

Pure Sine Wave Inverter

24V 2000W

- **Designed for use with 24V vehicles**
- **RCD safety switch ensures maximum outlet protection**
- **Meets Australian standards AS4763 and AS3001**
- **Up to 3600W output power when connected to AC mains**

Specifically designed for 24V vehicle applications, Projecta's 24V 2000W Intelli-wave inverter boasts all the features of the current range, ensuring safe and seamless operation of 240V appliances on the go. First and foremost, a Residual Current Device (RCD) safety switch detects if there is an earth leakage and will automatically disconnect all power sockets, protecting from electrocution and meeting Australian standards for AS3001. The new 24V IP2000-24 supports up to 3600W of power output when connected to an AC mains power source, ensuring the smooth running of multiple demanding appliances.

The IP2000-24 can also operate directly from an AC mains source without a DC battery connected inline. Featuring its automatic AC transfer switch, the IP2000-24 allows you to seamlessly disconnect the inverter from AC mains power, automatically changing to the DC source in a super-fast 20 milliseconds, minimising interruption to appliances and eliminating the need to manually swap over AC plugs or switch dials between the two power sources.

Standard with the IP2000-24 inverter is a remote control display unit, allowing users to easily and remotely control and monitor the inverter's performance when it is installed out of sight. Offering ultra clean power delivery the IP2000-24 is ideally suited to the demanding requirements of running larger appliances often found in 24V vehicles.



SPECIFICATIONS

Input:
24V DC 100A Max

Output:
240VAC 50Hz

Output Power:
2000W Continuous
4000W Peak

Wave Form:
Pur Sine Wave

Part No. IP2000-24



AC Transfer Switch
Ensures quick power transfer when switching between mains and battery power



Remote Control
LCD display and remote control unit provide information on battery voltage, power usage and load capacity



Eco Mode
Reduces power consumption extending battery run time



Wiring kit
Battery lugs with 1100mm battery cable



Approved Output Sockets
AS/NZS approved 240V sockets. Inverter complies with Australian standard AS4763

