

Low Distortion And Noise Battery UPS Inverters For Exchange And Transportation Vehicles

Basic Information

• Brand Name:

Model Number:

TIANJIN TOEC HUADIAN TECHNOLOGY CO., LTD HD-I2300W2



Our Product Introduction

for more products please visit us on outdoorpower-station.com

- **Product Specification**
- Output Wave Form:
- Input Voltage:
- Display:
- Pure Sine Wave 12V (10-16V) Digital Display -10 -40

Operating Temperature: -10 -40
Storage Temperature: -20 -85

- Storage Temperature:Output Frequency:
 - 50HZ±1%/60HZHZ±1%
- Highlight:
- Low Distortion Battery UPS Inverters, Low Noise Battery UPS Inverters, Exchange Battery UPS Inverters

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

Vehicle Inverter Products

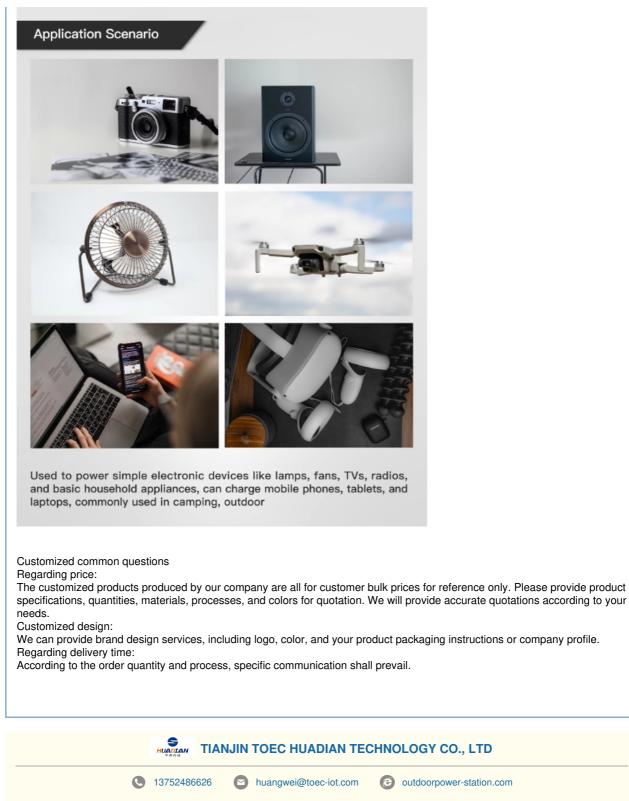
1. Application Fields

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.

Туре	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 306*150*71348*152*70385*152*70376*219*94 475*219*15					
Product Size(mm)	306*150*71 .5	348*152*70 .6	385*152*70 .6	376*219*94	ŀ	475*219*15 0
Weight	1.73kg	2.08kg	2.44kg	4.94kg		8.6kg
Product Single Package Size (mm)	350*215*14 0	395*215*14 0	435*215*14 0	435*320*19 0)	538*283*22 8
Product G.W.	2.4kg	2.8kg	3.2kg	6kg		9.6kg



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