

家储壁挂电池组25.6V100AH

Home Energy Storage System Wall Mounted Battery Pack



型号/Model	25.6V100AH
标称电压/Nominal voltage	25.6V
标称容量/Nominal capacity	100Ah
额定能量/Rated energy	2560WH
持续充电电流/Continuous charge current	0-120A
持续放电电流/Continuous discharge current	0-120A
充电终止电压/Charge termination voltage	29.2V
放电终止电压/Discharge termination voltage	22.4V-23.2V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m/Temperature: -20°~60°; Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	500 * 400 * 160/ 570 * 470 * 340mm
产品和包装重量/Product & package weight	39.5/48.2kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率500W (例如日平均光照>6小时) Recommended solar panel power 500W (Ex: Daily average sunshine time >6hrs)

家储壁挂电池组25.6V200AH

Home Energy Storage System Wall Mounted Battery Pack



型号/Model	25.6V200AH
标称电压/Nominal voltage	25.6V
标称容量/Nominal capacity	200Ah
额定能量/Rated energy	5120WH
持续充电电流/Continuous charge current	0-150A
持续放电电流/Continuous discharge current	0-150A
充电终止电压/Charge termination voltage	29.2V
放电终止电压/Discharge termination voltage	22.4V-23.2V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m / Temperature: -20°~60°; Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等 / Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	650 * 350 * 160/720*420*360mm
产品和包装重量/Product & package weight	42/51kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率1000W (例如日平均光照>6小时) Recommended solar panel power 1000W (Ex: Daily average sunshine time >6hrs)

家储壁挂电池组51.2V100AH

Home Energy Storage System Wall Mounted Battery Pack



型号/Model	51.2V100AH
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	100Ah
额定能量/Rated energy	5120WH
持续充电电流/Continuous charge current	0-120A
持续放电电流/Continuous discharge current	0-120A
充电终止电压/Charge termination voltage	58.4V
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度：-20°~60°；湿度：≤95%；海拔≤4000m/Temperature: -20°~60°;Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	610 * 490 * 160/685*565*340mm
产品和包装重量/Product & package weight	51/60kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率1000W（例如日平均光照>6小时） Recommended solar panel power 1000W（Ex: Daily average sunshine time >6hrs）

家储壁挂电池组51.2V200AH

Home Energy Storage System Wall Mounted Battery Pack



型号/Model	51.2V200AH
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	200Ah
额定能量/Rated energy	10240WH
持续充电电流/Continuous charge current	0-150A
持续放电电流/Continuous discharge current	0-150A
充电终止电压/Charge termination voltage	58.4V
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m/Temperature: -20°~60°;Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	720 * 420 * 160/795*495*360mm
产品和包装重量/Product & package weight	72.5/89kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率2000W (例如日平均光照>6小时) Recommended solar panel power 2000W (Ex: Daily average sunshine time >6hrs)

家储壁挂电池组51.2V300AH

Home Energy Storage System Wall Mounted Battery Pack



型号/Model	51.2V300AH
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	300Ah
额定能量/Rated energy	15360WH
持续充电电流/Continuous charge current	0-150A
持续放电电流/Continuous discharge current	0-200A
充电终止电压/Charge termination voltage	58.4V
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m/Temperature: -20°~60°;Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	800 * 560 * 185/900*650*390mm
产品和包装重量/Product & package weight	129.5/140.8kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率3000W (例如日平均光照>6小时) Recommended solar panel power 3000W (Ex: Daily average sunshine time>6hrs)

家储轮式电池组51.2V300AH

Home Energy Storage System Mobile Battery Pack



型号/Model	51.2V300AH (轮式)
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	300Ah
额定能量/Rated energy	15360WH
持续充电电流/Continuous charge current	0-150A
持续放电电流/Continuous discharge current	0-200A
充电终止电压/Charge termination voltage	58.4V
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m/Temperature: -20°~60°; Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	680*320*500/755*395*765mm
产品和包装重量/Product & package weight	115/125kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率3000W (例如日平均光照>6小时) Recommended solar panel power 3000W (Ex: Daily average sunshine time>6hrs)

家储轮式电池组51.2V400AH

Home Energy Storage System Mobile Battery Pack



型号/Model	51.2V400AH (轮式)
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	400Ah
额定能量/Rated energy	20480WH
持续充电电流/Continuous charge current	0-150A
持续放电电流/Continuous discharge current	0-200A
充电终止电压/Charge termination voltage	58.4
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m / Temperature: -20°~60°; Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等 / Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	680*320*500/755*395*765mm
产品和包装重量/Product & package weight	140/152kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率4000W (例如日平均光照>6小时) Recommended solar panel power 4000W (Ex: Daily average sunshine time > 6hrs)

家储塔式电池组51.2V100AH

Home Energy Storage System Tower Type Battery Pack



型号/Model	51.2V100AH (塔式)
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	100Ah
额定能量/Rated energy	5120WH
持续充电电流/Continuous charge current	0-120A
持续放电电流/Continuous discharge current	0-120A
充电终止电压/Charge termination voltage	58.4V
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m/Temperature: -20°~60°; Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	480 * 455 * 258/550*525*438mm
产品和包装重量/Product & package weight	48/59kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率1000W (例如日平均光照>6小时) Recommended solar panel power 1000W (Ex: Daily average sunshine time >6hrs)

家储塔式电池组51.2V200AH

Home Energy Storage System Tower Type Battery Pack



型号/Model	51.2V200AH (塔式)
标称电压/Nominal voltage	51.2V
标称容量/Nominal capacity	200Ah
额定能量/Rated energy	10240WH
持续充电电流/Continuous charge current	0-150A
持续放电电流/Continuous discharge current	0-150A
充电终止电压/Charge termination voltage	58.4V
放电终止电压/Discharge termination voltage	44.8-46.5V
通讯接口/Communication interface	RS232、RS485、CAN
循环寿命/Cycle life	≥3000
工作环境/Work environment	温度: -20°~60°; 湿度: ≤95%; 海拔≤4000m/Temperature: -20°~60°;Humidity: ≤95%; Altitude ≤4000m
保护功能/Protection function	过压、低压、过载、短路、过温等/Over voltage, low voltage, overload, short circuit, over temperature, etc.
产品和包装尺寸/Product & package size	480 * 455 * 258/550*525*438mm
产品和包装重量/Product & package weight	80/91kg

备注Note:

可选装APP功能模块 optional APP module available

建议搭配的太阳能板功率2000W (例如日平均光照>6小时) Recommended solar panel power 2000W (Ex: Daily average sunshine time>6hrs)