

#### Product Features:

- Compact case design, slim and high efficiency
- It designed to give you quality power ,ease of use, and reliability
- Low battery alarm : alerts you if the battery has become discharged to 11Volts or lower.
- Low battery voltage shutdown : shuts the inverter down automatically if the battery voltage drops below 10.5volts. it protects the battery from being completely discharged.
- High battery voltage shutdown : shuts the inverter down automatically if the input voltage rises to 15volts or more.
- Overload shutdown: shuts the inverter down automatically if a short circuit is detected in the circuitry connected to the inverter's output, or if the loads connected to the inverter exceed the inverter's operating limits
- Over temperature shutdown : shuts the inverter down automatically if its internal temperature rises above an unacceptable level.
- The modified sine wave output waveform suitable for many electronic loads.

#### Protection Function :

- Low voltage alarm & Shutdown
- Over voltage protection
- Overload protection
- Over temperature protection
- Short circuit protection
- Reverse Polarity protection
- Soft start
- Auto.reset after being in protected
- Earth leakage protection



#### Specification:

Model	CAR2K	
Output waveform	Modified Sine Wave	
Rated power	2000W	
Surge power	4000W	
Output voltage	110V/230V(alternative)	
Output frequency	50/60Hz±3(alternative)	
Input voltage	12V/24V/48V(alternative)	
USB port	5V 500mA/2.1A(alternative)	For 48V input, no USB
Remote control	Optional	
Certification	CE-EMC/LVD, RoHS	
Warranty	18 months	
Dimension	34.5*23*10.8cm (L*W*H)	
N.W/unit	4900g	
Packing	Gift box; 2pcs/12.5Kgs/CTN; 40*31.5*38cm	
Packing list	1 * 2000W Power Inverter; 1 * User Manual; Spare fuse; DC connect cable*1 set	