

## ECO SERIES 600VA LINE INTERACTIVE UPS

# UPS ECOO.6

The Eco-Alto 600 UPS is a compact, ergonomic unit protecting from power surges and failures.

The Eco-Alto is designed as a general-purpose UPS, most suitable for:

- Home and office
  workstations
- CCTV
- Modems & NBN
- Telecommunications
- Point of sale

If you need assistance in determining the run time or any other questions, please reach out to the team today.







### UPS ECOO.6 UPS SPECIFICATIONS



#### **Specifications**

Capacity	600VA/360W		
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	1 x 12V/7AH		
Charge current(Max)	1.2A		
Backup time	> 6 minutes load dependent		
Recharge	6-8 hours to 90% capacity after complete discharge		
Function			
Communication	USB		
Surge protection	RJ11		
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	2		
Dimensions (WxDxH)	95x300x140mm		
Net weight	4.25Kg		

#### **Runtime in Minutes**

QUALITY CERTIFIED

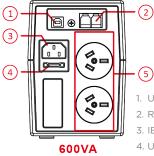
Load VA/W	100VA	200VA	400VA	500VA	600VA
	60W	120W	240W	300W	360W
ECO-ALTO0600	39	28	14	9	6

ENVIRONMENT CERTIFIED

#### **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 communication
- Supplied with intelligent monitoring and control software
- Protection against short circuit and low battery voltage

#### **Back Panel**



- 1. USB communication port
- 2. RJ11 surge protection
- 3. IEC input
- 4. User replaceable fuse
- 5. Output sockets

Specifications subject to change without notice.

SAFETY CERTIFIED

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