

INVERSOR PI-300W-24



- For use in car,boats,trucks,trailers and mobile homes.
- Take the power inverter to portable and get power to run lamps, radios or TVs.
- In an emergency such as blackout, attach the power inverter to your car battery or portable battery and get power to run your appliances.
- Ultra-Compact Metal Housing: Small and rugged: stored easily in any tool box, briefcase or glove compartment.
- Integrated Fuse Protection: Protects your battery and power inverter from damage due to outlet overload.
- The inverter can automatically detect low battery voltage and shut down to preserve the battery
- Overload protection: shutdown and alarm (integrated fuse protection, protects the battery, and power inverter from damage due to outlet overload)
- Output short: Output short circuit protection.
- Compliant standards: CB, CE, IEC60950, EN61000, 2006/28/EC
- Battery protection reverse: By fuse.
- DC input voltage: 24V DC, 13.7A, (20-30V)
- Input standby current (24V DC, +/-5%): $\leq 0.2A$
- AC output voltage: 230V AC / 110V AC, +/-8%
- Output power: 300W, 1.3A
- Output power (peak watts): 600W
- Output frequency: 50 or 60Hz
- Output waveform: Modified sine wave
- Low-battery voltage alarm: 21.0V DC, +/-0.5V
- Low-battery voltage shutdown: 20.0V DC, +/-0.5V
- Fuse quantity & size: 20A, Standard auto blade fuse (External)
- Efficiency: 85 to 90%
- Thermal shutdown: 65°C +/-5°C
- Cooling fan: Yes.
- Connection cable: 2.5mm² / 900mm.
- Operating temperature: 0~40°C
- Storage temperature: -15°C~45°C
- Operating relative humidity: 10%RH~102%RH
- Machine size(mm): 150x125x52
- N.W.(Kgs): 0.75Kg