

Eco800

800VA

eco



Installing an Eco UPS provides reliable and clean power to your valuable equipment. The UPS blocks surges, spikes and prevents a power outage, ensuring that your equipment is operating 24/7.

All eco series UPS are a multipurpose design suitable for CCTV, computers, point of sale, modems & NBN's. All UPS run times are pre-calculated for your ease.

RUNTIME IN MINUTES

Load VA/W								CCTV			
	100VA 60W	200VA 120W	400VA 240W	500VA 300W	600VA 360W	800VA 480W	NVR + 4 Camer- as	NVR + 8 cameras	NVR + 12 cameras	NVR + 16 cameras	
ECO800L	60	28	10	3	1	0	25	15	7	2	



UPS Power
Calculator



User Manual

Model	Eco800L
Capacity	800VA/480W
Display	LCD
Input	
Input Voltage	230V
AVR voltage range	162V-290V
Frequency range	50Hz \pm 10%
Output	
Voltage regulation	230Vac \pm 10%
Frequency	Batt. Mode 50Hz, +/- 1%
Waveform	Modified/Simulated Sine Wave
Transfer time	Typical 2-6ms
Output sockets	3x Aus standard 10A 3x Surge protection
Battery	
Type	Sealed lead acid
Configuration	1 x 12V/9AH
Charge current(Max)	2A
Recharge	6-8 hours to 90% capacity after complete discharge
Communications and management	
Communication	USB
Network surge protection	RJ45
Software supplied	UPSilon
DC start	Yes
Auto restart	Yes
AVR	Yes
Surge protection	125Joules / 4500A
Short circuit	User Replaceable Fuses on overload
Display indication & audible alarms	LCD: Input & Output Voltage, Battery level, Load level, UPS status. LED: Mains present, battery charge, mains fail, fault.
Environment	
Audible noise	Less Than 30dB
Temperature	0 - 40 Degrees
Humidity	0-90% RH (Non-Condensing)
Physical dimensions	
Dimensions (HxWxD)	95x200x293
Shipping Dimensions (HxWxD)	245x130x360