

ECO RANGE LINE INTERACTIVE UPS

DESCRIPTION

The Economical range uses Automatic Voltage Regulation (AVR) to minimize the effects of fluctuation in input voltage protecting your valuable equipment from power line disturbances. Can be used with home office equipment, work stations, rack equipment, CCTV, point of sale & home theatre.

FEATURES

- UPS 600VA/360W or 1000VA/600W
- USB Communication for monitoring & shutdown software included
- 2/3 Ports with battery backup & surge protection
- Battery backup
- Voltage stabilization
- Microprocessor control
- AC Input
- 2 Year warranty







UPSE600 Front



UPSE1000 Packaging

PRODUCT CODE	DESCRIPTION	POWER OUTLETS PORTS
UPSE600	600VA (360W) Line Interactive UPS	2 Ports
UPSE1000	1000VA (600W) Line Interactive UPS	3 Ports

SPECIFICATIONS

Model	UPSE600	UPSE1000
Capacity	600VA / 360W	1000VA / 600W
Input Voltage	240V AC	
Input Voltage Range	177V~290V AC	
Input Frequency Range	50Hz (auto sensing)	60/50Hz (auto sensing)
Output Voltage	240V AC	
Output AC Voltage Regulation (Batt. Mode)	±10%	
Frequency Range (Batt. Mode)	50Hz ±1Hz	
Transfer Time	Typical 2-6ms	
Waveform (Batt. Mode)	Simulated Sinewave	
Battery Type & Number	12V/9AH x 1	12V/9Ah x 2
Typical Recharge Time	4-6 hours recover to 90% capacity	
AC Mode	Solid Green LED	
Battery Mode	Flashing Green LED	Yellow LED ON, flashing every 30 seconds
Fault Mode	N/A	Red LED ON
Alarm Battery Mode	2 Beeps every 30 seconds	
Alarm Low Battery	Beep every second	
Alarm Overload	Beep every 0.5 seconds	
Alarm Fault	Continuous beep	
Full Protection	Overload, discharge, & overcharge protection	
Dimension: D X W X H	300 x 101 x 142mm	320 x 130 x 182mm
Net Weight	4.7kg	9.2kg
Humidity	0-90% RH @ 0°C~40°C (non-condensing)	
Noise Level	Less than 40dB	





- USB Communication for Monitoring & Shutdown Software Included
- 2 Ports with Battery Backup & Surge Protection (UPSE600)
- 3 Ports with Battery Backup & Surge Protection (UPSE1000)
- 3 AC Input
- 4 Fuse/Circuit Breaker



UPSE600 Rear









ALSO AVAILABLE:



Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz

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