

## EEJG Series

# 300W Pure Sine Wave Power Inverter



## Applications

The pure sine wave power inverter converts 12/24V/48V DC power (battery, accumulator jar) into 110V/220V 50Hz/60Hz AC power., It is widely used in office commutations, leisure and entertainment and new energy application like wind, solar system. Provide high quality AC power with no electromagnetic interference.

## Features

- The safety of shock
- The original constant power technology
- Battery over-discharge alarm protection
- Before and after class isolation technology
- CPU care SPWM pulse width control technology
- Do not affect the working life of electrical equipment
- The installation of the MOS transistor anti-reverse technology
- High quality components ensure products with high quality.
- Small, light weight, high efficiency, low distortion, no-polluting, low noise, aluminum alloy shell, surface blasting anodic oxidation treatment, high hardness, beautiful appearance

## Technical Parameters

Model	EEJG-300W
Rated power	300W
Peak power	600W
Input power	12/24/48VDC
AC voltage	110V/220VAC
USD outlets	5V 500mA
Frequency	50/60Hz ±0.5
Wave form	Pure sine wave
Soft start	Yes
Protection Function	Bat. Low voltage alarm & shut down, over temperature, over voltage, short circuit, reverse polarity

The fuse	Built-in
Inverter size (L*W*H)mm	213*112*60
Gross weight(kg)	0.85
Package size(cm)	46*38*47.5
Quantity/Ctn	16pcs
Package weight(kg)	18.2
Package type	Color Box
Warranty	2 year

ENGELECEENERGY