



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 98 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 UPS.

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

Intelligent Power Manager (IPM)

IPM is an easy-to-use disaster avoidance platform with sophisticated capabilities—**ideal for distributed IT environments.**

Gain control of your power infrastructure from anywhere with:

- **Policy-based remediation.** Trigger advanced actions like migrating a virtual machine during power and environmental events.
- **Intelligent resolutions.** Leverage Eaton's integrations with industry leaders to keep critical applications running.
- **Extended UPS battery runtime.** Suspend non-critical virtual machines during utility power outages to increase system uptime.

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

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.



Powering Business Worldwide

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	55
5PX1500RT	1440 / 1440				58
5PX2200RT	1950 / 1920				60
5PX3000RT2U	3000 / 2700	L5-30P	(1) L5-30R	3.4 x 17.4 x 25.5	81
5PX3000RT3U			(6) 5-15/20R	5.1 x 17.4 x 19.6	81
208V/230V, 50/60 Hz					
5PX1500iRT	1500 / 1350	C14-10A	(8) C13-10A	3.4 x 17.4 x 20.6	55
5PX2200iRT	2200 / 1980	C20-16A	(1) C19-16A		58
5PX3000iRT2U	3000 / 2700			(8) C13-10A	3.4 x 17.4 x 25.5
120V, 50/60 Hz Virtualization-ready bundles with Network-M2					
5PX1500RTN	1440 / 1440	5-15P	(8) 5-15R	3.4 x 17.4 x 20.6	59
5PX2200RTN	1950 / 1920	5-20P	(8) 5-15/20R	3.4 x 17.4 x 20.6	60
5PX3000RTN	3000 / 2700	L5-30P	(1) L5-30R, (6) 5-15/20R	3.4 x 17.4 x 25.5	81
208/230V, 50/60 Hz Virtualization-ready bundles with Network-M2					
5PX3000iRTN	3000 / 2700	C20	(8) C13, (1) C19	3.4 x 17.4 x 25.5	78
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	67
5PXEBM72RT2U	72V	All 3000 2U models		3.4 x 17.4 x 25.5	96
5PXEBM72RT3U		All 3000 3U models		5.1 x 17.4 x 19.6	91

*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.

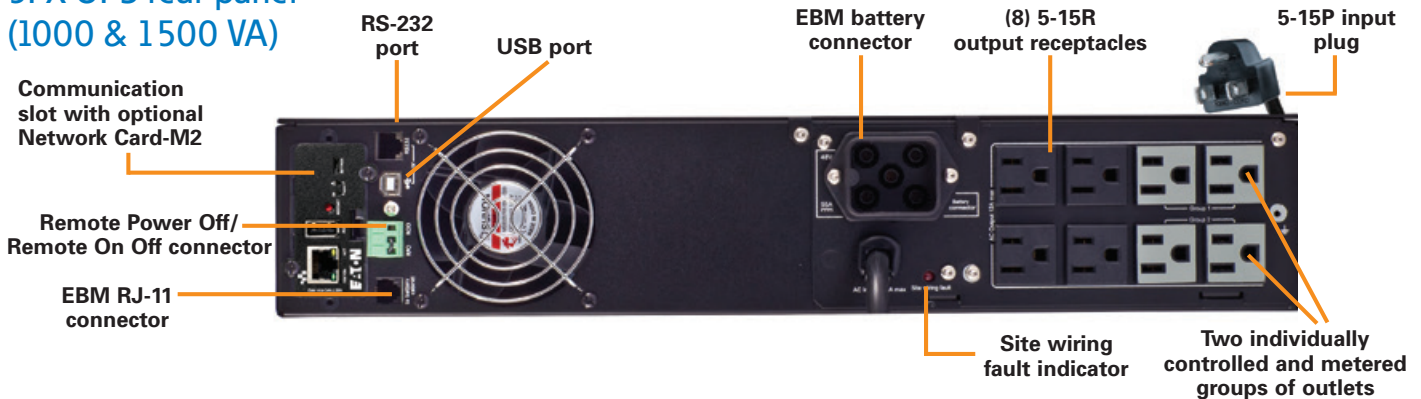
Additional Options	Catalog Number	For use with
Connectivity		
Gigabit Network Card	NETWORK-M2	All models*
Environmental Monitoring Probe Gen 2	EMPDT1H1C2	All models (requires Gigabit Network Card)
Power Distribution & Bypass		
HotSwap Maintenance Bypass (MBP) The HotSwap Maintenance Bypass allows you to exchange or service the UPS without shutting down the connected load	EHBPL1500R-PDU1U	All 120V 1000 & 1500 models
	EHBPL2000R-PDU1U	All 120V 2200 models
	EHBPL3000R-PDU1U	All 120V 3000 models
Mounting Hardware		
2-post rail kit	103007018-5591	All models

* Included with catalog numbers 5PX1500RTN, 5PX2200RTN, 5PX3000RTN and 5PX3000iRTN.

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 "i" models)

5PX UPS rear panel (1000 & 1500 VA)



Battery runtime

Up to five hours of battery runtime are possible using the internal batteries and extended battery modules. For a detailed, interactive battery runtime chart, please visit: Eaton.com/5PX (View the individual technical pages for details of each UPS.)



To interact with the Eaton 5PX, please visit: Eaton.com/5PX