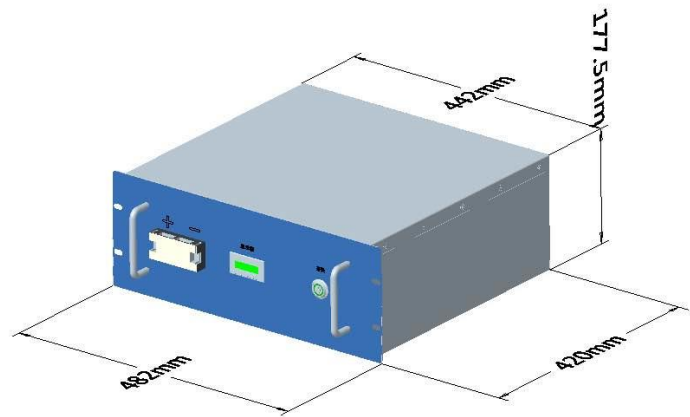




**24V 200AH  
Lithium Battery  
Lead Acid Replacement**



**Weight: 40KG**

### PRODUCT FEATURES

#### FLEXIBILITY AND COMPATIBLE

- Easy to install with simple connection
- No Limit On Capacity Extends
- Digital Display to Show SOC And Voltage
- High Energy Density
- Buletooth Function Optional

#### SAFETY AND RELIABILITY

- High safety grade of battery
- Long cycle life
- Advanced BMS Protection
- Replacing Lead Acid
- Lithium Battery Tech

## TYPICAL SPECIFICATION

	项目 Item	参数 Spec	备注 Note
电芯 Cell	电池类型 Type	LiFePO4 Battery	
	标称容量 Nominal Capacity	202Ah	Discharge : 0.25C Cut-off Voltage:2.5V
	最小容量 Minimum Capacity	202Ah	Discharge : 0.25C Cut-off Voltage: 2.5V
	标称电压 Nominal Voltage	3.2V	
	内阻 Internal Impedance	≤0.8mΩ	
电池组 Battery Pack	组合方式 Pack Method	8S1P	
	标称容量 Nominal Capacity	200Ah	Discharge : 0.25C Cut-off Voltage:20V
	最小容量 Minimum Capacity	190Ah	Discharge : 0.25C Cut-off Voltage: 20V
	标称电压 Nominal Voltage	25.6V	
	能量 Energy	5120Wh	
	充电电压 Charge Voltage	29.2V	
	放电截止电 Discharge Cut-off voltage	20V	
	充电方式 Charge Method	CC/CV	
	标准充电电流 Standard Charge Current	50A	
	最大充电电流 Max. Charge Current	150A	Not Recommended
	标准放电电流 Standard Discharge Current	50A	
	最大持续放电电流 Max Continues Discharge Current	150A	Not Recommended
	循环寿命 Cycle Life	3500 times (次)	25℃ 80% DOD
	内阻 Internal Impedance	≤20 mΩ	
	尺寸 Dimension	L420xW482xH177.5mm	
	引出线 Output Wire	/	
	插头 Output Connector	2P DW38 150/200A Busbar	
重量 Weight	About 40kg		
工作温度范围 Working Temperature Range	Charge: 0℃--45℃ Discharge: -20℃--60℃		

## Product Display

