

POWER 4 HOURS

EXTENDER UPS

- 1 Hour
- 2 Hours
- 4 Hours
- 8 Hours



FEATURES

- Same unit can be used as a 19" rack or tower UPS
- Hot swappable battery
- RS232 and USB communication
- Built in voltage stabiliser
- Simple control and compact design
- Generator compatible
- Australian output socket



Telephone Systems



Computer



Camera Surveillance



Point of Sale

OPTIONS

- Alarm on/off
- Sleep Mode
- Input Voltage settings

REAR PANEL



- 1 - Australian Output
- 2 - IEC output
- 3 - Network Surge Protection
- 4 - Breaker
- 5 - RS232 communication port
- 6 - USB communication port
- 7 - DIP switch



SPECIFICATIONS

Model	EXT480					
Capacity	800VA					
Input						
Voltage	230V ± 25%					
Voltage Range	165 - 275V					
Frequency Range	47Hz-53Hz					
Output						
Voltage Regulation(Batt. Mode)	230V ± 5%					
Frequency	50Hz ± 1Hz					
Waveform	Simulated Sinewave					
Transfer Time	< 6ms (Typical)					
Battery						
Type	Sealed lead acid, maintenance free					
Configuration 12V 7AH	32					
Battery Back-up Time in minutes	480					
Recharge Time	8 hours to 90% capacity after complete discharge					
User replaceable	Yes					
Advanced Battery Management	Yes					
Battery Protection	Full discharge protection & Short circuit protection by fuse					
Function						
Display(LCD)	LCD display for AC normal, Back up,AVR protection, Load and Battery level, Overload and UPS cut off					
Alarm	Buzzer on for Back-up mode, Battery low,Overload					
Output Short Protection	AC fuse and Electronic circuit (Mains mode): Electronic circuit (Back-up mode)					
Communcation Port(RS-232)	Shutdown Software for Windows 95/98/NT/2000/ME/XP/Vista					
Network Protection	RJ-45					
Lightning/Surge Protection	175joules					
AVR (Auto. Voltage Regulation)	Boost/Buck					
DC Start Function	Yes					
Auto. Restart UPS	Yes					
Over/Under Voltage Protection	Yes					
Environment						
Safety Standard	CE (EN50091-1,EN62040-1-1), C-Tick					
EMC Standard	FCC Part 15 Class B,CE (EN50091-2,EN55011,EN61000-3-2,EN61000-3-3)					
Operating Temperature	0 - 40 Degrees C					
Relative Humidity	0 - 90% (non-condensing)					
Audible Noise	< 40dB					
Physical						
Dimension(W*D*H)	19" 8RU*465mm					
Net Weight(Kg)	79					
Options	SNMP					

RUNTIME IN MINUTES

Load VA/W	100VA 60W	200VA 120W	400VA 240W	500VA 300W	600VA 360W	800VA 480W
EXT 480	990	817	743	612	535	477