



Waterproof ESS UPS Lithium Battery Cabinet For Wind Solar Energy Storage Systems

Our Product Introduction

for more products please visit us on lithiumions-battery.com

Basic Information

- Place of Origin: China
- Certification: MSDS,UL,PSE UN38.3 KC ROHS,CE
- Minimum Order Quantity: 100PCS
- 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/
- Voltage: 51.2V/Customized(48v...)
- Cell Material: Lithium Iron Phosphate Battery/Ternary/NIMH/NCM,etc
- Capacity: 500AH/Customized(100ah,200ah,600ah..)
- Energy: 25.6KWH
- Standard Continous Discharging Current: 442*550*980
- OEM/ODM: Acceptable
- Max.Charging Current: 100A
- Highlight: **Waterproof UPS Lithium Battery ,
ESS UPS Lithium Battery ,
Solar UPS Battery Cabinet**



Product Description

High Output Power Waterproof ESS Cabinet UPS With Over Temperature Protection For Wind & Solar Energy Storage Systems

Features:

Environmental Friendly ,Pass CE/ROHS/UL,etc
 High Performance,High Energy Density ,Each Battery Can be Charging And Discharging
 Zero Memory Effect,Good Consistency
 Using High Quality Lithium Ion Battery ,More Safety
 Longer Cycle Life Time ,More Than 6000 Cycle Times
 Easily Installation ,Maintenance Free
 Built in Smart BMS and PCM
 Modular design, easy to install, light in size, easy to disassemble and carry, reasonable layout
 Multi-mode communication function,Including RS485/RS232/CAN support remote control, IoT measurement and control
 Great Factory Price with Best Quality and After-Selling Service

Application: office space,Solar/wind energy storage system,UPS, backup power,Telecommunication,Lighting,Bank/Home Storage Systems ,wind energy storage,Telecom base station and backup power supply,Drone batteries,Motorcycles batteries, cars batteries, buses batteries, trucks batteries, yachts batteries, Launch batteries, ships batteries, Tricycles batteries, Pedicab batteries, racing cars batteries, three wheeler vehicle batteries, Limousine batteries, Bank Power supply systems batteries, UPS batteries, Solar Energy Storage batteries, Wind Energy Storage batteries, Hospital Power Supply system batteries, Home Power System batteries, etc.Smart Devices, medical devices, mechanical devices, energy storage, Motorcycles batteries, cars batteries, RV batteries, home solar system,Camper batteries, tuk-tuk batteries, sightseeing bus batteries, Pedicab batteries, yacht batteries, three wheeler vehicle batteries, Bank Power supply systems batteries, UPS batteries, Tricycles batteries, Limousine batteries, Telecom Stations batteries, Solar Energy Storage batteries, Wind Energy Storage batteries, Hospital Power Supply system batteries, Home Power System batteries, etc.

Specification	
Nominal Voltage	51.2V
Nominal Capacity	500AH
Working Voltage	40.5V~54.8V
Standard Continuous Charge Current	40A
Max.Charging Current	100A
Standard Continuous Discharging Current	100A
Max.Discharging Current	200A
Weight	305Kg
Dimension	442*550*980
Cycle Life	6000 Times@90%DOD
Warranty	10 Years
Operating Environment	Charge :0°C~45°C
	Discharge:-20°C~60°C





PRODUCT APPLICATION



BANK



TELECOM



EMERGENCY LIGHT



SOLAR



MEDICAL EQUIPMENT



UPS



WIND POWER



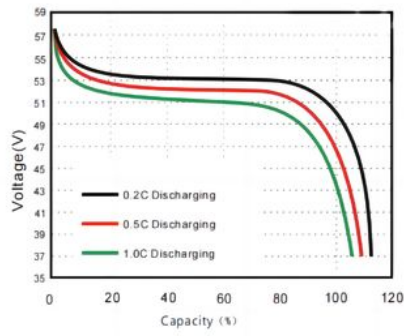
ELECTRIC VEHICLE

OUR PROJECT

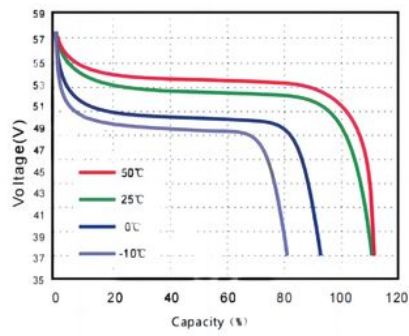


Different current/Temperature Discharge curve

● Different Rate Discharge Curve @25℃



● Different Temperature Discharge Curve @0.5C



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

Welocme to inquiry ,Thank you !!



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