



MP-OU6K#12B9T

Features:

- >> True online
- >> Stable output voltage(pure sine wave output)
- >> Wide input voltage range
- >> Zero transfer time
- >> Protection against all types of power problems
- >> Smart RS232interface

Application:

1. Departmental servers
2. Small LAN
3. Workstation
4. IPC
5. Small medical devices
6. Small precision electronic instruments
7. Enterprise servers
8. Enterprise Lan
9. High-end servers
10. Network equipment
11. Data center room
12. Precision instruments
13. Sophisticated electronic equipment

Technical Specifications

Model	MP-OU6K#12B9T
Phase	Single-phase
Capacity	6000VA/5400W
Input	
Voltage Range	120 - 275VAC in 50% load 175-270VAC in 100% load
Input Return Voltage	110-300V
Frequency Range	40Hz - 70 Hz
Power Factor	0.9
Output	
Output voltage	220VAC±1% (208, 220, 230, 240 the panel is adjustable)
Voltage range (Batt. Mode)	±1%
Frequency Range (Sync Calibration)	47Hz- 53Hz or 57Hz - 63Hz
Frequency Range (Batt. Mode)	50 Hz (60Hz optional) ± 0.25 Hz
Surge Ratio	3: 1
Harmonic Distortion	≤3% THD (linear load) ≤6% THD (Nonlinear load)
Transfer Time (AC to DC)	0ms
Transfer Time (inverter to bypass)	4 MS (standard)
Waveform	Pure sine wave
Battery	
Standard Model Battery Type	12V/9AH
Standard Model Battery Quantity	12
Standard Model Charging Current	1
Standard Model Charging Voltage	165VDC ± 1%
Protection against	
Full time lightning protection, noise and surge protection;	
Output short circuit protection and overload protection	
Protection against	
LCD Display	Using LCD display, the status parameters at a glance; Load level, battery capacity, AC Mode, battery mode, bypass mode, fault indication
Alarm	
Battery Mode	Alarm beeps every four seconds
Low Battery	Alarm beeps every second
Overload	Alarm beeps every second
Fault	Alarm beeps continuously
interface	
Smart RS232 interface (USB interface to communicate with engineer)	
Environment	
Temperature and Humidity	Humidity 20-90%, temperature 0-40°C (non-condensing)
Noise(dB)	< 50dBA at one-meter distance
Control Management	
Smart RS-232	Support Windows® 2000/2003/XP/Vista/2008, Windows® 7/8, Linux, UNIX
External Dimension	
Standard Model Dimension(mm)	450*192*670
Standard Model Weight (KGS)	N.W:26.7
Certification	ISO9001/ISO14001/CE Certification

LEAVE POWER FOR MEDAL POWER