

# Automotive DC to AC Power Inverter

This power inverter converts DC power from a battery into standard AC power. It features a universal AC outlet with safety features such as overload protection, short circuit protection, and thermal shutdown.



## Product Overview

### Automotive Power Conversion

This DC to AC power inverter is designed to convert battery power into standard household AC power, enabling the use of electronic devices in vehicles like cars, trucks, and RVs. It is an essential tool for road trips, camping, and emergency situations where traditional AC power is unavailable. The unit includes comprehensive safety features such as overload protection, short circuit protection, and thermal shutdown to ensure the safety of both your devices and the inverter.

## Technical Specifications

Input Voltage Range	DC 12V to 110V
Output Voltage	220V AC

## Safety Features

Safety Protections	Overload Protection, Short Circuit Protection, Thermal Shutdown
--------------------	---

## Usage

### Ideal Applications

- Road Trips
- Camping
- Emergency Power Supply
- RV Electronics