48V Wall-mounted LiFePO4 Battery

48V/51.2V 壁挂式 LiFePO4 电池，专为住宅储能设计，外观时尚简洁，支持壁挂安装
48V/51.2V wall-mounted LiFePO4 battery, designed for residential energy storage, stylish and simple in appearance, Supports wall-mounted installation.

▲ 此图片仅供参考，以实物为准！

智能电池管理系统
Intelligent battery management system

循环寿命高达 4000 次
Cycle life up to 4000 times

重量轻，体积小
Light weight, Small size

支持多种通信协议
Support a variety of communication protocols, support RS485, RS232, CAN etc

可兼容使用多种逆变器
Compatible with a variety of inverters

出色的安全性能
In the extreme performance safety test, the battery will not catch fire, explode, leak, and be safer to use.

Basic Parameters/ 基础参数	HL-PW48200A
Nominal Voltage 标称电压 (V)	48/51.2
Nominal Capacity 标称容量 (Ah)	200
Energy 能量 (Wh)	9600/10240
Dimension 尺寸 (mm)	L675×W485×H190
Weight 重量 (Kg)	89/92
Discharge Cut-off Voltage 放电截止电压 (V)	40.5(15S)/43.2(16S)
Charge Cut-off Voltage 充电截止电压 (V)	54.7(15S)/58.4(16S)
Communication Port 通讯接口	RS485,RS232 CAN
Cell serial number 电芯串联数量 (pcs)	15 串 /16 串
Working Temperature/°C 工作温度	-10~60°C
Design life 设计寿命	10+Years (25°C/77°F)
Cycle Life 循环寿命	>4000, 25°C/77°F
Certification 认证	CE/UN38.3
Supports the max number of parallel connections 支持并联最大数量	16
Maximum continuous charge current 最大充电持续电流	100A
Maximum continuous discharge current 最大放电持续电流	100A

家庭储能电池应用系统
Home energy storage battery application system

太阳能板 solar panel
逆变器 inverter
电表 ammeter
电网 power grid
储能电池 cell
互联网 internet
本地设备 Local device
远程设备 remote equipment

负极 Negative pole
通讯接口 communication interface
重置 rst
正极 positive pole
开关 switch
干接点 dry contact
空气开关 Breaker