

# High precision nano inverter 12v





## Overview

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What is a high transfer efficiency power inverter?

High transfer efficiency is above 90%, , complete isolate surge interference of input & output's voltage and current, Impact resistance, super load capacity, built-in AVR stabilizer, continuous stable pure sine wave output. This Power inverter is able to charge the battery bank when AC power is connected to the inverter.

What is pure sine wave inverter?

This Pure Sine Wave Inverter is a combination of an inverter, battery charger and AC auto-transfer switch. High transfer efficiency is above 90%, , complete isolate surge interference of input & output's voltage and current, Impact resistance, super load capacity, built-in AVR stabilizer, continuous stable pure sine wave output.

Can the inverter work with a 12V battery system?

This inverter can ONLY work with 12V battery system. The inverter CAN NOT can in parallel Battery MUST BE connected first 1200 watt is continuous output power, peak power is 3600W Package included: Note: Different types of loads have different starting impulse currents.

What protections does a 1200W pure sine wave inverter offer?

Protections: Battery low voltage alarm / Battery high voltage alarm / Over temperature protection / Over load protection / Short Circuit protection. 110%-120% of the output was maintained for 30s, then the output turned to bypass, more than 160% maintained the 300ms. Ampinvt 1200W Pure Sine Wave Inverter



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### **Ampinvt 1200W Pure Sine Wave Inverter with AC Charger, DC 12V ...**

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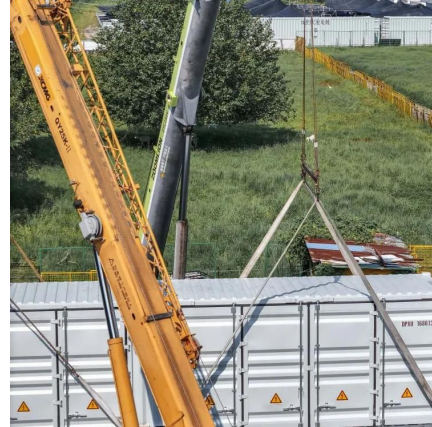


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### **Ampinvt 1200W Pure Sine Wave Inverter with AC Charger, DC 12V ...**

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[PSW series 1000W~12000W 12V/24V/48V/96V, Hybrid Solar Inverter...](#)

PSW series 1000W~12000W 12V/24V/48V/96V, Hybrid Solar Inverter, built-in MPPT inside, and Toroidal Transformer inside 1. Pure sine wave output; 2. Inverter built-in MPPT Solar Charger ...

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