



SAP-W/300

Features:

- Small , portable and convenient
- Quick and easy installation
- Adapt the system to meet your requirements
- LED 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/300

Power box	Model	Type	SPB-AW-55/300	
	DC Controller	Rate Voltage	12V	
		Max. PV Charging Current	10A	
		Max. PV Input Voltage	25V	
		High-Voltage Disconnection	14±0.2V	
		Low-Voltage Disconnection	10.5V±0.2V	
		Low Voltage Reconnection	11.5V±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	300W	
		Output wave	Modified 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)	300×180×550mm		
Solar panel	Type	SLP050-12	SLP100-12	
	Peak Power Pm (W)	50W	100W	
	Open Circuit Voltage (Voc)	21.6V	21.6V	
	Max. Power Voltage (Vmp)	17.2V	17.2V	
	Short Circuit Current (Isc)	3.23A	6.46A	
	Max. Power Current (Imp)	2.91A	5.81A	
Battery	Cable	2×1.5mm ² ×5m	2×1.5mm ² ×5m	
	Battery Types	Gel, AGM		
	Battery Capacity	55Ah recommended		
	Voltage	12V		