

Eaton 5PX UPS

Enterprise class battery backup with extended runtime designed for virtualized environments

5PX features and benefits:

Extended Runtime: Add up to four extended battery modules for maximum runtime.

Virtualization-ready: Available in convenient bundles with a network card and management software for rapid integration into your virtual environment.

Efficiency: Provides industry leading efficiency of up to 99 percent.

Manageability:

- Energy metering: The 5PX meters energy consumption right down to the outlet segments. No other UPS in the industry offers this capability.
- UPS management: By integrating the Eaton Intelligent Power[®] Manager software, you can monitor and manage the power devices on your network.

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

More power: Protects more devices by providing 28 percent more wattage compared to traditional UPSs.

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

Intelligent Power Manager (IPM)

By integrating IPM with the Eaton 5PX, you can:

- Remotely monitor and manage multiple devices across your network from a single interface; this can be integrated into an already existing platform, such as VMware, Microsoft or Citrix
- Suspend non-critical virtual machines, consolidate critical virtual machines and shut down unused servers to extend battery runtime.
- Set server power consumption limits for extended battery runtime with UCS management software

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 5PX warranty covers both the UPS and the batteries for three years.



The Eaton 5PX is an ENERGY STAR® qualified UPS. ENERGY STAR is intended to help consumers save money and protect the environment through energy efficient products and practices.



5PX MODEL SELECTION GUIDE*

Catalog Number	Rating (VA / watts)	Input connection	Output receptacles	Dimensions (H x W x D), in	Net weight, lb	
120V, 50/60 Hz						
5PX1000RT	1000 / 1000	5-15P	(8) 5-15R (8) 5-20R	3.4 x 17.4 x 20.6	62	
5PX1500RT	1440 / 1440				65	
5PX2200RT	1950 / 1920	5-20P			65	
5PX3000RT2U	2000 / 2700	L5-30P	(1) L5-30R (6) 5-20R	3.4 x 17.4 x 25.4	87	
5PX3000RT3U	3000 / 2700			5.1 x 17.4 x 19.6	86	
208V/230V, 50/60 Hz						
5PX1500iRT	1500 / 1350	C14-10A	(8) C13-10A	3.4 x 17.4 x 20.6	61	
5PX2200iRT	2200 / 1980	C20, 10 A	(1) C19-16A (8) C13-10A	3.4 x 17.4 x 20.6	63	
5PX3000iRT2U	3000 / 2700	C20-16A		3.4 x 17.4 x 25.4	84	
120V, 50/60 Hz Virtualization-ready bundles with Network Card-MS						
5PX1500RTN	1440 / 1440	5-15P	(8) 5-15R	3.4 x 17.4 x 20.6	65	
5PX2200RTN	1950 / 1920	5-20P	(8) 5-20R	3.4 x 17.4 x 20.6	65	
5PX3000RTN	3000 / 2700	L5-30P	(6) 5-20R, (1) L5-30R	3.4 x 17.4 x 25.4	87	
208/230V, 50/60 Hz Virtualization-ready bundles with Network Card-MS						
5PX3000iRTN	3000 / 2700	C20	(8) C13, (1) C19	3.4 x 17.4 x 25.4	84	
Extended Battery Modules	DC voltage	For use with	Max qty / UPS	Dimensions (H x W x D), in	Net weight, lb	
5PXEBM48RT	48V	All 1000, 1500 & 2200 models	4	3.4 x 17.4 x 20.6	72	
5PXEBM72RT2U	70\/	All 3000 2U models		3.4 x 17.4 x 25.4	102	
5PXEBM72RT3U	- 72V	All 3000 3U models		5.1 x 17.4 x 19.6	98	

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

Additional Options	Catalog Number	For use with				
Connectivity						
Network Card-MS	NETWORK-MS	All models*				
Environmental Monitoring Probe	116750224-001	All models (requires Network Card-MS)				
Power Distribution & Bypass						
HotSwap Maintenance Bypass (MBP)	EHBPL1500R-PDU1U	All 1000 & 1500 models				
The HotSwap Maintenance Bypass allows you to exchange or service the UPS without	EHBPL2000R-PDU1U	All 2200 models				
shutting down the connected load	EHBPL3000R-PDU1U	All 3000 models				
Mounting Hardware						
2-post rail kit	103007018-5591	All models				

What's in the box

- Tower pedestals
- Four-post rail kit
- User manual CD
- · Quick start guide
- USB cable
- RS-232 serial cable
- Phillips Head screw driver
- 2 IEC to IEC jumper cables (208V/230V models)



Eaton

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