

HA PRO WALL MOUNTED LITHIUM BATTERY

HA 壁挂式锂电池

25.6V100Ah / 25.6V200Ah

51.2V100Ah / 51.2V200Ah



Main Features 主要特点

- 48V lithium battery module
48V锂电池模块
- Built in intelligent BMS management system
内置智能BMS管理系统
- With the overcharge and overdischarge protection function
具有过充和过放保护功能
- With the overcurrent and shortcircuit protection function
具有过流和短路保护功能
- With the overtemperature protection function
具有过温保护功能
- Application for off-grid solar power system
适用于离网太阳能系统

规格参数 Specifications Parameter

型号 MODEL	HA 25.6V100Ah	HA 25.6V200Ah	HA 51.2V100AH	HA 51.2V200AH
设计样式 Case design	壁挂式Wall mounted	壁挂式Wall mounted	壁挂式Wall mounted	壁挂式Wall mounted
电池类型 Battery Type	磷酸铁锂 LiFePO4	磷酸铁锂 LiFePO4	磷酸铁锂 LiFePO4	磷酸铁锂 LiFePO4
电压Normal Battery Voltage(Vdc)	25.6V	25.6V	51.2V	51.2V
容量Normal Capacity (25°C 0.2C) (Ah)	100Ah	200Ah	100Ah	200Ah
能量Normal Capacity (25°C 0.2C) (Wh)	2560WH	5120WH	5120WH	10240WH
浮充电压Folat Charge Voltage(Vdc)	28.0V	28.0V	56.0V	56.0V
电压范围 Voltage range(Vdc)	20.0~29.2V	20.0~29.2V	40.0~58.4V	40.0~58.4V
最大连续充电电流 (A) Max.Continuous Charge Current(A)	50A	100A	50A	100A
最大连续放电电流 (A) Max.Continuous Discharge Current(A)	100A	200A	100A	200A
端子 Terminal	M6	M8	M6	M8
存储温度 Storage temperature	0°C ~ 30°C			
防护等级 IP degree	IP 20			
存储期限 Storage duration	6 月months at 25°C			
安全标准 Safety standard	UN38.3,MSDS			
显示 Display (可选Optional)	LCD			
通讯Communication Port (Optional)	CAN,RS485			
保护 PROTECTION				
保护 Protection	过充保护Overcharge protection, 过放保护Overdischarge protection, 过流保护Overcurrent protection, 短路保护Shortcircuit protection, 过温保护Overtemperature protection,			
环境 AMBIENT				
工作温度 Working Temperature	-10°C ~ +50°C			
湿度 Humidity	0~95% (no condensation)			
最高海拔 Sea Level(m)	≤1500			
尺寸 DIMENSION				
LxWxH (产品products size, mm)	460*410*139 mm	660*410*139 mm	660*410*139 mm	880*660*160mm
LxWxH (包装package size, mm)	540*490*219 mm	740*490*219 mm	740*490*219 mm	960*740*240mm