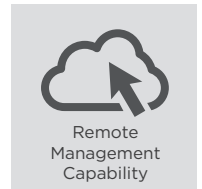
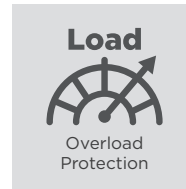
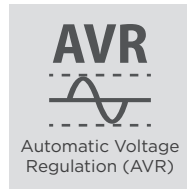
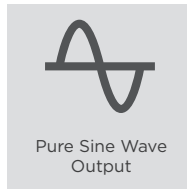
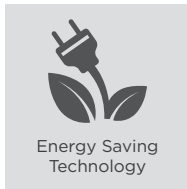
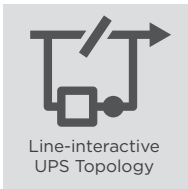


CP500EIPFCRM1U/CP700EIPFCRM1U  
CP1000EIPFCRM1U/CP1500EIPFCRM1U



### SPACE-SAVING PFC UPS



### The short-depth rackmount UPS for equipment requiring active PFC power source

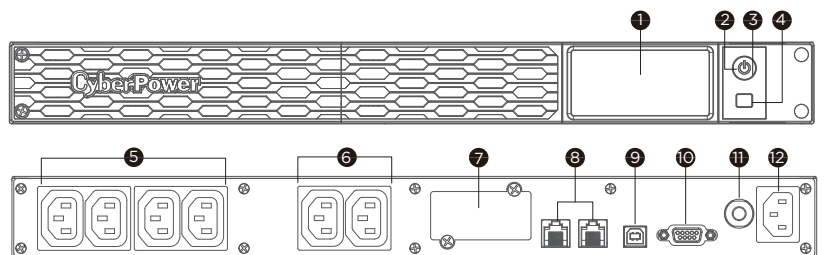
Designed for office and server room applications, the PFC Sinewave (E) Series is a reliable UPS adopting line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. The products are compatible with electronic devices requiring active PFC power supply and equipped with hot-swappable battery packs for maintenance without power interruption. The data line protection with high-speed transmission design safeguards networking devices against surges and spikes as well as supporting data transmission speed up to 1Gbps. Besides, the rackmount UPSs are perfectly suitable to be installed in places where space is at a premium because of the short-depth chassis design. In addition, the UPSs feature a color LCD panel for easy viewing of power information and also provide compatibility with power management software to achieve real-time monitoring.

#### SERIES FEATURES

- Line-interactive UPS Topology
- Energy Saving Technology
- Pure Sine Wave Output
- Automatic Voltage Regulation (AVR)
- Overload Protection
- Critical/Non-critical Load Outlets
- Hot-swappable Batteries
- Color LCD Panel
- LED Status Indicator
- USB Connectivity Port
- High-speed Ethernet Data Transmission
- PowerPanel Management Software
- SNMP/HTTP Remote Management Capability (Optional)
- Surge and Spike Protection
- Network Protection
- Short-depth Chassis Design

#### PRODUCT CALLOUTS

1. LCD Display Panel
2. Power On Indicator
3. Power On/Off Switch
4. Function Button(s)
5. Battery Backup & Surge Protected Outlets
6. Surge Protected Outlets
7. SNMP/HTTP Network Slot
8. Communication Protection Ports RJ45
9. USB Port
10. Serial Port
11. Input Circuit Breaker
12. AC Inlet



CP500/700/1000/1500EIPFCRM1U



## TECHNICAL SPECIFICATIONS

Model Name	CP500EIPFCRM1U	CP700EIPFCRM1U	CP1000EIPFCRM1U	CP1500EIPFCRM1U
<b>General</b>				
UPS Topology	Line-interactive			
Energy Saving Technology	GreenPower UPS™ Bypass Technology			
Active PFC Compatibility	Yes			
<b>Input</b>				
Nominal Input Voltage (Vac)	220, 230, 240			
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			
<b>Output</b>				
Capacity (VA)	500	700	1000	1500
Capacity (Watts)	300	420	600	900
On Battery Waveform	Pure Sine Wave			
On Battery Voltage(s) (Vac)	230 ± 5% (Under a test load of <60%. When the load >60%, the output voltage range may >5%.)			
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%			
Power Factor	0.6			
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) - Critical Load (CL)	2			
Outlet(s) - Non-critical Load (NCL)	2			
Typical Transfer Time (ms)	6 (Max 9ms at normal sensitivity)		7 (Max 10ms at normal sensitivity)	
<b>Battery</b>				
Runtime at Half Load (min)	10.9	9.6	10.5	9.3
Runtime at Full Load (min)	2.3	2	2.2	1.4
Typical Recharge Time (Hours)	8 (Recover to 90% after full load discharge)			
Hot-swappable	Yes			
User-replaceable	Yes			
Battery Type	Sealed Lead-acid			
Replacement Battery Pack (RBP)	RBP0018	RBP0019	RBP0025	RBP0026
Replacement Battery Pack (RBP) Quantity (pcs)	1			
<b>Surge Protection &amp; Filtering</b>				
Surge Suppression (Joules)	450			
<b>Management &amp; Communications</b>				
LCD Panel	Yes			
LCD Types	Color LCD			
HID Compliant USB Port(s)	1			
Serial Port	Contact Signals			
Power Management Software	PowerPanel Business (Recommended)			
SNMP/HTTP Remote Monitoring	Yes - with optional RMCARD205			
<b>Physical</b>				
Form Factor	Rackmount			
<b>Physical Size - UPS Module</b>				
Dimensions (WxHxD) (mm.)	433 x 44 x 229.7		433 x 44 x 388.7	
Weight (kg.)	7.32	8.3	13.43	14.99
Installed Rack Height (U)	1			
<b>Environmental</b>				
Operating Temperature (°C)	0 - 40			
Operating Relative Humidity (Non-condensing) (%)	0 - 95			
Online Thermal Dissipation (BTU/hr)	17		18.4	
<b>Certifications</b>				
Certifications*	CE			
RoHS	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.