

Eco Series UPS

600VA - 2200VA



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

							CCTV			
Load VA/W	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
ECO600	48	25	8	2	-	-	23	13	5	1
ECO1000	100	55	24	12	4	2	52	32	18	8
ECO1400L	110	61	32	14	8	5	57	38	21	12
ECO2200L	120	70	34	16	11	8	67	42	23	14



Not sure what kind of UPS you need to keep everything running safe and smoothly when power is irregular? Check out our [UPS Calculator](#) to find your solution.



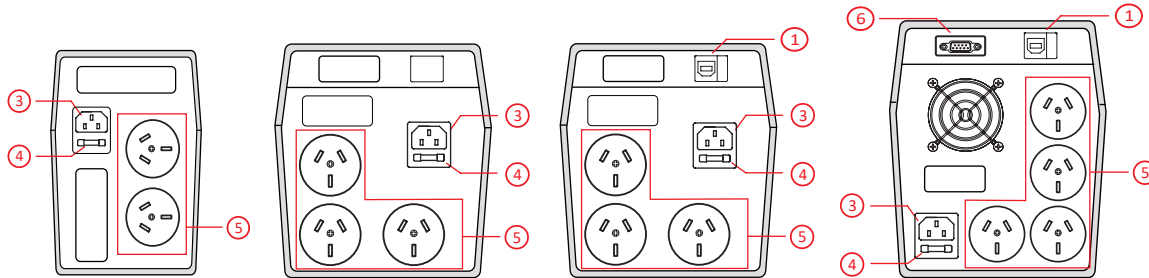
User Manual

600VA

1000VA

1400VA

2200VA



1 - USB communication port

3 - IEC input

4 - User replaceable fuse

5 - Output sockets

6 - RS232 communication port

Model	Eco600	Eco800L	Eco1000	Eco1400L	Eco2200L
Capacity	600VA/360W	800VA/480W	1000VA/600W	1400VA/840W	2200VA/1320W
Display	LED	LCD	LED	LCD	LCD
Input					
Input Voltage	230 VAC				
AVR voltage range	162-290 VAC				
Frequency range	50Hz ± 10%				
Output					
Voltage regulation	230 VAC ± 10%				
Frequency	Batt. Mode 50Hz, +/- 1%				
Waveform	Modified/Simulated Sine Wave				
Transfer time	Typical 2-6ms				
Output sockets	2x Aus stan- dard 10A	3x Aus standard 10A 3x Surge protection	3x Aus standard 10A	3x Aus standard 10A	4x Aus standard 10A
Battery					
Type	Sealed lead acid				
Configuration	1 x 12V/7AH	1 x 12V/9AH	2 x 12V/7AH	2 x 12V/9AH	2 x 12V/9AH
Charge current(Max)	1.2A	2A	2A	2A	2A
Recharge	6-8 hours to 90% capacity after complete discharge				
Communications and management					
Communication	Nil	USB	Nil	USB	RS232 & USB
Network surge protection	Nil	RJ45	Nil	RJ45	RJ45
Software supplied	Nil	UPSilon	Nil	UPSilon	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 C				
Humidity	0-90% RH (Non-Condensing)				
Physical dimensions					
Dimensions (HxWxD) mm	140x95x300	90x270x190	164x150x355	164x150x355	198x158x380
Shipping Dimensions (HxWxD mm	213x144x350	245x130x360	235x195x346	313x178x453	288x215x454
Net weight	4Kg	5.2Kg	7.7Kg	10.6Kg	11.1Kg