

25.6V ENERGY STORAGE LIFEP04 BATTERY (BLACK VERSION)

25.6V储能磷酸铁锂电池 (黑色款)



产品优势/Product Advantages

- 内置动力型磷酸铁锂电池。容量大，循环寿命长，安全性高，绿色环保
- 智能通讯
- 外观时尚
- Built-in LiFePO4 Battery cells. Large capacity, long cycle life, high safety, environmental protection
- Intelligent communication
- Fashionable appearance

技术参数 Technical Parameter

产品型号 Product Model	SR-2460	SR-24100	SR-24150	SR-24200
标称电压 Nominal voltage	25.6V			
标称容量 Nominal capacity	60Ah/1536Wh	100Ah/2560Wh	150Ah/3840Wh	200Ah/5120Wh
电芯类型 Cell type	磷酸铁锂(LiFePO ₄)			
组合方式 Composition	8S2P	8S2P	8S2P	8S2P
充电截止电压 Charging cutoff voltage	29.2V			
放电截止电压 Discharge Cut-off Voltage	20V			
最大持续放电电流 Maximum continuous discharge current	50A	100A	150A	150A
瞬间放电电流 Instantaneous discharge current	100A	200A	300A	300A
显示屏 Display	LCD			
标准充电电流 Standard charging current	< 25A	< 50A	< 75A	< 75A
标准放电电流 Standard discharge current	50A	100A	150A	150A
充电适合温度 Charge suitable temperature	0°C~45°C			
放电适合温度 Discharge suitable temperature	-20°C~65°C			
电池组尺寸 Battery pack size	520*240*220mm	520*270*220mm	520*270*220mm	520*270*220mm
包装尺寸 Package size	590*305*295mm	590*330*305mm	590*330*305mm	590*330*305mm
电池组净重 Net weight of battery pack	14Kg	18Kg	26Kg	36Kg
电池组毛重 Gross weight of battery pack	15Kg	20Kg	28Kg	38Kg
通讯方式 Communication method	蓝牙 RS485 RS232 CAN (可添加) Bluetooth RS485 RS232 CAN (can be added)			
冷却方式 Cooling method	自然冷却 Natural cooling			
运输分类 Transport classification	UN38.3/MSDS/海运/空运 UN38.3/MSDS/Sea/Air			
电池保护功能 Battery protection function	过流、过压、过充、过放、短路等 Overcurrent, overvoltage, overcharging, overdischarge, short circuit, etc			