

48V100Ah家庭储能电池/48V100Ah Home Energy Storage Battery

ES-BOX3



产品参数/Parameters

○ 产品型号/Product model	EX-BOX3
○ 产品规格 / Product specification	51.2V100Ah
○ 标称电压/Nominal voltage	51.2V
○ 标称容量/Nominal capacity	100Ah
○ 电芯类型/Cell type	磷酸铁锂(LFP)
○ 标准充电电压/Standard charge voltage	58.4V
○ 最大充电电流/Max charge current	100A
○ 放电截止电压/Discharge cut-off voltage	40V
○ 最大放电电流/Max discharge current	100A
○ 电量显示/Display	LCD
○ 通讯接口/Communication interface	RS485、RS232、CAN(可选Optional)
○ 循环寿命/Cycle life	≥ 4000 Cycles (80%DOD)
○ 充电温度范围/Charge temperature range	0~65°C
○ 放电温度范围 /Discharge temperature range	-20~65°C
○ 颜色/Colour	黑白(Black and white)
○ 尺寸/Dimensions	600X400X220MM
○ 重量/Weight	约64Kg
○ 安装方式/Installation method	壁挂式(Wall mounted)



比能量高

Higher specific energy



安装方便

Easy to install



循环寿命长

Long cycle life



支持并网使用

Support parallel operation



环保无污染

Environmental protection and no pollution



支持深度定制

Support deep customization

