



Practical USB Lithium Ion Battery In UPS Telecommunications Anti Corrosion

Our Product Introduction

Basic Information

- Place of Origin: China
- Certification: ISO9001, UN38.3, UL, CE, ROHS, etc
- Minimum Order Quantity: 1 PCS
- Price: Negotiable
- Packaging Details: Standard Export Carton, Wooden Case, Pallet etc.
- Delivery Time: 7~30 days
- Payment Terms: T/T
- Supply Ability: 3500 Per Months



Product Specification

- Cell Brand: CATL/BYD/Domestic/EVE/SANYO/Samsung/
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM, etc
- Input Voltage Range: 40~64V/Customized
- Output Power: 3000W/Customized
- Maximum Solar Charge Current: 80A
- Communication Interface: RS232/USB, etc
- Inverter Efficiency: 91%~94%
- OEM/ODM: Acceptable
- Highlight: **Practical Lithium Ion Battery In UPS, USB Lithium Ion Battery In UPS, Anti Corrosion UPS Telecommunications**



Product Description

CC/CV High Efficiency MPPT Controller All in One Sola LFP Battery With Hard Steel Case For Telecommunication Backup

Quick Details:

Adopt lithium iron phosphate battery cells with high safety, long life and excellent performance
 Peak shaving and valley filling, solving peak power overload and low peak power supply, satisfying the stable power consumption of attached loads
 Longer Cycle Life Time ,More than 5000 Cycle Times
 Off-grid and grid-connected with STS, can realize seamless connection switching
 Outstanding Stable discharge characteristics.
 Easily Installation,Maintenance Free
 Design Flexible ,Multiple Port Input
 Great Factory Price with Best Quality and After-Selling Service
 Built in Smart BMS and PCM

Application:Lighting, medical devices, power tools, emergency power supply, household intelligence, instrumentation, cars batteries, buses batteries, trucks batteries, yachts batteries, Launch batteries, ships batteries, racing cars batteries, Tricycles batteries, Pedicab batteries, three wheeler vehicle batteries, Motorcycles batteries, Limousine batteries, Telecom Stations batteries, Bank Power supply systems batteries, UPS batteries, Solar Energy Storage batteries, Hospital Power Supply system batteries, Wind Energy Storage batteries, Home Power System batteries etc.

OEM/ODM Service:

If you want shells of different colors, different materials, different batteries, and have different requirements for application scenarios, please spare no effort to tell us, and we will provide you with more considerate services

Specification	
model	INV-AI-3048-100A
Type	Solar Inverter + Lithium Battery
circuit topology	full bridge
Output Voltage Wave	Sine Wave
Input voltage range	40~64V/Customized
Output Power	3000W/Customized
Inverter efficiency	91%~94%
Output frequency	50/60Hz
Voltage regulation	≤5%(Linear load)
Specification	DC48V-AC220V
Solar Charger Type	MPPT
Maximum PV array power	3000W
Maximum Solar Charge Current	80A
Maximum AC Charge Current	60A
Maximum charging current	80A
Communication Interface	RS232/USB/etc.
Operating temperature	-10°C to 50°C





High Voltage and High Current Aging



Automatic Spot Welding Equipment



Salty Spray Box



Vibration Equipment



Pack Testing Equipment



Cell Sorting Equipment





Electric Boat



Solar System



Monitor



Telecom



Camper Car



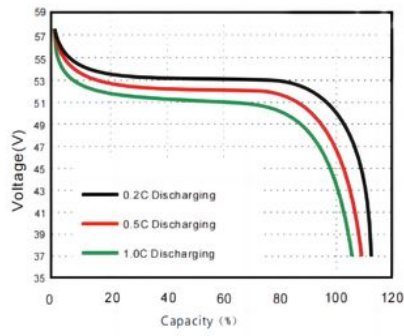
UPS System



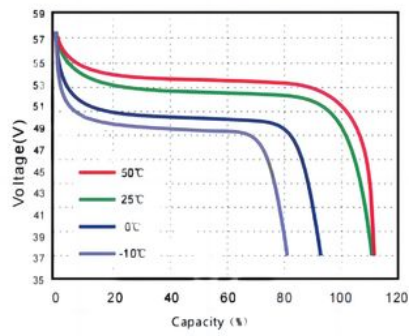
Electric bike / motorcycle / golf cart / scooter / tricycle

Different current/Temperature Discharge curve

● Different Rate Discharge Curve @25℃



● Different Temperature Discharge Curve @0.5C





What can we offer?

1. Competitive price: factory price, we can give you more discount if order quantity is good.
2. Technical support : we have 20 person R&D team, can help you solve any technical problems and provide customized battery solutions according to your needs.
3. Quality Assurance: we have our own testing lab, all the batteries have 100% QC inspection before delivery, and we can provide testing reports for you.
4. After-sale service: we have excellent after-sale service team, if you have any question about this product, plus feel free to contact us, we'll reply you within 12 hours.
5. Customized battery solutions based on customer's needs, accept OEM/ODM orders.

Logistic Time:

- Material Preparation Time: 7-15 days (or inventory)
- Production & Assembly Time 3-10 days
- Testing & Packaging Time: 2-10 days
- Total Delivery Time: 30-45 days
- The faster delivery could be negotiable.

FAQ:

Q1. Can I have a sample order?

A. Yes, we welcome sample order to test and check quality.

Q2. Do you have any MOQ limit?

A. Yes, we have MOQ for mass production, it depends on the different part numbers. 1~10pcs sample order is available. Low MOQ, 1pc for sample checking is available.

Q3. How to proceed with an order?

A. Firstly let us know your requirements or application. Secondly, we quote according to your requirements or our suggestions. Thirdly customer confirms the samples and places a deposit for formal order. Fourthly we arrange the production.

Q4. Is it OK print my logo on the product?

A. Yes. Please inform us formally before our production and confirm the design firstly based on our sample.

Q5. Which certificates do you have?

A. We have CE/FCC/ROHS/UN38.3/MSDS ... etc.

Q6. How about warranty?
A. 5 years warranty. Enable to prolong.

Welocme to inquiry ,Thank you !!



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