ComX Computers
Product Specification Sheet

5PX1500iRT

Eaton 5PX 1500VA Tower Rack 2U Line-Interactive High Frequency UPS

Product Overview

Eaton 5PX 1500VA Tower Rack 2U Line-Interactive High Frequency UPS



Specifications

Overview:

The Eaton 5PX Rack/Tower UPS provides line-interactive backup power and scalable runtimes for servers, storage systems, VoIP gear and network equipment. With a next-generation intuitive LCD display, energy consumption metering down to the outlet group level, and up to 99% efficiency, the 5PX is the perfect UPS to protect modern IT equipment.

Features:

- Energy consumption metering down to the outlet group level
- Intuitive LCD screen displays all the information you need in one glance
- 5PX can provide up to 99% efficiency, reducing cooling and utility costs
- Delivered with Eaton's Intelligent Power Software compatible with all major OS including virtu-alization software
- 0.9 power factor to protect more servers from one UPS

Specifications:

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Specifications	
Product Code	5PX1500iRT
General	
Topology	Line-Interactive High Frequency (Pure Sinewave, Booster + Fader)
Configuration	Tower/Rack 2U

Part Number	5PX1500iRT
Rating (VA/Watts)	1500/1350
Dimensions (H x W x D, mm)	86.2 x 441 x 522
Weight (kg)	28
Electrical Input	
Connection	(1) IEC-320-C14
Input Voltage Without Using Batteries	160V-294V (adjustable to 150V-294V)
Input frequency Range Without Using Batteries	47 to 70 Hz (50 Hz system), 56.5 to 70 Hz (60 Hz system), 40 Hz in low-sensitivity mode
Electrical Output	
Voltages	230 V (+6/-10 %) (Adjustable to 200V / 208V / 220V / 230V / 240V)
Outlets	(8) IEC-320-C13
Remotely controlled sockets	2 groups of 2 x IEC C13 (10 A)
Output Frequency	50/60 Hz +/- 0.1 % (autosensing)
Battery	
Battery Management	ABM & Temperature compensated charging method (user selectable), Automatic battery test, deep discharge protection, automatic recognition of external battery units
Communications	
Communication Ports	1 USB port + 1 RS232 serial port and relay contacts (USB and RS232 ports cannot be used simultaneously) + 1 mini terminal block for remote ON/OFF and Remote Power Off
Communications Card Slots	1 slot for NMC Minislot card or NMC ModBus/JBus or MC Contacts/Serial
Environmental & Standards	
Audible Noise	< 45 dBA
Operating Temperature	0 to 40 degreesC
Performance - Safety - EMC	IEC/EN 62040-1-1 (Safety), IEC/EN 62040-2 (EMC), IEC/EN 62040-3 (Performance)
Approvals	CE, CB report, TÜV

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/5PX1500iRT-Eaton-5PX-1500VA-Tower-Rack-2U-Line-Interactive-High-Frequency-UPS-p-220887.php

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