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 stabilized 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.

SERIES FEATURES

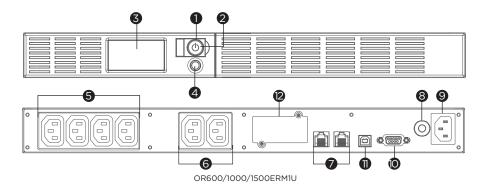
- Line-interactive UPS Topology
- Energy Saving Technology
- Simulated Sine Wave Output
- Automatic Voltage Regulation (AVR)
- Overload Protection
- Hot-swappable Batteries

- Surge and Spike Protection
- EMI and RFI Filtration
- LCD Status Display
- USB Connectivity Port
- PowerPanel Management Software
- SNMP/HTTP Remote Management Capability (Optional)

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



TECHNICAL SPECIFICATIONS

Model Name	OR600ERM1U	OR1000ERM1U	OR1500ERM1U
General			
IPS Topology		Line-interactive	
Energy Saving Technology	Cine-Interactive GreenPower UPS™ Bypass Technology		
nput		Green over or 5 Bypass reenhology	
-		220, 230, 240	
Nominal Input Voltage (Vac)	220, 230, 240		
nput Voltage Range (Vac)	165 - 271		
nput Frequency (Hz)	50 ± 3, 60 ± 3		
nput Frequency Detection	Auto-sensing Auto-sensing		
Rated Input Current (A)	10		
nput 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 Frequency (Hz)	50 ± 1%, 60 ± 1%		
Automatic Voltage Regulation (AVR)	Single Boost		
Overload Protection	Internal Current Limiting, Circuit Breaker		
Outlet(s) - Total	6		
Outlet Type	IEC C13 x 6		
Outlet(s) - Battery & Surge Protected	4		
Outlet(s) - Surge-Only Protected	2		
Typical Transfer Time (ms)	4		
Battery			
Runtime at Half Load (min)	13	14	11
Runtime at Full Load (min)	4	3.5	2.5
ypical Recharge Time (Hours)		8	
Jser-replaceable	Yes		
Hot-swappable	Yes		
Battery Type		Sealed Lead-acid	
Replacement Battery Pack (RBP)	RBP0019	RBP0025	RBP0026
Replacement Battery Pack (RBP)		1.2.2.22	
Quantity (pcs)		1	
Surge Protection & Filtering			
Surge Suppression (Joules)	405		810
EMI/RFI Filtration		Yes	
Network Protection RJ45		1-in, 1-out	
Management & Communications			
_CD 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	Rackmount		
Physical Size - UPS Module			
Dimensions (WxHxD) (mm.)	433 x 44 x 235	43.	3 x 44 x 389
Veight (kg.)	7.8	13.7	14.9
nstalled Rack Height (U)		1	<u> </u>
Environmental			
Operating Temperature (°C)		0 ~ 40	
Operating Relative Humidity	0 - 95		
Non-condensing) (%)			
Online Thermal Dissipation (BTU/hr)	20		24
Certifications			
Certifications*		CE, EAC, RCM	
RoHS		Yes	

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

