

# Samlex PSE : 1250W AC Inverter



Price: CAD \$519.00

**SKU:** SXPSE1250

**In stock:** 10

**Product Categories:** [Inverters](#), [Off-Grid : Modified Sine](#), [Shop](#)

**Product Tags:** [1250W](#), [ac](#), [ac inverter](#), [canada](#), [dc to ac](#), [dc-ac](#), [inverter](#), [pse](#), [PSE-12125A](#), [samlex](#)

**Product Page:** <https://www.modernoutpost.com/product/samlex-pse-1250w-ac-inverter/>

## Product Summary

The Samlex PSE series 1250 Watt DC to AC power inverter. The Samlex PSE series are high-efficiency modified sine wave inverters with high output current surge.

This model PSE-12125A is a heavy-duty, premium quality mid-size inverter for running a wide variety of AC electrical from a 12V battery source on your boat, truck, bus, or RV.

## Product Description

The Samlex PSE series 1250 Watt DC to AC power inverter. The Samlex PSE series are high-efficiency modified sine wave inverters with high output current surge.

This model PSE-12125A is a heavy-duty, premium quality mid-size inverter for running a wide variety of AC electrical from a 12V battery source on your boat, truck, bus, or RV.

This high efficiency modified sine-wave DC-AC inverter converts 12 Volts DC (Nominal) to 1250 watts of AC power at 120 Volts, 60 Hz. The unit comes with a set of battery cable lugs.

Output AC power is available from two standard North American NEMA 5-15R receptacles. Features include overload, over-temperature, low input and high input voltage protection.

The front-end LED display indicates battery voltage and output power levels.

### Features...

Switching mode design

High efficiency

Modified sine wave output voltage

12 VDC input and 120 VAC output

Overload protection

High output current surge

Low battery alarm / shut down

Low idle power draw of less than 0.05 Amps

Compact and light weight

Two output receptacles

**Specifications...**

Input

12 VDC

Output

120 VAC

Watts

1250 Watts

Surge

2500 Watts

Outlets

2

Fuse

35Ax5

Remote Control

RC-15

Weight

6.6 (lbs)

Weight

2.99 (kg)

Dimensions

13.25 x 9.4 x 3.5 (in)

Dimensions

33.7 x 23.9 x 8.9 (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, monitors, fax machines  
Tools and appliances

**Documentation...**

User Manual  
Specifications Sheet

## Product Attributes

- Dimensions: N/A
- Weight: 3.9 kg

## Product Gallery

