

1000VA/600W Backup Battery (UPS)



- Line-interactive UPS Topology
- Generator Compatible
- EMI and RFI Filtration
- Configurable Alarm
- Automatic Voltage Regulation (AVR)
- Overload Protection

Specifications

UPS	
Model	OLS1000SE
Capacity (VA)	1000VA
Capacity (Watts)	600W
Form Factor	Tower
Phase	Single Phase
INPUT	
Input Voltage Range	148-290Vac
Frequency Range	50/60Hz
OUTPUT	
Waveform	Pure Sine Wave
Voltage	230Vac \pm 10%
THDv	\leq 3% @ 100% linear load, \leq 5% @ 100% non-linear load
Voltage Regulation (Battery Mode)	\pm 1%
Frequency (Battery Mode)	\pm 0.5Hz
BATTERIES AND AUTONOMY	
Runtime at 60W (min)	28
Runtime at 90W (min)	16
Batteries	2x 12.0V/5.0Ah
DC Voltage	2x 12.0V
Recharge Time	8h to 90%
COMMUNICATION	
LED Indicators	Power On, Using Battery
Audible Alarms	Battery Mode, Low Battery, Overload, UPS Fault

ENVIRONMENT	
Noise Level	< 45dB
Fan Logic	Always on, Automatic Speed Control
Temperature	0°C – 40°C
Humidity	0% - 90% RH (non-condensing)
PHYSICAL	
Dimensions (WxDxH)	100 x 325 x 189mm
Weights (kgs)	7.4

