Eco-Alto Series UPS

ECO-ALTO2200

eco-Alto

FEATURES

- **Ergonomic design**
- Australian output plugs
- Wide input voltage range
- Boost and buck AVR
- Compatible with generators
- Audible alarms function
- Full-time surge protection
- Automatic diagnostic on startup
- Cold start function
- Intelligent battery management
- Automatic restart when mains returns
- USB / RS232 communications
- Supplied with intelligent monitoring and control software
- Protection against short circuit and low battery voltage











Camera Surveillance

Telephone Systems

Computer





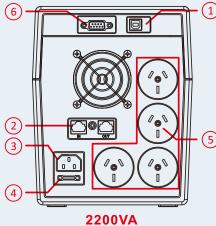




SPECIFICATIONS

Model	ECO-ALTO2200						
Capacity	2200VA/1320W						
Input							
Voltage	230/240V						
AVR voltage range	162V-290V						
Frequency range	40Hz-70Hz						
Output							
Voltage regulation	Batt. mode: 230V ± 10%						
Frequency	50 Hz ± 1Hz						
Waveform	AC mode: sine wave; Battery mode: simulated sinewave						
Transfer time	Typical 2-6ms						
Battery							
Туре	Sealed lead acid, maintenance free						
Configuration	2 x 12V/9AH						
Charge current(Max)	2A						
Backup time	> 6 minutes load dependent						
Recharge	6-8 hours to 90% capacity after complete discharge						
Function							
Communication	RS232 & USB						
Surge protection	RJ45						
DC start	Yes						
Auto restart	Yes						
AVR	Yes						
Surge protection	720 Joules / 30000A						
Input protection	EN50091-2 (C-Tick)						
Short circuit	User replaceble fuse						
LED indication &audible alarms	AC mode, battery charging, battery mode, battery low, over temperature, overload, short circuit						
Environment							
Audible noise	< 40dB						
Temperature	0 - 40 Degrees C(non-condensing)						
Humidity	0 - 90%						
Physical							
Australian outlets	4						
Dimensions (WxDxH)	158x380x198mm						
Net weight	11.5Kg						

BACK PANELS



1 - USB	communication	port
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- 2 RJ45 surge protection
- 3 IEC input
- 4 User replaceable fuse
- 5 Output sockets
- 6 RS232 communication port

RUNTIME IN MINUTES

Load VA/W	100VA	200VA	400VA	500VA	600VA	800VA	1000VA	1200VA	1500VA	2000VA
	60W	120W	240W	300W	360W	480W	600W	720W	900W	1200W
ECO-ALTO2200	156	112	64	59	55	51	36	24	21	9