

## Samlex PST : 1500W Pure Sine Inverter



Price: CAD \$739.00 - CAD \$789.00

**SKU:** SXPST1500

**Product Categories:** [Battery-Based](#) : [Stand-Alone Sinewave](#), [Inverters](#), [Supply](#)

**Product Tags:** [12v](#), [1500](#), [1500 Watt](#), [1500w](#), [24V](#), [48v](#), [canada](#), [inverter](#), [PST](#), [PST-1500-12](#), [PST-1500-24](#), [PST-1500-48](#), [PST1500](#), [Pure Sine](#), [samlex](#), [samlex pst](#), [sine](#), [sinewave](#)

**Product Page:**

<https://www.modernoutpost.com/product/samlex-pst-1500w-pure-sine-inverter/>

### Product Variants

- Samlex PST : 1500W Pure Sine Inverter - 12V ( )
- Samlex PST : 1500W Pure Sine Inverter - 24V ( )
- Samlex PST : 1500W Pure Sine Inverter - 48V ( )

### Product Summary

Samlex PST series 1500W heavy duty pure sine inverter. Converts 12V battery power to household AC. A 24 volt input model is available for trucks & 24V solar power systems. Pure sinewave power is the best choice for your sensitive electronics.

## Product Description

Samlex PST-1500 heavy duty 1500W pure sine inverter. Converts battery power to household AC. This high efficiency DC-AC inverter converts 12 Volts DC to 1500 Watts of pure sine-wave AC power at 120 Volts, 60 Hz. A 24V model is also available for trucks, RVs, and 24V solar power systems.

The unit comes with pin-type battery cable lugs or can be hard-wired. Features include overload protection, low battery alarm / shut down, low idle power draw of less than 1 Amp. AC power is available from a NEMA-20R GFCI duplex outlet on the front panel. Safety certified to UL standards.

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### **Samlex PST-1500 Features...**

High efficiency

Can be hard wired

Temperature controlled cooling fan - reduces energy consumption

Low interference

Wide operating DC input range: 10.7 - 16.5 VDC / 21.4 - 33.0 VDC / 42.8 - 66 VDC

Commercial grade design suitable for heavy duty loads, long periods of continuous operation & for emergency back up

UPC - Universal Protection Circuit: low voltage, over voltage, over temperature, over load and short circuit

Low idle power draw

Dual GFCI protected AC outlets

Optional remote control (sold separately): Model RC-200

Safety certified to UL standards, FCC compliant

## Samlex PST-1500 Specifications...

### Input

12 or 24 or 48V DC models - see order form

### Output

120 VAC

### Watts

1500

### Surge

3000 Watts

### Remote Control

[RC-200](#)] sold separately

### Weight

15.6 (lbs)

### Weight

7.1 (kg)

### Dimensions

18.43 x 10.35 x 4.16 (in)

### Dimensions

468.2 x 263 x 105.6 (mm)

### Safety

ETL to UL Standard

## Warranty

2 Years (Canada/US)

## The Samlex PST-1500 is 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: 6.4 kg
- DC Input: 12V, 24V, 48V

## Product Gallery



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