

家庭储能电池 Home ESS



广泛应用于家庭储能、太阳能储能系统、风光互补系统等领域。
It is widely used in household energy storage, solar energy storage system, wind solar complementary system and other fields.

48V50Ah家庭储能电池/48V50Ah Home Energy Storage Battery

SNE-4850- I



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

产品参数/Parameters

产品型号/Product model	SNE-4850- I / II / III
产品规格 / Product specification	51.2V50Ah
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	50Ah
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 discharge current	50A
放电截止电压/Discharge cut-off voltage	40V
最大放电电流/Max discharge current	50A
电量显示/Display	LCD(可选 Optional)
通讯接口/Communication interface	RS485、RS232、CAN(可选 Optional)
循环寿命/Cycle life	≥3000周(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	白(White)/黑白(Black and white)
尺寸/Dimensions	300×175×430MM
重量/Weight	约28Kg
安装方式/Installation method	壁挂式(Wall mounted)

SNE-4850- I



SNE-4850- II



SNE-4850- III

