

Safe 4000w Inverter 12v Overload Protection And Multiple Protection Functions

Our Product Introduction

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Basic Information

- Brand Name: TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD
- Model Number: HD-I3000W3



Product Specification

- Output Wave Form: Pure Sine Wave
- Input Voltage: 12V (10-16V)
- Efficiency: 90%
- Operating Temperature: -10 -40
- Storage Temperature: -20 -85
- Overload Protection: 120%-125%
- Highlight: 4000w inverter 12v,
12 volt inverter pure sine wave,
inverter 4000w pure sine wave

Product Description

We usually export large quantities to foreign countries. Hope to find more trade partners.

Vehicle Inverter Products

1. Application Fields

Widely used in transportation systems, railways, industrial control, communication and exchange vehicles, civilian office, industrial and agricultural fields, military medical fields, transportation and so on.

2. Advantages

The output waveform is good and the distortion is very low.

Small interference to the equipment and low noise.

Type	Pure Sine Wave Inverter					
Peak Power	3000W	4000W	5000W	6000W	8000W	11000W
Rated Power	1500W	2000W	2300W	3000W	4000W	5000W
Input Voltage	12V & 24V					
Product Output	110VAC & 220VAC & USB 5V & TYPE-C 5V					
Display	Digital Display					
Output Frequency	50HZ±1%/60HZHZ±1%					
Output Waveform	Pure Sine Wave					
Distorton Rate	THD<3%(Inductive Load)					
Efficiency	90%					
Input Voltage	12V(10-16V)					
	24V(20-32V)					
Overload Protectiong	120%-125%					
Protection Function	Low voltage: LED light red, buzzer alarm, automatic recovery					
	High voltage: LED light red, buzzer alarm, automatic recovery					
	Overload: LED light red, buzzer alarm, automatic power off, need to restart					
	High temperature: LED light red, buzzer alarm, automatic recovery					
	Short circuit(less than 2 seconds); automatic recovery					
	Input reverse connection; the fuse is blown					
Operating Temperature	-10 -40					
Storage Temperature	-20 -85					
Operating Height	≤3000m					
Product Size(mm)	306*150*71.5	348*152*70.6	385*152*70.6	376*219*94		475*219*150
Weight	1.73kg	2.08kg	2.44kg	4.94kg		8.6kg
Product Single Package Size (mm)	350*215*140	395*215*140	435*215*140	435*320*190		538*283*228
Product G.W.	2.4kg	2.8kg	3.2kg	6kg		9.6kg

PRODUCT FEATURES



Circuit
Protection



High
Compatibility



Anti Reverse
Connection



Metal Shell



Fan Cooling



USB Output

Customized common questions

Regarding price:

The customized products produced by our company are all for customer bulk prices for reference only. Please provide product specifications, quantities, materials, processes, and colors for quotation. We will provide accurate quotations according to your needs.

Customized design:

We can provide brand design services, including logo, color, and your product packaging instructions or company profile.

Regarding delivery time:

According to the order quantity and process, specific communication shall prevail.



TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD



13752486626



huangwei@toec-iot.com



outdoorpower-station.com

No. 6, Mount Taishan Road, Hexi District, Tianjin