



## 5kw 48V 100Ah 200Ah All In One Lithium Battery Pack For Residential Industries

Our Product Introduction

### 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-3200W
- 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

- Standard Voltage: 51.2V
- Capacity: 100Ah 200Ah
- Energy: 5kwh 10kwh
- Battery Type: LiFePO4 Cell
- Life Time: 6000 Cycles
- Max Charge Current: 50A
- Max Discharge Current: 100A
- Inverter Rated Power: 3.2kw
- Peak Power: 5kw
- Highlight: **5kw Lithium Battery Pack,  
100Ah Lithium Battery Pack,  
200Ah Lithium Battery Pack**

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## Product Description

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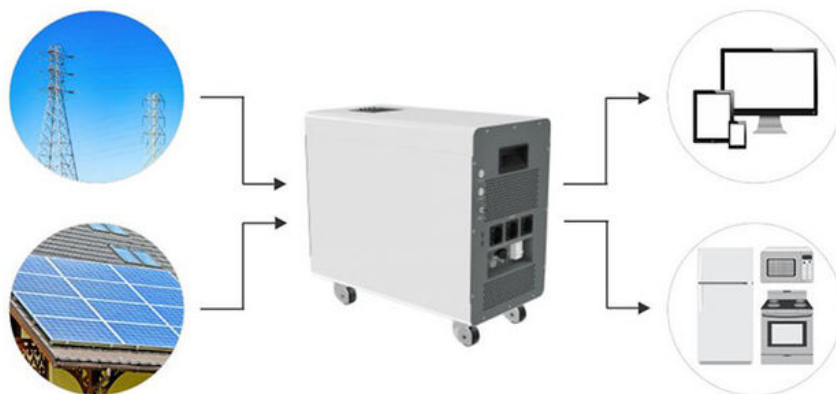
#### Product description

The 5kW 48V 100Ah/200Ah All-in-One Lithium Battery Pack is specifically designed for residential industries, providing efficient and reliable energy storage capabilities. This battery pack offers a convenient and compact solution for storing and utilizing energy in various residential applications.

#### All in One Energy Storage System Specification

| Battery Parameters                   |                        |             |
|--------------------------------------|------------------------|-------------|
| Model                                | 51.2V100Ah             | 51.2V200Ah  |
| Nominal voltage                      | 51.2V                  |             |
| Nominal capacity (kwh)               | 5KWh                   | 10KWh       |
| Cell type                            | LiFePO4                |             |
| Cycle life                           | >6000 Cycles(80%DOD)   |             |
| Charge temperature range             | 0~65°C                 |             |
| Discharge temperature range          | -20~65°C               |             |
| Maximum continuous charge current    | 50A                    |             |
| Maximum continuous discharge current | 100A                   |             |
| Color                                | Black /White           |             |
| Dimension (mm)                       | 710x300x600            | 710x300x800 |
| Weight                               | 81Kg                   | 110Kg       |
| Installation method                  | Floor type with wheels |             |
| Inverter Parameters                  |                        |             |
| Rated power                          | 3.2KW                  |             |
| Peak power                           | 5KW                    |             |
| Output wave form                     | Pure sine wave         |             |
| Input/Output AC voltage              | AC 110V/220V           |             |
| Input/Output AC voltage frequency    | 50Hz/60Hz              |             |

#### All in One Energy Storage System Connection Diagram



#### FAQ

- Q: Are you a manufacturer?  
A: Yes, we have been offering specialized products in this field for 20 years.
- Q: How do you pack these products?  
A: Usually packed according to export standard or your requirement.
- Q: Is it customizable?  
A: Yes, according to your requirements.
- Q: After-sales service  
A: 24-hour technical support by phone, email or skype
- Q: What is your lead time?  
A: Spot goods usually take 3-5 days, and customization takes 5-7 days

#### Our services

1. Your inquiry related to our products price will be replied in 24 hours.
2. Experienced staffs to answer all your enquiries in fluent English
3. We make the OEM and ODM service for more than 5 years
4. Protection of your sales area, ideas of design and all your private information.
5. No matter big order or small order, we will provide all the best quality, best service.
6. If our products have any problem that we caused, they will be sent free in the next order.



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