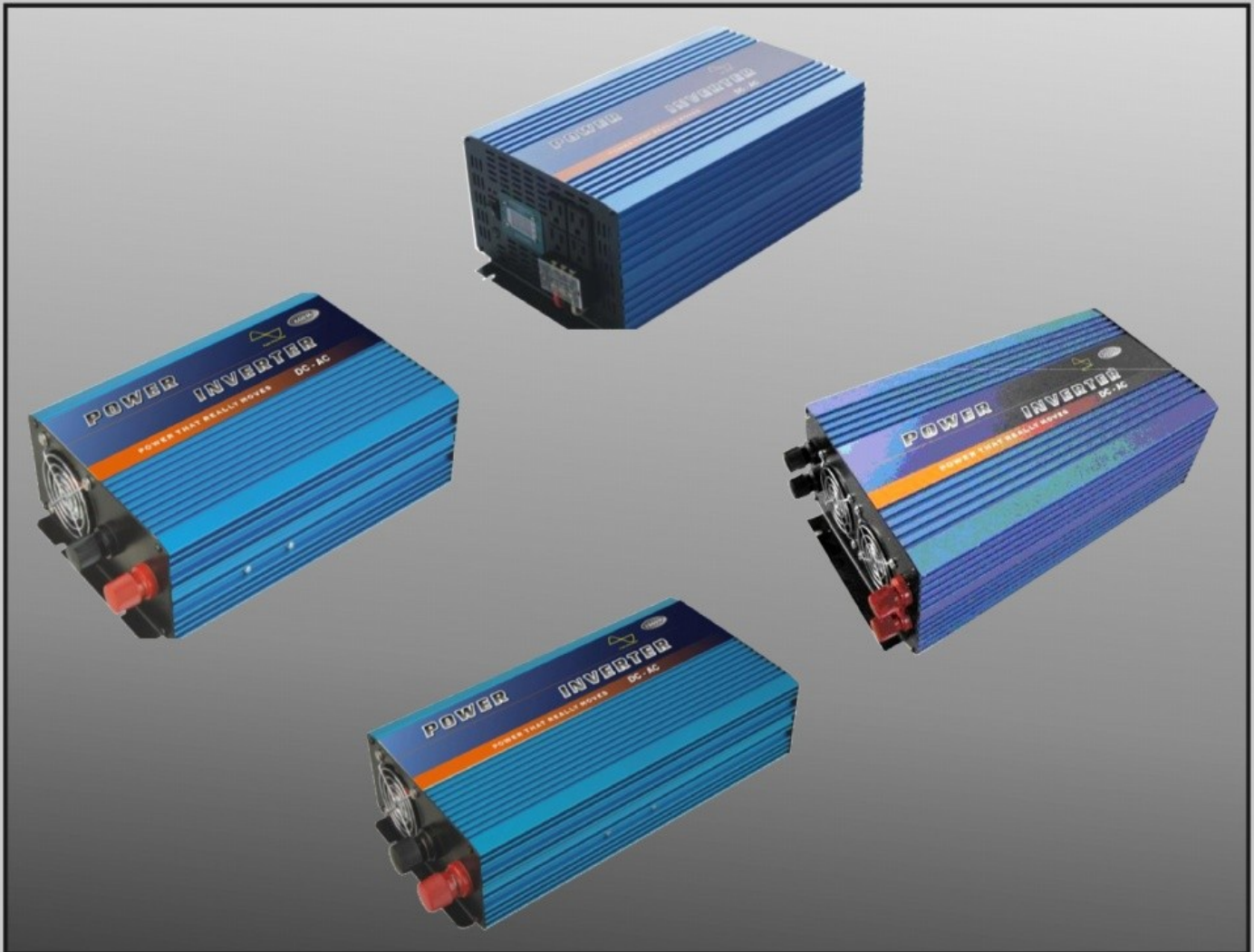


Pure Sine Wave Inverters



Smart Power Systems Inc. Specializes in the business of electronic power conversion equipments for industrial, telecom and military applications.

SMART POWER SYSTEMS INC.

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Pure Sine Wave Inverters

600W / 1000W / 1500W Pure Sine Wave Inverters :



Features :

- Compact and light weight
- Pure sine wave form output
- High efficiency
- Overload (Voltage) protection
- Low battery alarm / shut down
- Grounding connector
- Automatic Switch

Specifications :

Series	SPS-600P	SPS-1000P	SPS-1500P
Continuous Power	600W	1000W	1500W
Surge Power	1200W	2000W	3000W
Input Voltage	12/24/48Vdc		
Output Voltage	120Vac		
Frequency	50/60Hz		
Efficiency	>85%		
No Load Current Draw	<0.4A	<0.8A	<0.6A
LED Display: Voltage & Load	Input / Output Voltage / Output Power		
Output Waveform	Pure sine wave		
Automatic Protection	Overload, Short Circuit, Thermal, Fuse, Under / Over Voltage		
Cooling	Fan		
THD	≤5%		
Net Weight	2kg	2.8kg	3.5kg

3000W / 5000W Pure Sine Wave Inverters :



Features :

- Compact and light weight
- Pure sine wave form output
- High efficiency
- Overload (Voltage) protection
- Low battery alarm / shut down
- Grounding connector
- Automatic Switch

Specifications :

Series	SPS-3000P	SPS-5000P
Continuous Power	3000W	5000W
Surge Power	4500W	8000W
Input Voltage	12/24/48Vdc	
Output Voltage	100-120Vac / 220-240Vac	
Frequency	50/60 Hz	
Efficiency	>85%	
No Load Current Draw	<2A	<3A / <2A
LED Display: Voltage & Load	Input /Output Voltage / Output Power	
Output Waveform	Pure sine wave	
Automatic Protection	Overload, Short Circuit, Thermal, Fuse, Under / Over Voltage	
Cooling	Fan	
THD	≤5%	
Net Weight	8.5kg	13kg



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