

UPS Technical Specification

Max Configurable Power (Watts)	600 Watts / 1.0kVA
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220 V, 240 V
Topology	Line interactive
Waveform type	Sine wave
Transfer Time	6 ms typical : 10 ms maximum
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input voltage range for main operations	170 – 300 Adjustable, 180 – 287V
Other Input Voltages	220 V, 240 V
Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Expected Battery Life (years)	3 – 5
Interface Port(s)	RJ-45 Serial, USB
Control panel	Multifunction LCD status and control console
Audible Alarm – Alarm when on battery: distinctive low battery alarm : configurable delays	
Surge energy rating	455Joules