

## SPS-5.4kWh-INV2KW



Dimensions: 878\*525\*274mm

### Product Description

PORTABLE POWER STATION is an innovative and ECO-friendly solution for keeping your devices powered up on the go. This compact and lightweight power station to charge your smart phones, tablets, and other powered devices. Its durable design ensures resistance to water and dust, making it ideal for camping, hiking, and other outdoor adventures. With AC outlet, you can charge multiple devices simultaneously, making it a versatile and convenient power source for your devices.

### Product Features

1. Inbuilt with qualified LifePO4 battery, with long cycles up to 2000 cycles and longer backup time;
2. Compact and lightweight design for easy portability;
3. Durable and water-resistant construction for outdoor use;
4. Built-in safety features to protect your devices from overcharging and short-circuiting;
5. Complete protection including input over-voltage, low voltage, overload, short circuit, over temperature, etc;
6. Efficient conversion, supper low no-load current , better energy saving;
7. Both AC charging and solar charging are available;

### All-in-one design:

- LiFePO4 battery
- PV charge controller
- AC/DC charger
- DC/AC Inverter
- Waterproof Suitcase

### Application

Home emergency backup power supply, outdoor travel, emergency disaster relief, field work and other applications.



Outdoor construction



Outdoor Camping



Home power supply



Vehicle power supply

### Product Picture



## SPS-5.4kWh-INV2KW

### Main Technical Parameters

Name	Item	Parameters
Model		SPS-2000W
Lithium Battery	Battery Type	LiFePO4 (2000+ Cycle)
	Rated voltage	51.2V
	Rated Capacity	5400 Wh
	Battery Capacity	105Ah
Solar Charger	1000W or 2000W Optional	
AC Charger	1000W or 2000W Optional	
DC/AC Inverter	Output waveform	Pure sine wave
	Rated power	2000W
	Output voltage	120/220/230/240V Single phase
	Frequency	50/60HZ
	Overload capacity	150%, 10s
System parameter	Optional Plugs	Universal/US /EU/UK/AU Socket
	Operate Temperature	-20°C-50°C
Cabinet	Enclosure protection rating	IP32
	Dimensions	878*525*274 mm
	Material	ABS
Our company can adjust parameter configuration according to user's requirement.		



**WE CAN HELP YOU SOLVE ELECTRICITY TROUBLES**