



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 to make going virtual simple.

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 Eaton's free Intelligent Power® Software Suite, 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 Software Suite

By integrating the suite with the Eaton 5PX, 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
- Integrate with VMware vCenter Site Recovery Manager

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. No other manufacturer in the industry offers as comprehensive a warranty.



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	3.4 x 17.4 x 20.6	62
5PX1500RT	1440/1440				65
5PX2200RT	1950/1920				65
5PX3000RT2U	3000/2700	L5-30P	(1) L5-30R	3.4 x 17.4 x 25.4	87
5PX3000RT3U			(6) 5-20R	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	C20-16A	(1) C19-16A		63
5PX3000iRT2U	3000/2700		(8) C13-10A	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	72V	All 3000 2U models		3.4 x 17.4 x 25.4	102
5PXEBM72RT3U		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) The HotSwap Maintenance Bypass allows you to exchange or service the UPS without shutting down the connected load	EHBPL1500R-PDU1U	All 1000 & 1500 models
	EHBPL2000R-PDU1U	All 2200 models
	EHBPL3000R-PDU1U	All 3000 models
Mounting Hardware		
2-post rail kit	103007018-5591	All models

* Network Card-MS is included with catalog numbers 5PX1500RTN, 5PX2200RTN, 5PX3000RTN and 5PX3000iRTN.

What's in the box

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

5PX UPS rear panel (1000 & 1500 VA)



Battery runtime

You can get up to five hours of battery runtime using the internal batteries and extended battery modules. For a detailed, interactive battery runtime chart, please visit: Eaton.com/5PX - then view the individual technical pages for details of each UPS.

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