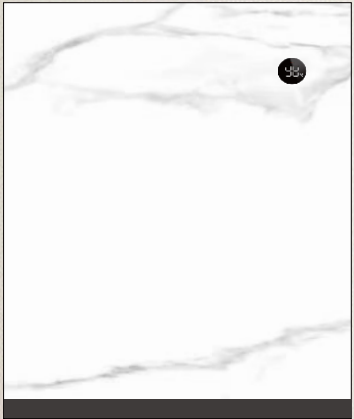


SL-W-EU series
LiFePO₄ Batery

SL-W-EU系列
LiFePO电池



Color

- a 
- b 
- c 
- d 

Product Snapshot

产品特点

- Compact size and easy installation
体积小巧，安装方便
- High energy density and efficiency
高能量密度和效率
- Excellent safety of LifePo4 batery
LiFePO电池的卓越安全性
- Single person can carry and install it. Plug and play quick installation
单人课携带和安装，即插即用快速安装
- Adopt the mineral color appearance design, lead the fashion
采用矿物色外观设计，引领时尚
- Long lifespan,10 years warranty
使用寿命长，10年保修

Technical Specificaaoon 产品系列	SL-W-EU 48100	SL-W-EU 48200
Case design 机箱设计	Stand by the wall& Hang on the wall 壁式&挂式	
Batery Type 电池类型	LiFePO4	
Nominal Batery Model 标称电池型号	51.2V100AH	51.2V200AH
Nominal Capacity(25° C,0.2C) 标称容量	5120Wh	10240Wh
Voltage range(Vdc) 电压范围	40~58.4V	
Float Charge Voltage(Vdc) 浮动充电电压	55.2V	
Max Continuous Discharge Current(A) 最大持续放电电流	100A	
Safety standard 安全标准	UN38.3 MSDS	
Cycle life,+25° C,0.2C 100% DOD 循环寿命	> 6000Cycles	
Storage temperature 储存温度	-20°C~45°C	
Storage duraton 存储持续时间	3 months at 25° C	
Degree of protecton IP等级	IP65	
Communicaton 通讯	CAN/RS485/RS232,standard BMS with SOROTEC Inverters Communication protocol	
System Connecton 系统连接	Max.10 pcs parallel 最多10个并行	
PROTECTION 保护		
Protecton 保护	Overcurrent protecton ,overdischarge proteccion,shortcircuit proteceon, overcharge protecton 过电流保护、过放电保护、短路保护、过充电保护	
AMBIENT 环境		
Working Temperature 工作温度	-10°C~+50°C	
Humidity 湿度	0~95%(no condensaton)	
Net Weight(KG) 重量	47	90
Dimensions W x D x H (mm) 尺寸	195*460*550	235*460*860