



Uninterruptible Power Supplies

UPS-C Series: Line-interactive UPSs in 600VA, 1000VA & 1500VA models

Provide short-term battery power for your security systems during power outages with the AVOL Uninterruptible Power Supply range. These UPSs protect electronics from overloads and overcharges, while also providing temporary backup power during outages. Manage the system via USB or RS232 connection to any PC, Mac or Linux computer.

This UPS range features mini-LCD displays, providing real-time info on AC mode, battery mode, battery level & power load.

- Line interactive UPS with simulated sinewave outputs
- Backup & protection for up to four Australian 3-Pin devices
- Overload and overcharge protection
- Prevent hardware damage from sudden power spikes
- Boost and buck AVR for voltage stabilisation
- Auto-restart when power is restored after outage
- Alarm alerts for battery mode, faults and low power
- LCD display with power and battery information

UPS-C SERIES | UNINTERRUPTIBLE POWER SUPPLIES

Series Specifications

Model	UPS-C600-L	UPS-C1000-L	UPS-C1500-L	
General				
	Capacity	600VA / 360W	1000VA / 600W	1500VA / 900W
	Operation	Line Interactive		
Input	Protection	Overload, Overcharge		
	Input Voltage	230VAC		
	Voltage Range	170 ~ 280VAC		
	Frequency Range	50/60Hz (auto sensing)		
Output	Output Voltage Range	±10%		
	Frequency Range (Battery Mode)	50/60Hz ±1Hz		
	Transfer Time	2-6ms		
	Waveform (Batt. Mode)	Simulated Sinewave		
Output Sockets	2 x AUS Power Sockets	3 x AUS Power Sockets	4 x AUS Power Sockets	
Battery	Battery Voltage	12VDC		
	Battery Type	1 X 12V/7Ah	2 X 12V/7Ah	2 x 12V/9Ah
	Recharge Time	6-8 hours to 90% capacity (Average)		
Interface	Indicators	AC Mode, Battery Mode, Load Level, Battery Level		
	Alarm	Overload - Tone every 0.5 seconds Low battery - Tone every 1 second Battery mode - Tone every 10 seconds Battery replacement - Tone every 2 seconds Fault - Continuous tone		
	Management	USB (Windows 2000 to 10, Linux, Unix, MAC)	USB & RS232 (Windows 2000 to 10, Linux, Unix, MAC)	
Environment	Noise Level	<45dB		
	Operating Environment	0 ~ 40°C / 90%RH		
	Dimensions	101 x 298 x 142mm	149 x 338 x 162mm	158 x 380 x 198mm
	Weight	4.3kg	7.8kg	10.1kg
Accessories	Back Panel			

Your local AVOL™ professional: