



Ktec®

> Introduction

This unit can invert the DC provided by car, vessel and storage battery etc. to AC power to ensure that you can use power outdoor or at a place without AC power supply. This unit can be used with such appliance as notebook, TV, refrigerator, games machine, camera, DVD, MD, lighting, instrument and outdoor work with a rated power input not exceeding 600W.

Output Voltage	110V	220V	230V	240V
Model No.	TAI16011	TAI16022	TAI16023	TAI16024
Name	Inverter 600W			
Class	Power Inverter			

> Technical specification

Rated Power	600W
Max Power	800W
Peak Power	1600W
Input Voltage	11-15VDC or 20-30VDC
Output Voltage	100V/110V/220V/230V/240V
Output Frequency	50Hz/60Hz
USB Output	No USB output
Efficiency	>90%
Protection	Short Circuit, Overload, Over-Temperature, low battery voltage, battery over-voltage
Indicators	Dual Color LED (Green – Operation / Red Shutdown)
Over Voltage Shutdown Activation	15-16VDC or 30-32VDC
Deep Discharge Shutdown	10-11VDC or 20-22VDC
Dimensions	167.0*120.0*70.0mm
Weight	TBD
Packaging	TBD
Dimension of Carton	TBD
Weight of Carton (TGW)	TBD

> Highlights

- Soft start.
- Input & output isolated.
- Auto temperature control fan.
- Surge protection.
- Power switch.

