



Energy Saving Large Capacity 0.2C Discharging Voltage Rate SLA Replacement LifeP04 Battery For Backup Power Supply

Our Product Introduction

Basic Information

- Place of Origin: China
- Certification: ISO9001, MSDS, ROHS, etc
- Minimum Order Quantity: 50PCS
- 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 Material: Lithium Iron Phosphate Battery/Ternary/NMC/NIMH, etc
- Cell Brand: CATL/BYD/Domestic/SANYO/Samsung/Panasonic, etc.
- Voltage: 24V/Customized
- Capacity: 250AH/Customized
- Life Cycle Times: 6000 Times
- Weight: About 50Kg
- Dimensions(L*W*H): 500*360*240mm
- OEM/ODM: Acceptable
- Warranty: 2~7 Year
- Maximum Charging Current: 0.5C@25°C
- Highlight: **Backup Power Supply LifeP04 Battery , Large Capacity LifeP04 Battery**

Product Description

Energy Saving Large Capacity 0.2C Discharging Voltage Rate SLA Replacement LifePO4 Battery For Backup Power Supply

Features:

High Energy Density ,High Discharge Voltage Rate,High Safety

Lithium-ion batteries, such as LiFePO4 batteries, are a popular choice for replacing SLA batteries. They have a higher energy density, longer cycle life, faster charging, and improved safety compared to SLA batteries. However, they may require some modifications to your system due to differences in voltage and charging requirements.

Easily Installation,Maintenance Free

Great Factory Price with Best Quality and After-Selling Serving

Large capacity LiFePO4 batteries are considered to be more environmental friendly than other types of batteries, as they do not contain toxic heavy metals and are easier to recycle.

Original replacement battery,Perfect match with original battery

Low Self-Discharge Rate ,Less than 3% monthly

No memory effect: It can be recharged anytime,no reduction of the capacity.

BMS&PCM function: Over-charge protection, Over-Discharge protection, Over-current protection, Short Circuit protection, High Temperature protection, Balance Charge/Discharge protection, Communication protocol function, Battery Power indicator.

Application:Application:Golf Cart/Golf Trolley/Electric motorcycle/3-wheels vehicle/Low Speed EV/Residential Apartments /Villas/Townships/Villages and Residential Societies/Showrooms./Banks/Restaurants /Clubs/Spas/Breweries/Small offices/Educational Institutions/Government Buildings/Commercial Establishments/Specialty Clinics / Pathology Labs/Recreation Facilities / Bowling Alleys/Cable Operators/Hospitality /Hotels/Restaurants/Pubs/Bars./Discotheques/Cold Chain and Data Centers/Telecommunication base station

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.

OEM/ODM Process:Requirements Gathering→Design and Creating 3D Models→Prototype Development→Testing and Validation→Manufacturing →Quality Assurance →Delivery →Customers Feedback or After-sales service

Specification	
Model	24V 250AH Battery
Battery Material	Lithium Iron Phosphate Battery
Nominal Voltage	24V
Nominal Capacity	250AH
Power	6KWH
Standard Charging Current	0.25C
Maximum Charging Current	0.5C @25°C
Charging Cut-off Voltage	29.2V
Standard Discharging Current	0.5C
Maximum Discharging Current	1C @25°C
Life Cycle Times	≥6000 Times
Dimesions(L*W*H)	500*360*240mm
Weight	About 50Kg
Warranty	3~7 Years
Charge Method	CC/CV
Communication interface	RS485/RS232/CAN
Operating Temperature	Charge Temperature :0°C~45°C
	Discharging Temperature:-20°C~50°C





Electric Boat



Solar System



Monitor



Telecom



Camper Car



UPS System



Electric bike / motorcycle / golf cart / scooter / tricycle





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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.

Welocme to inquiry ,Thank you !!



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