

Features

- ◆ Professional AC and DC conversion integrated power supply system;
- ◆ With AC output, DC output, battery charging and other functions;
- ◆ High efficiency and high power density;
- ◆ Advanced micro-control system design, pure sine wave output;
- ◆ The LED displays the working status and the fault online;
- ◆ Input reverse connection /low-voltage / over-voltage / short circuit / overload / over-temperature protection;
- ◆ Built-in high-quality lithium and nickel-nickel hydrogen battery and inverter interactive charge and discharge management;
- ◆ Adopt hot plug and capacity expansion, convenient to use and convenient maintenance;



Specifications

Model	NX500-24	NX1000-24	NX1500-24	NX2000-48
Battery capacity	25.9V/20.8Ah	25.9V/41.6Ah	25.9V/52Ah	51.8V/40Ah
DC input	29.4VDC	29.4VDC	29.4VDC	58.8VDC
AC output				
Continuous power (W)	500	1000	1500	2000
Output waveform	Pure sine wave (THD < 3%)			
Output voltage	220VAC±5%			
Output frequency	50Hz±1Hz			
Transfer efficiency	89% (Full load)			
Idle consumption	≤0.57A±0.3A			
Output interface	Multi-function socket			
DC output				
Output voltage	24V(22 ~ 29.4VDC)/12VDC/USB QC3.0		48V(42 ~ 58.8VDC)/24VDC	
Output current	24VDC 5A/12VDC 8A/USB5V QC3.0		48VDC 40A/24VDC 10A	
Operating temperature	-10°C ~ +40°C			
Storage temperature	-10°C ~ +35°C			
Cooling-down method	Temperature-control fan cooling			
Size (mm)	330*275*160		515*434*229	
Weight (kg)	5.5	8.3	9.8	20

*Note: The Specifications are subject to changes without notice.