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93PX 5000VA 5000W 208V 3-Phase Online Double-Conversion UPS Bundle - L21-20P Input, 2x L21-20R Output, Maintenance Bypass, Cybersecure Industrial Gateway Card, Extended Run, 9U, TAA

MODEL NUMBER: 93PX5KINDA



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

Features

5kVA/5kW/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 93PX5KINDA UPS is superlative power management for education, commercial, industrial, financial or healthcare networking components.

High-Density IT Infrastructure

The 93PX5KINDA UPS provides up to 5000 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 93PX5KINDA 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 93PX5KINDA 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

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

- 93PX5KPM 3U power module
- INDGW-M3 industrial card
- 93PXEBM240A 3U extended battery module
- 93PXMBS5KA 3U maintenance bypass panel
- Rack-mounting hardware
- Assorted cabling
- User documentation



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and improve operational efficiency. Brightlayer also enables intelligent coordination with virtualized, hyperconverged and generative AI infrastructure, including complex orchestrations during blackouts and other power events to extend runtime and preserve data.

Battery Backup Keeps You Operational Through Power Outages

The field-replaceable, hot-swappable 93PXEBM240A extended battery module allows 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 93PXEBM240A 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 93PXMBP5KA maintenance bypass lets you service or replace the UPS power module without powering down any connected equipment. Two NEMA L21-20R outlets with two-foot cords connect directly to rack PDU input cords.

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 module 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.

TAA-Compliant for GSA Schedule Purchases

The 93PX5KINDA is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Specifications

OVERVIEW	
UPC Code	037332301239
UPS Type	On-Line
INPUT	
Input Phase	3-Phase
Rated input current (Maximum Load)	16 A
Nominal Input Voltage(s) Supported	120/208V 3-PH Wye
Nominal Input Voltage Description	3-PHASE 208V WYE
UPS Input Connection Type	L21-20P
Input Circuit Breakers	Yes, via the MBP
Power Factor (Input)	1



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THDi	< 4%
OUTPUT	
Output Capacity (VA)	5000
Output Capacity (kVA)	5
Output Capacity (Watts)	5000
Output Capacity (kW)	5
Power Factor	1
Crest Factor	3:1
Frequency Compatibility Details	50/60Hz ± 4Hz
Output Voltage Regulation (Line Mode)	± 1%
Nominal Output Voltage(s) Supported	208V
Output Receptacles	L21-20R
Individually Controllable Load Banks	No
BATTERY	
Runtime Full Load (min.)	13.0
Runtime Half Load (min.)	31.0
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)	± 120 Vdc
Battery Recharge Rate (Included Batteries)	2A FOR BASE MODEL WITH ONE EBM, AND INCREASES BY 2A FOR EVERY ADDITIONAL EBM UP TO 5 X EBM FOR 10A.
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
PHYSICAL	
Unit Dimensions (hwd / in.)	15.430 x 17.240 x 32.140
STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Limited warranty
3-Phase Warranty Statement	2-Year warranty covers USA and Canada



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