

Eaton 5P Rackmount UPS

Enterprise class battery backup for network closets and small data centers.

Flexibility: The Eaton 5P is available in space saving 1U and 2U rackmount configurations.

Efficiency: The 5P provides industry leading efficiency of up to 99 percent.

Manageability:

- UPS management: By integrating Eaton's free Intelligent Power® Software Suite, you can monitor and manage the power devices on your network.
- Energy metering: The 5P meters energy consumption at the UPS level.

LCD display: Eaton's next-generation LCD offers a graphical interface which provides all critical UPS information in a single screen view.

More power: The 5P protects more devices by providing 20 percent more wattage compared to traditional UPSs.

Battery life: Eaton's exclusive ABM® technology increases battery service life by 50 percent.

ENERGY STAR®: 5P 2U rackmount models are ENERGY STAR® qualified. ENERGY STAR helps consumers save money and protect the environment through energy efficient products and practices.







Intelligent Power Software Suite

By integrating software with the Eaton 5P, you can:

- Seamlessly integrate with VMware's vCenter Server[™] virtualization management solution, as well as virtualization platforms such as Citrix® XenServer, Microsoft SCVMM[™], Red Hat[®] and other Xen[®] open source platforms
- Initiate live migration of virtual machines (VM) to automatically and transparently migrate VMs during power disruptions to unaffected devices with systems such as VMware vMotion™ and Microsoft Live Migration
- Execute graceful shutdown of computers and virtual machines/servers during an extended power outage

To learn more, please visit: Eaton.com/intelligentpower

Services and support

Eaton provides product support 24 hours a day, 7 days a week. From battery replacement to full UPS service plans, Eaton has one of the top service models in the industry.

Three-year warranty

The 5P warranty covers both the UPS and the batteries for three years. No other manufacturer in the industry offers as comprehensive a warranty.



5P RACKMOUNT MODEL SELECTION GUIDE*

Catalog number	Rating (VA/watts)	Input connection	Output receptacles	Dimensions (H x W x D), in	Net weight, lb		
2U Rackmount, 120V, 50/60 Hz models**							
5P1500RT	1440/1440	5-15P	(8) 5-15R	3.4 (2U) x 17.4 x 20.6	65.0		
5P2200RT	1950/1920	5-20P	(4) 5-15R, (4) 5-20R	3.4 (2U) x 17.4 x 20.6	65.0		
5P3000RT	3000/2700	L5-30P	(3) 5-15R, (3) 5-20R, (1) L5-30R	3.4 (2U) x 17.4 x 25.4	87.0		
1U Rackmount, 120V, 50/6	0 Hz models						
5P550R	550/420	5-15P	(5) 5-15R	1.7 (1U) x 17.2 x 14.3	17.8		
5P750R	750/600	5-15P	(5) 5-15R	1.7 (1U) x 17.2 x 20.0	30.6		
5P1000R	1000/770	5-15P	(5) 5-15R	1.7 (1U) x 17.2 x 20.0	32.5		
5P1500R	1440/1100	5-15P	(5) 5-15R	1.7 (1U) x 17.2 x 21.8	43.5		
1U Global Rackmount, 20	8/230V, 50/60 Hz models						
5P850GR	850/600	C14	(4) C13	1.7 (1U) x 17.2 x 20.0	30.4		
5P1550GR	1550/1100	C14	(6) C13	1.7 (1U) x 17.2 x 21.8	42.7		

^{*}Due to continuous product improvement programs, all specifications are subject to change without notice. Please visit Eaton.com/5Prm to view complete and updated product specifications.

Options

Options			
Connectivity	Catalog number	For use with	
Network Card-MS	NETWORK-MS	All models	
Relay / Serial Interface Card	RELAY-MS	All models	
Environmental Monitoring Probe	116750224-001	All models (requires Network Card-MS)	
Mounting hardware			
1U two-post rail kit (optional)	RK2PA	All 1U models except 5P550R	
2U two-post rail kit (optional)	103007018-5591	All 2U models	
Power distribution & bypass			
HotSwap Maintenance Bypass (MBP) The HotSwap Maintenance	EHBPL1500R-PDU1U	5P550R, 5P750R, 5P1000R, 5P1500R, 5P1500RT	
Bypass allows you to exchange or service the UPS without shutting	EHBPL2000R-PDU1U	5P2200RT	
down the connected load	EHBPL3000R-PDU1U	5P3000RT	

What's in the box

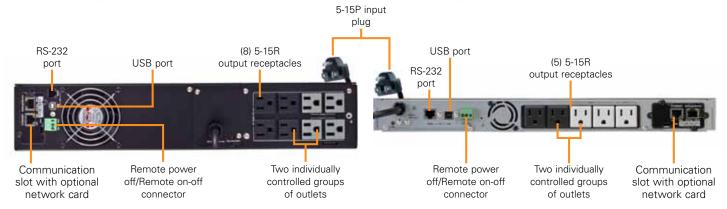
- User manual CD
- Intelligent Power Software Suite CD
- Quick start guide
- Four-post rail kit (5P550R ears only)
- Extra wall mounting ear (5P1500R & 5P1550GR)
- USB cableRS-232 cable
- Tower pedestals (2U models only)
- Phillips head screw driver (2U models only)

G models only

- 2 IEC-to-IEC jumper cables
- Output cable locking system
- Input cable locking system

5P 2U rear panel

5P 1U rear panel



To interact with the Eaton 5P rackmount UPS, please visit: **Eaton.com/5Prm**













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Powerquality.eaton.com

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^{**}Catalog numbers that end in RT can be used in both rackmount or tower configurations.