



1000W, 12 Volt  
Modified Sine Inverter  
#KTTS1000M  
www.ktcables.com.au



### DESCRIPTION

12V, 1000W Modified Sine Wave Inverter.  
KT modified sine wave inverters are equipped with dual 240V AS/NZS 3112 approved sockets, LED on/off rocker switches, Power on & fault indicators and a 2.1A USB-A port. Each inverters boasts 5 safety protection features including input over voltage protection, over load protection, over temperature & reverse polarity protection. Comes with a 12 month manufacturer warranty.

### FEATURES

- Suitable for use with 12V deep cycle batteries
- Dual retractable protective safety cover with 240V AS/NZS 3112 approved sockets
- Power on & Fault LED indicator
- Equipped with a USB-A port for efficient charging of portable devices
- 5 innovative safety protection features including over load & reverse polarity protection
- Easily and securely mounts to flooring & wall

### CERTIFICATIONS

Inverter Certification	• AS/NZS 4763:2011	USB Certification	• USB IEC 62368-1
AU Socket Certification	• AS/NZS 3112	EMC Approvals	• EMC IEC 61000.6.4:2012

### TECHNICAL SPECIFICATIONS

Input	• DC 12V 104A	Low Battery Shutdown	• DC 9.2 - 9.8 Volt
Inverter	• Modified sine wave	Thermal Shutdown	• 60 +/- 5°C
AC Output	• 240V AC 50Hz, 1000VA	Replacement Fuses	• 35A / 32V x 2
USB Output A	• 5V DC, 2.1A Max	Inverter Classifications	• (EPB) Equipotentially Bonded Inverter
Output Power	• 1000W	Dimensions	• 295mm (L) x 90mm (W) x 205mm (H)
Peak Power	• 2000W	Warranty	• 12 month manufacturer warranty
Low Battery Alarm	• DC 10.2 - 10.8 Volt		