

EEJG Series

500W 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-500W
Rated power	500W
Peak power	1000W
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	255*150*80
Gross weight(kg)	1.95
Package size(cm)	58.5*43*30
Quantity/Ctn	8pcs
Package weight(kg)	17.8
Package type	Color Box
Warranty	2 year

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