

# SA-3000-12 : 3000W Pure Sine Inverter by Samlex



**Price: CAD \$1,999.00**

**SKU:** SXSA3000

**Product Categories:** [Inverters](#), [Inverters : >3kW](#), [Shop](#)

**Product Tags:** [3000W](#), [canada](#), [inverter](#), [Pure Sine](#), [SA-3000K-112](#), [samlex](#), [sine](#)

**Product Page:** <https://www.modernoutpost.com/product/sa-3000-12-3000w-pure-sine-inverter-by-samlex/>

## Product Summary

Samlex SA series heavy-duty 3000W pure sine inverter. Converts battery power to household AC. Pure Sinewave power means greatly reduced noise & distortion on computers, audio equipment, and video equipment. If you have sensitive electronics, go with a pure sine inverter.

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This high efficiency microprocessor controlled DC-AC inverter converts 12 Volts DC (Nominal) to 3000 watts of pure sine-wave AC power at 120 Volts, 60 Hz. A 24V model is also available.

**Safety:** Meets UL-458 (Pending listing)

- EMC: Complies with FCC Part 15(B), Class A

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### **SA-3000-12 Features...**

Power ON / OFF remote control available (Models S-R6-12, S-R6-24, S-R8 sold separately)

Isolated input and output

Load controlled cooling fan

Advanced microprocessor design

Output frequency 50 / 60 Hz switch selectable

Power saving mode to conserve energy

Protections: overload / short circuit, reverse polarity (fuse), over / under input voltage, over temperature

Tri-color indicators display input, output level & failure status

True sine wave output (THD < 3%)

**Specifications...**

Input

12 VDC (or 24V)

Output

120 VAC

Watts

3000 Watts

Surge

6000 Watts

Outlets

2

Remote Control

S-R6-12, S-R8

Weight

22.4 (lbs)

Weight

10.16 (kg)

Dimensions

17.25 x 8.25 x 6.75 (in)

Dimensions

43.8 x 21 x 17.1 (cm)

Warranty

2 Years (Canada/US)

**Ideal For...**

Service vehicles

Mobile Offices

Boats

Recreation Vehicles, Camping

Telecommunication

Field work / Construction sites

Solar power systems

Emergency backup power

Home electronics: TV, VCR, video games

Computers, printers

## Product Attributes

- Dimensions: N/A
- Weight: 10.4 kg

## Product Gallery

