



Stackable Deluxe Home Battery Reliable Energy Storage for Sustainable Dwelling

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: XWELL
- Certification: UN38.3, MSDS, UL, CB, BIS, PSE, GB4943.1 safety standard, CE, FCC, ROHS, battery UN38.3, MSDS, UL, CB, BIS, PSE
- Model Number: XW-HL1536
- Minimum Order Quantity: 1 pcs
- Packaging Details: Carton
- Delivery Time: 7-10 working days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 5000 pcs per month



Product Specification

- Pattern Number: 1、2、3、4、5、6 Mdl
- Capability: 5-30kwh
- Power Cell Arrangement: 1-6s
- Network Weight: 206.5kg
- Volt: 48V
- Nominal Voltage: 48V
- Battery Cell Kind: LiFePO4
- Rated Working Current: 100A
- Communication: CAN/RS485/RS232
AC110V/220V/50Hz/60Hzmethod:
- Establish Method: Floor Installation
- Highlight: Sustainable Dwelling Stackable Home Battery ,
Reliable Energy Storage Home Battery ,
Reliable Energy Storage Stackable Home
Battery

Product Description

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

Product Characteristics of Stackable Home Battery

The Stackable Home Battery is a revolutionary energy storage solution for your home. Designed to be stacked for increased capacity, it provides reliable power backup and helps you reduce your reliance on the grid. With its advanced technology and high-quality construction, this battery is built to last and deliver consistent performance. Whether you're looking to save on energy costs or ensure uninterrupted power during outages, the Stackable Home Battery is the perfect choice for a sustainable and independent home.



Our Product Introduction

This battery is highly efficient, storing and releasing energy as needed to power your home during outages or to reduce reliance on the grid. It is also extremely versatile, allowing you to stack multiple units to increase capacity and customize your energy storage to meet your specific needs.

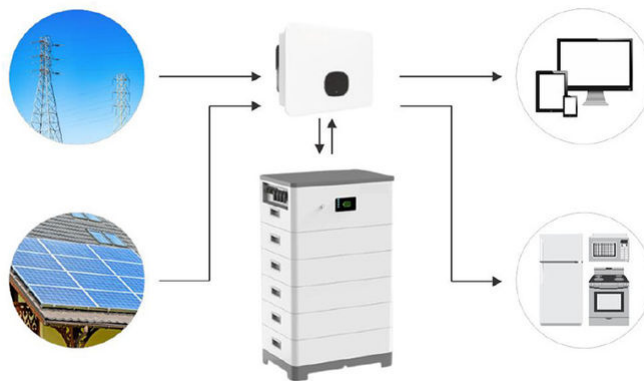
Available in many places Stackable Home Battery

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)	600x460x457	600x460x637	600x460x817	600x460x997	600x460x1177	600x460x1357
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
5. Q: What is your lead time?
A: Spot goods usually take 3-5 days, and customization takes 5-7 days



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