

Inverters - Economical



12V MODIFIED SINEWAVE INVERTERS

- Portable AC power up to 3000 watts
- Compact, lightweight design
- Most have 3 AC outlets
- Load-controlled cooling fan
- Protections: over-temperature, over-voltage, overload, short circuit, earth fault
- Low interference, soft start and cool surface technologies
- Power-save mode

These modified sinewave inverters can be used to run electronic devices such as camcorders, PDAs, computer games and some laptop computers. Ideal for long-haul truckers & RV owners who need to power home appliances and consumer electronics in their vehicles. Also suitable for contractors to operate handheld power tools from a van or light truck.

MODEL	DESCRIPTION	
SAM-250-12	250 Watts	
SAM-450-12	450 Watts	
SAM-800-12	800 Watts	
SAM-1000-12	1000 Watts	
SAM-1500-12	1500 Watts	
SAM-2000-12	2000 Watts	
SAM-3000-12	3000 Watts	

samlexamerica (1)

This is a compact charger for low-amperage devices. It connects to a vehicle's lighter socket to recharge devices such as cell phones, PDAs, etc. up to 100W. USB charging port outputs 5VDC, 500mA. Protections: over-voltage, overload, short circuit, earth fault.



MODEL	DESCRIPTION	
SAM-100-12	100W 12V Modified Sinewave Inverter	

Inverters - True Sinewave



Ideal for powering sensitive devices such as laser printers, audio / video components and digital clock radios which require clean power like utility-supplied electricity. Can be used in your car, truck, RV, etc. Compact, lightweight design with universal circuit protection against short circuit, ground fault, overheating and various types of overloading. Features soft start, low interference and cool surface technologies.

MODEL	DESCRIPTION	
SSW-350-12A	350W Sinewave Inverter	
SSW-600-12A	600W Sinewave Inverter	
SSW-1000-12A	1000W Sinewave Inverter	
SSW-1500-12A	1500W Sinewave Inverter	

Line Conditioners

- Surge suppression
- EMF/RFI filtering
- Circuit breaker
- On/Off switch
- 6ft cord

Prevents equipment damage and power-related performance problems for sensitive electronic devices. Automatic voltage regulation, surge suppression and power conditioning to maintain output at 120VAC during line fluctuations from 87 to 147VAC.

MODEL	OUTPUT	SURGE	EMI/RFI AC NOISE SUPPRESSION	# OF OUTLETS	FRONT PANEL	
LS-606M	600W / 5A	720 joules	20 dB	6	3 LEDs	
LC-1200	1200W / 10A	1200 joules	75 dB	4	7 LEDs	
LC-1800	1800W / 15A	1440 joules	80 dB	6	7 LEDs	



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