

# Solar Panel Accessories – Brief Text Description

## 12v DC to 240v AC Solar Inverters

High quality modified sinewave inverters to increase the output voltage from a 12v battery to 240v AC. Useful Applications: Run Notebook computers, Radios, TV's, VCR's, Lamps, Fans, Fax, ETC

### 600W Inverter – INV600

INPUT VOLTAGE: 10 – 15V  
INPUT FULL LOAD: 60A  
STANDBY INPUT CURRENT: 0.5A  
OUTPUT VOLTAGE: 220V  
OUTPUT WAVEFORM: Modify Sinewave  
CONTINUE OUTPUT POWER: 600W  
PEAK OUTPUT POWER: 1200W  
OVERLOAD PROTECT: Yes  
OUTPUT SHORT PROTECT: Yes  
DIMENTION (L\*W\*H) mm 213 x 200x 70  
WEIGHT: 2000g

### 800W Inverter – INV800

INPUT VOLTAGE: 10 – 15V  
INPUT FULL LOAD: 82A  
STANDBY INPUT CURRENT: 0.5A  
OUTPUT VOLTAGE: 220V  
OUTPUT WAVEFORM: Modify Sinewave  
CONTINUE OUTPUT POWER: 800W  
PEAK OUTPUT POWER: 2000W  
OVERLOAD PROTECT: Yes  
OUTPUT SHORT PROTECT: Yes  
DIMENTION (L\*W\*H) mm 280 x 200 x 70  
WEIGHT: 2600g

### 1000W Inverter – INV1000

INPUT VOLTAGE: 10 – 15V  
INPUT FULL LOAD: 100A  
STANDBY INPUT CURRENT: 0.4A  
OUTPUT VOLTAGE: 220V  
OUTPUT WAVEFORM: Modify Sinewave  
CONTINUE OUTPUT POWER: 1000W  
PEAK OUTPUT POWER: 2000W  
OVERLOAD PROTECT: Yes  
OUTPUT SHORT PROTECT: Yes  
DIMENTION (L\*W\*H) mm 320 x 210 x 85  
WEIGHT: 3300g

### 1500W Inverter – INV1500

INPUT VOLTAGE: 10 – 15V  
INPUT FULL LOAD: 150A  
STANDBY INPUT CURRENT: 0.4A  
OUTPUT VOLTAGE: 220V  
OUTPUT WAVEFORM: Modify Sinewave  
CONTINUE OUTPUT POWER: 1500W  
PEAK OUTPUT POWER: 3000W  
OVERLOAD PROTECT: Yes  
OUTPUT SHORT PROTECT: Yes  
DIMENTION (L\*W\*H) mm 458 x 210 x 85  
WEIGHT: 5500g

**2500W Inverter – INV2500**

INPUT VOLTAGE: 10 – 15V

INPUT FULL LOAD: 250A

STANDBY INPUT CURRENT: 0.4A

OUTPUT VOLTAGE: 220V

OUTPUT WAVEFORM: Modify Sinewave

CONTINUE OUTPUT POWER: 2500W

PEAK OUTPUT POWER: 5000W

OVERLOAD PROTECT: Yes

OUTPUT SHORT PROTECT: Yes

DIMENTION (L\*W\*H) mm 600 x 315 x 142

WEIGHT: 7200g