

Mecer 1kW 12V pure sinewave Inverter

Description:

The product applies to diversified loads because its digital design, pure sine wave output and excellent overcurrent protection can withstand the loads with a large starting current; the product is provided with independent solar three-stage charge management to improve charge efficiency of its battery and realize a longer life; the product provides universal 5VDC USB output port and 12VDC output to be widely applied to small solar power generation occasions including families, schools, street monitoring, forest monitoring, industrial and mining enterprises, etc.

Main Features:

- Excellent performance because of an MCU intelligent control technology
- A wide range of applicable loads because of pure sine wave AC output
- Convenient and practical 5VDC USB output port and 12VDC output port
- Solar array and battery non-anode system input
- Charge by mains supply for flexible configuration (optional function)
- Overcharge protection and overdischarge protection for a longer battery life
- LCD and LEDs for visualization of operation status of the equipment
- Overall automatic protection and alarms Including AC output over load protection, short circuit protection ,etc.

Product Information:

- AC Output
- AC Input
- Smart Cooling Fan
- Solar PV Input
- Battery Extension
- Battery Switch
- LED Indicator
- LCD Display
- Function Buttons
- ON / OFF Buttons
- 5VDC Output
- 12VDC Output
- DC Output Switch

What's in the box

1 x Mecer 1kW 12V pure sinewave Inverter including battery