

1000W DC 12V to AC 120V Car Power Inverter

This 1000W car power inverter converts 12V DC power from a vehicle's battery into 120V AC power. It is equipped with safety features such as overload protection, short circuit protection, and thermal protection.



Overview

Professional Power Conversion

This 1000W car power inverter provides a reliable bridge between your vehicle's 12V DC battery and 120V AC household appliances. Designed for portability and utility, it is an essential tool for road trips, outdoor camping, and emergency power backup. Built-in safety protocols ensure consistent performance and protection for your connected electronics.

Performance Metrics

Rated Power

1000 W

Continuous Output

Technical Specifications

Input Voltage	12 V DC
Output Voltage	120 V AC
Output Frequency	60 Hz

Safety & Compliance

Safety Features

- Overload protection
- Short circuit protection
- Thermal protection

Certifications

CE, FC