ComX Computers
Product Specification Sheet

ME-3000-VU

Mecer 3000VA OFF-LINE UPS

Product Overview

Mecer 3000VA OFF-LINE UPS, with AVR, Monitoring Software + Cable, Built-in Surge Protection, Black, No Power cable included. Requires CAB-C19 [Search:C19 power cable]



Specifications

Features

- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Simulated sine wave
- Off-mode charging
- Cold start function

Specifications

Model Vesta 3K

- Colour - Black
- Capacity - 3000VA / 1800W

INPUT

- Voltage - 110/120 VAC or 220/230/240 VAC
- Voltage Range - 81-145 VAC / 162-290 VAC
- requency Range - 60/50 Hz (auto sensing)

OUTPUT

- Output Voltage - 110/120 VAC or 220/230/240 VAC
- AC Voltage Regulation (Batt. Mode) - +-10%
- Frequency Range (Batt. Mode) - 60Hz or 50Hz +/- 1 Hz
- Transfer Time - Typical 2-6 ms, 10ms max.
- Waveform (Batt. Mode) - Simulated Sine Wave

BATTERY

- Battery Type & Number - 12 V/9 AH x 4
- Typical Recharge Time - 4-6 hours recover to 90% capacity

INDICATORS

- AC Mode - Green lighting
- Battery Mode - Yellow flashing
- Fault - Red lighting

PROTECTION

- Full Protection
- Overload, discharge, and overcharge protection

ALARM

- Battery Mode - Sounding every 10 seconds
- Low Battery - Sounding every second
- Overload - Sounding every 0.5 second
- Battery Replacement Alarm - Sounding every 2 seconds
- Fault - Continuously sounding

PHYSICAL

- Dimension, D x W x H (mm) - 495 x 150 x 250
- Net Weight (kgs) - 24.8

OPERATING ENVIRONMENT

- Humidity - 0-90 % RH @ 0- 40 degreesC (non-condensing)
- Noise Level - Less than 40dB

MANAGEMENT

- Supports Windows® 2000/2003/XP/Vista/2008/7,
- Linux, Unix, and MAC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/ME-3000-VU-Mecer-3000VA-OFF-LINE-UPS-p-163232.php

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