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Powering Business Worldwide

Eaton 9PX 11kVA 10kW 208V Power Module - Hardwired Input/Output, Cybersecure Network Card, Extended Run, 3U Rack/Tower

MODEL NUMBER: **9PX11KPM**

Provides sine wave output and power protection for mission-critical IT installations, edge networks and other advanced network applications. External batteries required to operate.

Features

11kVA/10kW/208V Power Module for IT Installations and Edge Networks
This 9PX rack-mount power module features hardwired input and output connections. It provides reliable AC power protection against blackouts, brownouts, surges and line noise that can damage valuable IT equipment or destroy data. The 9PX11KPM is superlative power management for education, commercial, financial or healthcare networking components, including Cisco switches and servers.

Connects to Battery Backup to Keep You Operational Through Power Outages
Field-replaceable, hot-swappable valve regulated lead acid (VRLA) battery modules (9PXEBM240RT, sold separately) allow you to work through short power failures and give you enough time to safely save files and shut down your system in case of a prolonged blackout. Exclusive ABM technology increases battery life by 50 percent and closely monitors battery health to provide advanced notice when batteries need replacing. You can connect up to five battery modules for hours of extended runtime or up to 12 EBMs with the optional 3U rack-mount 240VDC supercharger (SC240RT, sold separately).

Included Gigabit Network Interface Offers 24/7 Remote Access
The NETWORK-M3 Gigabit network card enables full remote configuration and management, including load shedding, reboots of connected equipment and safe shutdowns. UPS firmware can also be flashed remotely through the NETWORK-M3 without dropping the load, so you don't have to plan for downtime. The card meets both UL 2900-1 and IEC 62443-4-2 standards for cybersecurity, which were developed to address the vulnerability of connected devices to known malware/exploits and to protect business from these risks. The optional Environmental Monitoring Probe Gen 2 (EMPDT1H1C2, sold separately) provides a variety of environmental monitoring capabilities, including temperature and humidity conditions.

Rotating LCD Interface Keeps You Informed at a Glance
The intuitive front-panel LCD provides control settings and critical information to help diagnose any issues. The interface rotates to accommodate both rack-mount and tower configurations, and it tilts up to 45 degrees for more comfortable viewing.

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). A dry-contact relay port can be programmed through the LCD to provide reliable communications to automation and industrial components. The RPO/ROO connectors permit emergency

Highlights

- Included NETWORK-M3 Gigabit network card enables full remote access and control
- Exclusive ABM technology with 3-stage charging increases internal battery life by 50%
- Interactive LCD interface keeps you updated on critical load information in real time
- Can connect to as many as 12 extended battery modules to add precious runtime
- No internal batteries and requires external batteries to operate

Package Includes

- 9PX11KPM 9PX 3U UPS power module
- NETWORK-M3 Gigabit network card
- USB cable
- RS-232 cable
- Tower support stands
- Cable gland for hardwire connection
- Phillips-head screwdriver
- Rack-mounting hardware (9RK)
- Owner's manual

shutdown or remote restart of all connected equipment.

Versatile Installation Options
You can mount the 9PX11KPM in just 3U of space in an EIA-standard 19-inch rack using the included 4-post rail kit. You can also adapt it for tower installation using the included support stands.

Specifications

OVERVIEW	
UPC Code	743172039262
UPS Type	On-Line

INPUT	
Input Phase	Single-Phase
Nominal Input Voltage(s) Supported	200V AC; 208V AC; 220V AC; 230V AC; 240V AC
UPS Input Connection Type	Hardwire
Input Circuit Breakers	Recommended 70A upstream
Input Plug Type	Hard-wire

OUTPUT	
Output Capacity (VA)	11000
Output Capacity (kVA)	11
Output Capacity (Watts)	10000
Output Capacity (kW)	10
Frequency Compatibility	50 / 60 Hz
Output AC Waveform (Battery Mode)	Pure Sine wave
Nominal Output Voltage(s) Supported	200V; 208V; 220V; 230V; 240V; 250V
Output Receptacles	Hardwire
Individually Controllable Load Banks	Yes

BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Expandable Runtime	Yes
Expandable Runtime Description	Add up to 5 extended battery modules (EBM) with UPS; (CBLADAPT240RT + 9PXEBM240RTG2), add up to 12 EBMs with SC240RT supercharger module
Battery Management	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)

SURGE / NOISE SUPPRESSION	
EMI / RFI AC Noise Suppression	Yes

PHYSICAL	
Primary Form Factor	Rackmount; Tower
Rack Height	3U
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount; Tower
Minimum Required Rack Depth (cm)	76.20
Minimum Required Rack Depth (inches)	30
Unit Dimensions (hwd / in.)	5.100 x 17.300 x 27.560
Unit Weight (lbs.)	62.000
Unit Weight (kg)	28.12

ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Relative Humidity	0-95% non-condensing
Online Mode Heat Dissipation (BTU/Hr) @ Full Load	1920
Battery Mode Heat Dissipation (BTU/Hr) @ Full Load	2900

COMMUNICATIONS	
Network Management Cards	(1) Network-M3
Communications Interface	Pre-installed network card; RS-232; USB

APPLICATIONS	
UPS Applications	Mission Critical Applications

STANDARDS & COMPLIANCE	
Product Certifications	NOM (Mexico); cUL Listed; EN 62040-2
Product Compliance	FCC Part 15 Class A (USA); CE (Europe); FCC (USA); ENERGY STAR Qualified; RoHS

WARRANTY & SUPPORT	
Product Warranty Period (U.S. & Canada)	3-year limited warranty
Extended Service Plans	**ADVANCED DEPOT EXCHANGE**Service Part Number: 9SW5Y-11000UCExpedited parts coverage for 5 yearsParts and electronics coverageNext business day shippingTechnical support**5-YEAR ON-SITE PLAN (US ONLY)**Service Part Number: WFLN75XX-11000UCOn-site parts and labor coverage for 5 yearsParts and electronics coverage24x7 on-site labor coverage, next day responseNext day shippingTechnical support

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