)	5.12	10.24	15.36	20.48	25.6	30.72		
Operating voltage	48V							
Weight (Kg)	96.5	151.5	206.5	261.5	316.5	371.5		
Nominal voltage	48V							
Dimension (mm)	600x460x 457	600x460x 637	600x460x 817	600x460x 997	600x460x 1177	600x460x 1357		
Battery cell type	LiFePO4							
Communication method	CAN/RS485/RS232							
Operating temperature range	Charging: 0~45 Discharging: -10~50							
Protection level	IP55							
Installation method	Floor installation							
Cycle life	>6000 Cycles(80%DOD)							
Peak charge/discharge current (@25 ,5S)	100A							
Self-discharge rate	≤3.5%/month/@25°C							
Parallel function	1S~6S							

Stackable Home Battery Connection Diagram



FAQ

- 1. Q: Are you a manufacturer?
- A: Yes, we have been offering specialized products in this field for 20 years.
- 2. Q: How do you pack these products?
- A: Usually packed according to export standard or your requirement.
- 3. Q: Is it customizable?
- A: Yes, according to your requirements.
- 4. Q: After-sales service
- A: 24-hour technical support by phone, email or skype





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