

# 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<sup>®</sup> 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<sup>®</sup> 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.



#### **5PX MODEL SELECTION GUIDE\***

Catalog Number	Rating (VA / watts)	Input connection	Output receptacles	Dimensions (H x W x D), in	Net weight, Ib
120V, 50/60 Hz					
5PX1000RT	1000 / 1000	F 15D	(8) 5-15R	3.4 x 17.4 x 20.6	55
5PX1500RT	1440 / 1440	5-15P			58
5PX2200RT	1950 / 1920	5-20P	(8) 5-15/20R		60
5PX3000RT2U	0000 / 0700	L5-30P	(1) L5-30R (6) 5-15/20R	3.4 x 17.4 x 25.5	81
5PX3000RT3U	3000 / 2700			5.1 x 17.4 x 19.6	81
208V/230V, 50/60 Hz					
5PX1500iRT	1500 / 1350	C14-10A	(8) C13-10A	24 - 174 - 206	55
5PX2200iRT	2200 / 1980	000 10 4	(1) C19-16A	3.4 x 17.4 x 20.6	58
5PX3000iRT2U	3000 / 2700	C20-16A	(8) C13-10A	3.4 x 17.4 x 25.5	78
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 Virtualiza	tion-ready bundles v	vith 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		3.4 x 17.4 x 20.6	67
5PXEBM72RT2U	70\/	All 3000 2U models	4	3.4 x 17.4 x 25.5	96
5PXEBM72RT3U	72V	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	What's in the box			
Gigabit Network Card	NETWORK-M2	All models*	<ul> <li>Tower pedestals</li> </ul>	
Environmental Monitoring Probe Gen 2	EMPDT1H1C2	All models (requires Gigabit Network Card)	<ul> <li>Four-post rail kit</li> </ul>	
Power Distribution & Bypass	<ul> <li>User manual CD</li> </ul>			
HotSwap Maintenance Bypass (MBP)	EHBPL1500R-PDU1U	All 120V 1000 & 1500 models	<ul> <li>Quick start guide</li> <li>USB cable</li> </ul>	
The HotSwap Maintenance Bypass allows you to exchange or service the UPS without	EHBPL2000R-PDU1U	All 120V 2200 models		
shutting down the connected load	EHBPL3000R-PDU1U	All 120V 3000 models	<ul><li>RS-232 serial cable</li><li>Phillips Head screw driver</li></ul>	
Mounting Hardware	<ul> <li>2 IEC to IEC jumper cables</li> </ul>			
2-post rail kit	103007018-5591	All models	(208V/230V "i" models)	

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

# **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



Eaton 1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

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