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# 93PX 13000VA 13000W 208V 3-Phase Online Double-Conversion UPS - IEC 309 60A Input/Output, Maintenance Bypass, Cybersecure Industrial Gateway Card, Extended Run, 12U

MODEL NUMBER: 93PX13KIND



Provides sine wave output, complete battery backup and power protection for mission-critical edge and data center applications.

## Features

### 13kVA/13kW/208V 3-Phase UPS for Edge and Data Center Applications

This 93PX rack-mount UPS provides reliable AC power protection against blackouts, brownouts, surges and line noise that can damage valuable IT equipment or destroy data. The 93PX13KIND UPS is superlative power management for education, commercial, industrial, financial or healthcare networking components.

### High-Density IT Infrastructure

The 93PX13KIND UPS provides up to 13,000 watts of backup power for your critical applications. Its small rack footprint and high power density save valuable data center white space. An intuitive 3.5-inch (89-millimeter) color touchscreen LCD control panel provides control settings and critical information to help diagnose any issues and monitor/control power in distributed and edge deployments. This UPS provides up to 97 percent efficiency in ECO mode to reduce energy consumption and operating costs.

### Market-Leading Cybersecurity Ensures Your Network Is Kept Safe

Chain-of-trust encryption and secure firmware boot capability prevent the 93PX13KIND from being a cyberattack vulnerability point on a network. Enhanced management and cybersecurity features include zero-trust architecture, zero-touch provisioning and a user-configurable firewall.

### Compatible with Brightlayer Data Centers Suite Software

The 93PX13KIND integrates smoothly via SNMP with digital solutions from Eaton's Brightlayer Data Centers suite. This includes Distributed IT Performance Management (DITPM) and Data Center Performance Management (DCPM) software. DITPM allows you to manage and control assets installed at your remote locations, as well as proactively identify and automate actions to prevent IT equipment downtime. DCPM monitors and manages your power, space, connectivity and cooling resources across one or more facilities while charting trends, sending alerts and generating reports.

### Ready for Virtualization, HCI and Generative AI

Brightlayer software provides simple yet powerful fleet management. You can remotely manage UPS systems in diverse IT environments across multiple distributed sites from one location, maintain uptime and improve operational efficiency. Brightlayer also enables intelligent coordination with virtualized, hyperconverged and generative AI infrastructure, including complex orchestrations during blackouts and

## Highlights

- Innovative quick-connect design for easy plug-and-play deployment and service
- Corded AC input and output for convenient utility power and PDU connections
- Unity power factor (1.0) and high power density to save data center white space
- Cybersecure network card enables full remote access and control 24/7
- Maintenance bypass keeps equipment operational during UPS service or replacement

## Package Includes

- 93PX13KPM 3U power module
- INDGW-M3 industrial card
- (2) 93PXEBM240 3U extended battery modules
- 93PXMbp15K 3U maintenance bypass panel
- Rack-mounting hardware
- Assorted cabling
- User documentation



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other power events to extend runtime and preserve data.

**Battery Backup Keeps You Operational Through Power Outages**

The field-replaceable, hot-swappable extended battery modules allow you to work through power failures and give you enough time to safely save files and shut down your system in case of a prolonged blackout. You can connect up to five battery modules for extended runtime.

**Included Industrial Gateway Card Certified to Strict UL Cybersecurity Standards**

The INDGW-M3 combines the features of an SNMP agent, HTTP/web server and Modbus/BACnet card to facilitate 24/7 remote monitoring of your UPS system. It meets both UL 2900-1 and IEC 62443-4-2 cybersecurity standards, empowering IT professionals with superior Gigabit speed, capabilities and features, while ensuring the highest level of defense against emerging cybersecurity threats. Security enhancements include strong encryption, configurable password policy and usage of CA and PKI signed certificates.

**Included Maintenance Bypass for Critical Equipment**

The included maintenance bypass lets you service or replace the UPS power module without powering down any connected equipment. Two IEC 309 60A receptacles with two-foot cords connect directly to rack PDU inputs.

**Advanced Communications Ports Allow for Automatic Saves and Shutdowns**

RS-232 and USB ports connect to a serial-enabled device for a variety of communication options (cables are included). The EPO connector permits emergency shutdown of all connected equipment.

**Innovative Quick-Connect Design for Easy Plug-and-Play Deployment and Service**

Interconnections between the UPS power module, the maintenance bypass panel and the extended battery modules provide easy plug-and-play setup and serviceability. You can mount all UPS modules in an EIA-standard 19-inch rack using the included hardware, and connect the modules together using the included cables.

## Specifications

OVERVIEW	
UPC Code	037332295484
Nominal Voltage / Frequency	208V/60Hz
VA / Watt Capacity	13000
UPS Type	On-Line
INPUT	
Input Phase	3-Phase
Rated input current (Maximum Load)	48A
Nominal Input Voltage(s) Supported	120/208V 3-PH Wye
Nominal Input Voltage Description	3-PHASE 208V WYE
UPS Input Connection Type	IEC-309 60A
Input Circuit Breakers	via the MBP, 80A
Input Connection Type	10ft cord with IEC309 60A plug
Power Factor (Input)	1
THDi	< 4% full load



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<b>OUTPUT</b>	
Output Capacity (VA)	13000
Output Capacity (kVA)	13
Output Capacity (Watts)	13000
Output Capacity (kW)	13
Power Factor	1
Crest Factor	3:1
Frequency Compatibility Details	50/60Hz $\pm$ 4Hz
Output Voltage Regulation (Line Mode)	$\pm$ 1%
Output Receptacle Details	2x IEC309 60A
Output AC Waveform (AC Mode)	Pure Sine Wave
Output AC Waveform (Battery Mode)	Pure Sine wave
Nominal Output Voltage(s) Supported	120/208V 3-PH Delta
Output Receptacles	IEC309 60A (3PH+E)
Individually Controllable Load Banks	No
<b>BATTERY</b>	
Expandable Runtime	Yes
Expandable Battery Runtime	YES, UP TO 5 EBM
Expandable Runtime Description	EXPANDABLE RUNTIME DEPENDS ON THE NUMBER OF ADDITIONAL EBM ADDED AND UP TO 5 EBM.
DC System Voltage (VDC)	$\pm$ 120 Vdc
Battery Recharge Rate (Included Batteries)	4A FOR BASE MODEL WITH TWO EBMs, AND INCREASES BY 4A FOR EVERY ADDITIONAL TWO EBM UP TO 5 X EBM FOR 10
Replacement Battery Cartridge	NO, THE COMPLETE EBM NEEDS TO BE REPLACED
Battery Replacement Description	TO REPLACE THE COMPLETE EBMS THE UPS MUST BE PUT IN MANUAL BYPASS MODE
Typical Battery Lifespan	BETWEEN 3.5YRS AND UPT 6YEARS DEPENDING ON THE MAINTENANCE AND ENVIRONMENTAL TEMPERATURE
<b>PHYSICAL</b>	
Primary Form Factor	Rackmount
Cooling Method	Fans
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Unit Dimensions (hwd / in.)	20.570 x 17.244 x 30.710
<b>ENVIRONMENTAL</b>	
Audible Noise	< 60 dB



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Operating Temperature	32° to 104°F (0° to 40°C)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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