



Smart Rechargeable Lithium Battery Pack Facilitate Your Life In Every Moment

Basic Information

Place of Origin: ChinaBrand 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-HH768
 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

• Example Number: 3 Sets

Volume: Rate 7.68kwh
 Cell Number: 48S1P 3 Sets
 Volt Scale: 136.8-172.8V
 Load: 115kg
 Nominal Voltage: 153.6V

• Dimension: 550x430x697.5mm

Battery Cell Type: LiFePO4Specified Working Current: 50A

Communication CAN/RS485/RS232

AC110V/220V/50Hz/60Hzmethod:

• Highlight: Smart Rechargeable Lithium Battery Pack,

Lithium Battery Pack

Product Description

High Voltage Lithium Ion Battery 150V Lifepo4 Rechargeable Lithium Battery Pack Stackable

Features of Rechargeable Lithium Battery Pack

- 1. Easy to camy
- 2. Bilt-in Safety
- 3. Energy Dense
- 4. Lang cycle life
- 5. Easy to operate
- 6. Cimate Toleran
- 7. Support customization
- 8. Erironmental protection

Advantages of Rechargeable Lithium Battery Pack

- 1. Truly new A grand cell, Good voltage consistency, small internal resistance, safer, long cycle life
- 2. WIFI/APP Online, Solar power, Electricity consumption, Charging power, Electricity selling information
- 3. Built-in Aerosol, Fire extinguishing system
- 4. Built-in Heating system, Working rang:-20C~55C Protect battery Prolong cycle life
- 5. Plug and Play, No wiringPlug and PlayEasy to install

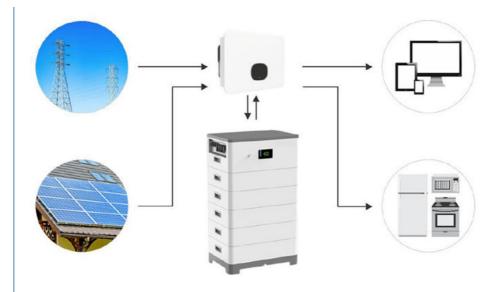
Applicable Scope of Rechargeable Lithium Battery Pack

- 1. Solar Storage
- 2. Central office
- 3. Base transcelver station
- 4. Electronic cash rogilers
- 5. Telecommunication systems
- 6. Communication equipments
- 7. Switching applications and more
- 8. Microprocessor basad office machine
- 9. UPS

Specification of Rechargeable Lithium Battery Pack

3 modules	4 modules	5 modules	6 modules
7.68	10.24	12.8	15.36
48S1P	64S1P	80S1P	96S1P
136.8-172.8	182.4-230.4	228-288	237.6-3456
115kg	145kg	175kg	205kg
153.6V	204.8V	156V	307.2V
550x430x697.5	550x430x826.5	550x430x955.5	550x430x1084 .5
LiFePO4			
50A			
CAN/RS485/RS232			
Charging: 0~45 Discharging: -10~50			
			IP55
Floor installation			
>6000 Cycles(80%DOD)			
63A, (@25 ,5S)			
			≤3.5%/month/@25°C
3S~8S			
	48S1P 136.8-172.8 115kg 153.6V 550x430x697.5	7.68 10.24 48S1P 64S1P 136.8-172.8 182.4-230.4 115kg 145kg 153.6V 204.8V 550x430x697.5 550x430x826.5 LiFePC 50A CAN/RS485 Charging: 0~45 Disc IP55 Floor insta >6000 Cycles(i) 63A, (@28	7.68 10.24 12.8 48S1P 64S1P 80S1P 136.8-172.8 182.4-230.4 228-288 115kg 145kg 175kg 153.6V 204.8V 156V 550x430x697.5 550x430x826.5 550x430x955.5 LiFePO4 50A CAN/RS485/RS232 Charging: 0~45 Discharging: -10~50 IP55 Floor installation >6000 Cycles(80%DOD) 63A, (@25 ,5S) ≤3.5%/month/@25°C

Rechargeable Lithium Battery Pack Connection Diagram



FAQ

1. Is the battery used in the battery pack grade A? Yes, we only use Grade A and Brand new cells inside.

2.Do you test and match the battery before installing the battery pack? Yes, every cell will be tested capacity, IR, voltage to surely match Voltage:The deviation less than 0.01V Resistance:The deviation less than $0.1 m\Omega$ Capacity: Same capacity matched

3. How do I store my batteries?

When the product is not in use for a long time, it should be stored in a dry, clean and well-ventilated warehouse at 10°C 35°C, avoiding inflammable and explosive materials; the battery pack should be charged and maintained regularly every three months to ensure that the battery best performance state.

4. What is the cycle life of the battery? 6000 cycle life @ 80% DOD

5. What's the warranty of your 48V/51.2V battery pack?

5 years warranty, if there is broken item under quality problem within warranty time, we will offer free replacements or refund, up to your needs

6.Do your batteries support series or parallel connection?

Our 48V battery packs support up to 15pcs in parallel, if you need series connection, please contact our sales staff



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