



SAP-W/1000

Features:

- Small , portable and convenient
- Quick and easy installation
- Adapt the system to meet your requirements
- LCD display clearly shows system status at all times.
- Reliable, maintenance free

The AC PowerBank can be used to run existing AC appliances and devices.

AC PowerBanks



SAP-W/1000

Power box	Model	Type	SPB-AW-200/1000
	DC Controller	Rate Voltage	12V
		Max. PV Charging Current	30A
		Max. PV Input Voltage	25V
		High-Voltage Disconnection	13.7±0.2V
		Low-Voltage Disconnection	10.7V±0.2V
		Low Voltage Reconnection	12.6V±0.2V
	AC Charger	Max. AC Charging current	8A
		Charging Starting Voltage	11.5±0.2V
		Charging stopping Voltage	13.7±0.2V
	DC Output	USB Max. Output current/Voltage	5V 500mA
		DC Outlet Max. Output Current/Voltage	1A/One route/12V
	Inverter	Max. AC Output Power	1000W
		Output wave	Pure sine wave
		Output voltage/Frequency	AC220V±10% 50HZ±2HZ
		Self-consumption	1.5%
		Low Voltage Disconnection	10.0V±0.5V
		High Voltage Disconnection	15.5±0.5V
Other	Low voltage Alarm	10.5±0.3V	
	Dimension (L×W×H)	560×290×480mm	
Solar panel	Type	SLP100-12×(2-4pcs)	
	Peak Power Pm (W)	100W	
	Open Circuit Voltage (Voc)	21.6V	
	Max. Power Voltage (Vmp)	17.2V	
	Short Circuit Current (Isc)	6.46A	
	Max. Power Current (Imp)	5.81A	
	Cable	2×1.5mm²×5m	
Battery	Battery Types	Gel, AGM	
	Battery Capacity	200Ah recommended	
	Voltage	12V	