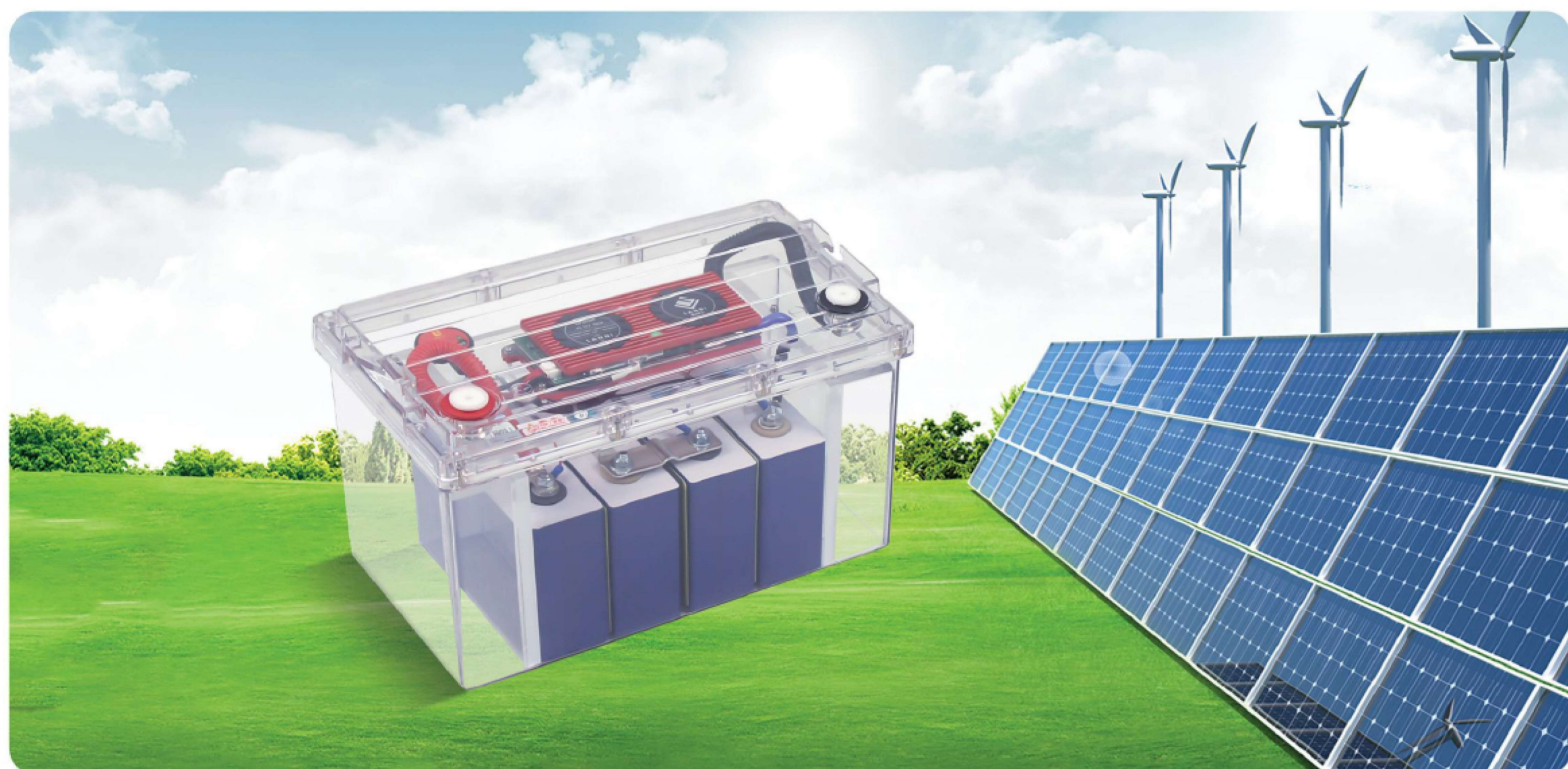


12.8V ENERGY STORAGE LIFEPO4 BATTERY (TRANSPARENT CASE)

12.8V储能磷酸铁锂电池(透明壳)



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-12100
标称电压 Nominal voltage	12.8V
标称容量 Nominal capacity	100Ah/1280Wh
电芯类型 Cell type	磷酸铁锂(LiFePO ₄)
组合方式 Composition	4S1P
充电截止电压 Charging cutoff voltage	14.6V
放电截止电压 Discharge Cut-off Voltage	10V
最大持续放电电流 Maximum continuous discharge current	100A
瞬间放电电流 Instantaneous discharge current	200A
显示屏 Display	LCD
标准充电电流 Standard charging current	< 50A
标准放电电流 Standard discharge current	100A
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	340*186*230mm
包装尺寸 Package size	400*256*307mm
电池组净重 Net weight of battery pack	11Kg
电池组毛重 Gross weight of battery pack	12Kg
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