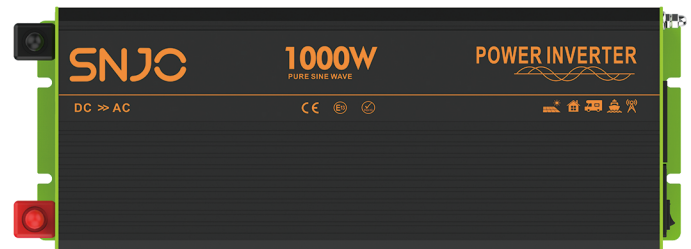




OFF GRID PURE SINE WAVE INVERTER

Features

- Suitable for lithium or lead acid batteries
- Numerous protection features
- Three proofing paint spraying to prevent moisture, salt spray and mold
- High efficiency of 92% at 50% loads, no less than 86% at full loads
- Widely AC input voltage of 90-120V/190-265V
- Anodized aluminum case for the max heat dissipation



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PURE SINE WAVE POWER INVERTER

MODEL	SNL300-5	SNL500-5	SNL600-5	SNL800-5	SNL1000-5	SNL1500-5	SNL2000-5	SNL2500-5	SNL3000-5	SNL4000-5	SNL5000-5	SNL6000-5
Rated Power	300W	500W	600W	800W	1000W	1500W	2000W	2500W	3000W	4000W	5000W	6000W
Surge Power	600W	1000W	1200W	1600W	2000W	3000W	4000W	5000W	6000W	8000W	10000W	12000W
DC Voltage	12V/24V/48V			12V/24V/48V			12V/24V/48V					
Output												
Output Voltage	AC110V/230V			AC110V/230V			AC110V/230V					
Output Frequency	50/60Hz			50/60Hz			50/60Hz					
Output Wave Form	Pure sine wave			Pure sine wave			Pure sine wave					
USB Port	5V/2.1A			5V/2.1A			5V/2.1A					
Input												
Efficiency	88%~94%			88%~94%			88%~94%					
Battery type	Lead-acid batteries&Lithium batteries			Lead-acid batteries&Lithium batteries			Lead-acid batteries&Lithium batteries					
Remote Control	Optional			Optional			Optional					
Other parententers												
Certification	CE-EMC/LVD/ROHS/IATF 16946			CE-EMC/LVD/ROHS/IATF 16946			CE-EMC/LVD/ROHS					

PURE SINE WAVE POWER INVERTER WITH CHARGER

MODEL	SNL300U-5	SNL500U-5	SNL1000U-5	SNL1500U-5	SNL2000U-5	SNL2500U-5	SNL3000U-5	SNL4000U-5	SNL5000U-5	SNL6000U-5
Rated Power	300W	500W	1000W	1500W	2000W	2500W	3000W	4000W	5000W	6000W
Surge Power	600W	1000W	2000W	3000W	4000W	5000W	6000W	8000W	10000W	12000W
Inverter Part										
DC Input Voltage	12V/24V/48V									
AC Output Voltage	110V/230V									
Charger Part										
AC Input Voltage	90~120V/190~265V									
DC Output Voltage	12V/24V/48V									
Max Current	20A/10A/5A									
Output Frequency	50/60Hz									
Output Wave Form	Pure sine wave									
USB Port	5V/2.1A									
Battery Type	lead-acid batteries & ST series lithium batteries									
Certification	CE-EMC/LVD/ROHS/IATF16946									

PURE SINE WAVE POWER INVERTER WITH MPPT

MODEL	SNL1000M-5	SNL1500M-5	SNL2000M-5	SNL2500M-5	SNL3000M-5	
Rated Power	1000W	1500W	2000W	2500W	3000W	
Surge Power	2000W	3000W	4000W	5000W	6000W	
Frequency	50/60Hz					
Inverter Part	Input Voltage	12V	12V	12V/24V	24V	
	Input Voltage Range	10.5~15V	10.5~15V	10.5~15V/21~30V	21~30V	
	Output Voltage	110V/230V				
	AC Regulation	10%				
	Wave Form	Pure sine wave(THD<5%)				
	Efficiency	87%	88%	89%/88%	89%	90%
AC Charge Part	Input Voltage Range	110V/230V				
	Charging Current	20A	10A	5A/20A	10A	5A
	Output Voltage	12V	24V	48V/12V	24V	48V
	Charging Way	Automatic 3 stage charging				
Solar Charge Part	MPPT Charger Efficiency	97%				
	PV Input Voltage Range	15~70V	24~70V	48~70V/15~70V	24~70V	48~70V
	PV Solar Charge Current	20A MAX				
Storage Temperature	-30~70°C					
Certification	CE-EMC/LVD,ROHS/REACH/IATF16949					