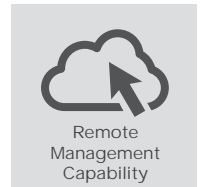
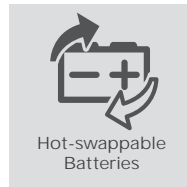
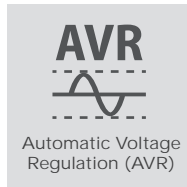
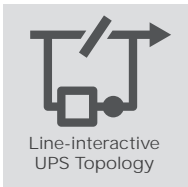


OR600ERM1U/OR1000ERM1U  
OR1500ERM1U

### RELIABLE UPS TO PROTECT OFFICE EQUIPMENT



#### 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.

#### APPLICATION

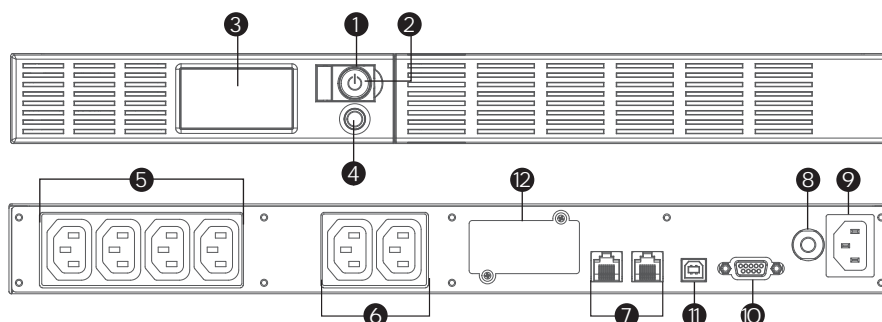
- SOHO Office
- Back Office
- Supermarket
- Airport
- Office
- Server Room
- Factory
- Train Station

#### SERIES FEATURES

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



## TECHNICAL SPECIFICATIONS

Model Name	OR600ERM1U	OR1000ERM1U	OR1500ERM1U
<b>General</b>			
UPS Topology	Line-interactive	Line-interactive	Line-interactive
Energy Saving Technology	GreenPower UPS™ Bypass Technology	GreenPower UPS™ Bypass Technology	GreenPower UPS™ Bypass Technology
<b>Input</b>			
Nominal Input Voltage (Vac)	230	230	230
Input Voltage Range (Vac)	165 - 271	165 - 271	165 - 271
Input Frequency (Hz)	50 ± 3, 60 ± 3	50 ± 3, 60 ± 3	50 ± 3, 60 ± 3
Input Frequency Detection	Auto-sensing	Auto-sensing	Auto-sensing
Rated Input Current (A)	10	10	10
Input Connector Type	IEC C14	IEC C14	IEC C14
<b>Output</b>			
Capacity (VA)	600	1000	1500
Capacity (Watts)	360	600	900
On Battery Waveform	Simulated Sine Wave	Simulated Sine Wave	Simulated Sine Wave
On Battery Voltage(s) (Vac)	230 ± 10%	230 ± 10%	230 ± 10%
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%	50 ± 1%, 60 ± 1%
Automatic Voltage Regulation (AVR)	Single Boost	Single Boost	Single Boost
Overload Protection	Internal Current Limiting, Circuit Breaker	Internal Current Limiting, Circuit Breaker	Internal Current Limiting, Circuit Breaker
Outlet(s) - Total	6	6	6
Outlet Type	IEC C13 x 6	IEC C13 x 6	IEC C13 x 6
Outlet(s) - Battery & Surge Protected	4	4	4
Outlet(s) - Surge-Only Protected	2	2	2
Typical Transfer Time (ms)	4	4	4
<b>Battery</b>			
Runtime at Half Load (min)	13	14	11
Runtime at Full Load (min)	4	3.5	2.5
Typical Recharge Time (Hours)	8	8	8
User Replaceable	Yes	Yes	Yes
Hot-Swappable	Yes	Yes	Yes
Battery Type	Sealed Lead-acid	Sealed Lead-acid	Sealed Lead-acid
Replacement Battery Pack	RBPO019	RBPO025	RBPO026
RBP Quantity (pcs)	1	1	1
<b>Surge Protection &amp; Filtering</b>			
Surge Suppression (Joules)	405	810	810
EMI/RFI Filtration	Yes	Yes	Yes
Network Protection RJ45	1-in, 1-out	1-in, 1-out	1-in, 1-out
<b>Management &amp; Communications</b>			
LCD Panel	Yes	Yes	Yes
HID Compliant USB Port(s)	1	1	1
Serial Port	Dry Contact	Dry Contact	Dry Contact
Power Management Software	PowerPanel® Business	PowerPanel® Business	PowerPanel® Business
SNMP/HTTP Remote Monitoring	Yes - with optional RMCARD205	Yes - with optional RMCARD205	Yes - with optional RMCARD205
<b>Physical</b>			
Form Factor	Rack	Rack	Rack
<b>Physical Size - UPS Module</b>			
Dimensions (WxHxD) (mm.)	433 x 44 x 235	433 x 44 x 389	433 x 44 x 389
Weight (kg.)	7.8	13.7	14.9
Installed Rack Height (U)	1	1	1
<b>Environmental</b>			
Operating Temperature (°C)	0 - 40	0 - 40	0 - 40
Operating Relative Humidity (Non-condensing) (%)	0 - 95	0 - 95	0 - 95
Online Thermal Dissipation (BTU/hr)	20	24	24
<b>Certifications</b>			
Certifications*	CE, EAC, RCM	CE, EAC, RCM	CE, EAC, RCM
RoHS	Yes	Yes	Yes

\*Certifications may vary according to different regions. Visit [www.cyberpower.com](http://www.cyberpower.com) for more information.  
#All specifications are subject to change without notice.