Cyber Power

OFFICE RACKMOUNT SERIES















The line-interactive UPS with energy-saving technology for IT devices

Designed for office and server room applications, the Office Rackmount Series is a reliable UPS which adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilised AC power output. It features simulated sine wave output, and hot-swappable battery packs for simple maintenance. The power management software can also easily control and monitor the UPS system.

APPLICATION

- SOHO Office
- Back Office
- Supermarket
- Airport

SERIES FEATURES

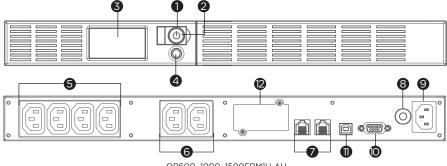
- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- Surge and Spike Protection
- LCD Status Display
- SNMP/HTTP Remote Management Capability (Optional)

- Office
- Server Room
- Factory
- Train Station
- Energy Saving Technology
- Hot-swappable Batteries
- Network Protection
- Overload Protection
- PowerPanel® Management Software

PRODUCT CALLOUTS

- 1 . Power On Indicator
- 2 . Power On/Off Switch
- 3 . LCD Display Panel
- 4 . Function Button(s)
- 5 . Battery Backup & Surge Protected Outlets
- 6 . Surge Protected Outlets

- 7 . Communication Protection Ports RJ45
- 8 . Input Circuit Breaker
- 9. AC Inlet
- 10 . Serial Port
- 11 . USB Port
- 12 . SNMP/HTTP Network Slot



OR600_1000_1500ERM1U-AU

OR600ERM1U-AU/OR1000ERM1U-AU OR1500ERM1U-AU

TECHNICAL SPECIFICATIONS

Model Name	OR600ERM1U-AU	OR1000ERM1U-AU	OR1500ERM1U-AU
General			
UPS Topology	Line-interactive		
Energy Saving Technology	GreenPower UPS™ Bypass Technology		
Input			
Nominal Input Voltage (Vac)		230	
Input Voltage Range (Vac)	165 - 271		
Input Frequency (Hz)	50 ± 3, 60 ± 3		
Input Frequency Detection	Auto-sensing		
Rated Input Current (A)	10		
Input Connector Type	IEC C14		
Output			
Capacity (VA)	600	1000	1500
Capacity (Watts)	360	600	900
On Battery Waveform	Simulated Sine Wave		
On Battery Voltage(s) (Vac)	230 ± 10%		
On Battery Voltage(3) (Vac) On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%		
Automatic Voltage Regulation (AVR)	Single Boost		
Overload Protection	Internal Current Limiting, Circuit Breaker		
Outlet(s) - Total	internal current Limiting, Circuit Breaker 6		
	IEC C13 x 6		
Outlet Type			
Outlet(s) - Battery & Surge Protected	4		
Outlet(s) - Surge-Only Protected	2		
Typical Transfer Time (ms)		4	
Battery			T
Runtime at Half Load (min)	13	14	11
Runtime at Full Load (min)	4	3.5	2.5
Typical Recharge Time (Hours)	8		
User Replaceable	Yes		
Hot-Swappable	Yes		
Battery Type		Sealed Lead-acid	
Replacement Battery Pack	RBP0019	RBP0025	RBP0026
RBP Quantity (pcs)	1		
Surge Protection & Filtering			
Surge Suppression (Joules)	405 810		
EMI/RFI Filtration	Yes		
Network Protection RJ45	1-in, 1-out		
Management & Communications			
LCD Panel	Yes		
HID Compliant USB Port(s)	1		
Serial Port	Dry Contact		
Power Management Software	PowerPanel® Business (Recommended)		
SNMP/HTTP Remote Monitoring	Yes - with optional RMCARD205		
Physical			
Form Factor		Rack	
Physical Size - UPS Module			
Dimensions (WxHxD) (mm.)	433 x 44 x 235 433 x 44 x 389		
Weight (kg.)	7.8	13.7	14.9
Installed Rack Height (U)		1	
Environmental			
Operating Temperature (°C)	0 - 40		
Operating Relative Humidity (Non-condensing) (%)	O - 95		
Online Thermal Dissipation (BTU/hr)	20	2	24
Certifications		·	
Certifications*	CE, EAC, RCM		
RoHS	Yes		
	ions. Visit www.cyberpower.com for more information.		

^{*}Certifications may vary according to different regions. Visit www.cyberpower.com for more information. #All specifications are subject to change without notice.