

## **SolarInnovate Energy Solutions**

# Inverter 60v48 universal







#### **Overview**

#### What is a 48 volt inverter?

In other words, it is a device that can take current from a bank of batteries (48V) and convert it to the type supplied in the grid to power your appliances and devices. I suggest you use A 24-volt inverter or 36-volt inverter or 48-volt inverter when you need to power appliances over 3000 Watts.

What is a lv6048 solar generator?

This LV6048 is a 6000w/48vd GRID OPTIONAL SOLAR INVERTER specifically designed for use in countries using 110/120V single phase load, 208v/240v SPLIT PHASE, or 208V 3-phase load. Each unit comes with 2X dual 80A max MPPT solar charger and can support up to max 3 units in parallel (parallel kit already built-in).

How many volts a solar inverter can run?

Max continuous 6000W 48vdc battery-based pure sine wave solar inverter with 120V/240V/208V output design (1-phase, split phase, and 3-phase) for USA, Canada and Puerto Rico power standards. Both 50Hz and 60Hz load can be supported through LCD program.

Does Iv6048 support 50Hz and 60Hz load?

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How to connect a PV inverter?

1. Each inverter should connect to PV modules separately. 2. The settings of each inverter should be the consistent. 3. The input connection of each inverter should be the same. 4. Be sure to connect Current Sharing cable to units which are on the same pahse. But please DO NOT connect Current



Sharing cable between units on different phases.



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## AMB universal inverter-Shenzhen anbangxin Electronic Co., Ltd

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