



## Advanced All In One Inverter Battery Integrated Power Solution For Seamless Energy Conversion And Storage

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-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

- Volt: 48V
- Ostensible Capacity: 100Ah、200Ah
- Apparent Energy: 5.0 Kwh、10.0kwh
- Cell Type: LiFePO4 Battery
- Life Time: 6000 Cycles
- Top Charge Current: 50A
- Max Discharge Current: 100A
- Inverter Rated Power: 3.2kw
- Maximum Power: 5kw
- Highlight: Advanced All In One Inverter Battery, Integrated All In One Inverter Battery

### Product Description

#### All In One Energy Storage System Specification 51.2V100Ah/200Ah LiFePO4 Gt 6000 Cycles

##### Product description

The All In One Inverter Battery is a revolutionary power device that combines multiple essential functions into a single, compact unit.

This product is designed to provide a seamless solution for both power conversion and energy storage. It incorporates a high-efficiency inverter that can convert direct current (DC) from the battery into alternating current (AC) with minimal power loss. This allows it to power a wide range of AC appliances and equipment, making it suitable for various applications such as residential use, small businesses, and off-grid power systems.

Our Product Introduction

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|--------------------------------------|------------------------|-------------|
| Nominal capacity (kWh)               |                        |             |
| 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



#### Our service

1. OEM&ODM Service
2. Custom print logo
3. Free battery solution
4. Free Shipping cost to China address
5. Support sample order for test

#### Company Information

Xwell is a leading lithium battery manufacturer in China, which is committed to provide customers with safe and durable battery products for EV power battery, portable energy storage, household energy storage, micro power grid, telecom station power supply, UPS, solar street lights, harvesters, AGV, forklift, electric tricycles, electric wheelchairs, etc. Elite professional experienced technicians and advanced equipments provide customers with high-quality batteries and professional customized battery solutions. Elite has passed ISO 9001 ISO 14001 certification, Elite products have been certified with CE, UN38.3, MSDS, etc.



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