

[HOME](#) > [VELLEMAN KITS](#) > [ALARMS AND AUTOMOTIVE APPLICATIONS](#) > [250W 24VDC TO 220VAC INVERTER](#) >

250W 24VDC TO 220VAC INVERTER

Order Code : K3509

Not available in the following countries: U.S.A.



Very compact considering the continuous power of 250W. Light weight (1.4kg, 3.1 lb) and therefore perfectly suitable as travel luggage. Automatic shut-off if battery power is too weak. Electronically protected against short circuit and overload. May start up on short term overloads when connecting difficult loads, such as television, drill, computer, etc. High efficiency and low consumption in case of no-load (0.2A). Fuse protection. Not suitable for refrigerators.

Specifications

- input voltage : 20.5 to 28VDC
- maximum current consumption : 13A
- output voltage : 230VAC (-10%) (possibility of 110V)
- continuous output power : 250W (150W with 110V)
- peak output power : 500W
- output frequency : 50Hz crystal quartz (possible 60Hz frequency)
- output voltage wave : modified sinewave
- dimensions : 270 x 60 x 85mm (10.6" x 2.4" x 3.4")

Hints

- When problems during low temperature operation, use LM224 instead of LM324 for IC5.

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