

## 1000w-2000W Wall-mounted Home Solar system



The wall type solar power system is a system designed especially for home, mobile solar electrical appliances and fixed small size solar electrical appliances. It is composed of solar power inverter, solar controller and LCD.

### Easy operation

Smart control and LCD make the system easy to operate. The LCD indicates the related data of solar panels and batteries.

Modify Sine wave inverter Suitable for household lighting TV, fan radio and computer.

Pure Sine Wave inverter suitable for Capacitive load, as electric motor, refrigerator, Microwave and ovens.

**1000w**

Item No.	NVSPY-M1000	NVSPY-P1000
System continuous Power	1000W	
Surge Power	2000W	
Output Waveform	Modified Sine Wave	Pure Sine Wave
AC Output voltage	100-120V or 220-240V	
DC Output	12VDC *3	
USB Port	5V 500mA	
Efficiency	87~93%	
Anti-voltage protection	Fuse	
Frequency	50Hz/60Hz	
DC voltage range	10V-15.5V	
BAT. Low Voltage shutdown	<10V	
BAT. Low Voltage alarm	10V-11V	
Overload protection	1200W	
Built-in Solar controller	12V 20A	
Ambient temperature range	-25 °C ~ 60°C	
Protection	Bat.Low Voltage Alarm&Shutdown,Over-Load,Over Temperature,Over Charge ,Over discharge ,Short-Circuit,Reverse Polarity	
Product Size	400 * 285 * 120mm	
Net Weight	6Kgs	
Q'ty/Ctn	4Pcs	
Packing	Gift box	
Carton Size /Weight	75*46*48CM ,24Kgs	
Certification	CE-EMC/LVD,RoHS	
Warranty	12 Months	

**2000w**

Item No.	NVSPY-M2000	NVSPY-P2000
System continuous Power	2000W	
Surge Power	4000W	
Output Waveform	Modified Sine Wave	Pure Sine Wave
AC Output voltage	100-120V or 220-240V	
DC Output	12VDC *3	
USB Port	5V 500mA	
Efficiency	87~93%	
Anti-voltage protection	Fuse	
Frequency	50Hz/60Hz	
DC voltage range	20-31V	
BAT. Low Voltage shutdown	<20V	
BAT. Low Voltage alarm	20-22V	
Overload protection	2300W	
Built-in Solar controller	24V 20A *2	
Ambient temperature range	-25 °C ~ 60°C	
Protection	Bat.Low Voltage Alarm&Shutdown,Over-Load,Over Temperature,Over Charge ,Over discharge ,Short-Circuit,Reverse Polarity	
Product Size	402 * 380 * 120mm	
Net Weight	8Kgs	
Q'ty/Ctn	1Pc	
Packing	Gift box	
Carton Size /Weight	49*21*49CM ,9Kgs	
Certification	CE-EMC/LVD,RoHS	
Warranty	12 Months	