



Eaton 9PX8KTF5

Eaton 9PX UPS, Network card included, 9U, 8 kVA, 7.2 kW, Hardwired input, Outputs: (18) 5-20R, (2) L6-30R, 208V

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PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX8KTF5
UPC	743172108708
PRODUCT LENGTH/DEPTH	17.3 in
PRODUCT HEIGHT	15.3 in
PRODUCT WIDTH	30 in
PRODUCT WEIGHT	300 lb
COMPLIANCES	FCC Part 15 CE Marked CISPR22 Class A / FCC part 15 Class A
CERTIFICATIONS	NOM cULus Listed IEC 62040-2:2006 Cat C2 ENERGY STAR certified



Powering Business Worldwide

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SPECIAL FEATURES	Gigabit Network Card (NETWORK-M3) included
TOPOLOGY	Online/Double-conversion
RACK SIZE	9U
COLOR	Black/silver
VA RATING	8 kVA
WATTAGE	7.2 kW
RACK MOUNTING KIT	Yes
PACKAGE CONTENTS	• 9PX8KPM 8 kVA 3U UPS power module • 9PXEbm240RT 3U extended battery module • MBP11K208 rear-mount maintenance bypass • 9PXTFMR5 120V Stepdown Transformer • Gigabit Network Card (Network-M3) • 4-post rail kit • User manual • Quick start guide • Tower pedestals • ! • RS-232 serial cable • USB cable • Cable gland for hardwire connection
INTERNAL BYPASS	Yes
INPUT CONNECTION	Hardwired
INPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240/250V)
INPUT FREQUENCY RANGE	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz
INPUT POWER FACTOR	>0.99 typical
RECEPTACLE	(18) 5-20R, (2) L6-30R
NUMBER OF OUTPUTS 5-20R	18
NUMBER OF OUTPUTS L6-30R	2
OUTPUT WAVEFORM	True sine wave
VOLTAGE	120/208V
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240/250V)
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY	ABM technology (3-stage

MANAGEMENT	charging extends battery service life by 50% and provides advance warning for battery replacement)
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 5 extended battery modules (EBM). Part number 9PXEBM240RT. Add up to 12 EBMs with 240V supercharger module SC240RT.
STANDARD FACTORY WARRANTY	• 3-YEAR FACTORY WARRANTY • - 3 years • - Parts, electronics and batteries coverage • - Standard ground shipping • - Technical support
EXTENDED SERVICE PLANS	• ADVANCED DEPOT EXCHANGE • - 5-year depot repair: 9SW5Y-11000UC • - Expedited parts coverage for 5 years • - Parts, electronics and UPS batteries coverage • - Next business day shipping • - Technical support • • 5-YEAR ON-SITE PLAN: WFLN75XX-11000UC • - On-site parts and labor coverage for years 5 • - Parts, electronics and UPS batteries coverage • - 24x7 on-site labor coverage, next-day response • - Next-day shipping • - Technical support
COMMUNICATION	Web/SNMP in MiniSlot expansion port + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for

	remote ON/OFF + 1 mini-terminal block for remote power off + 1 mini-terminal block for output relay Communication slot
EXPANSION SLOTS	(1) Mini-Slot (MS) expansion port with Gigabit Network Card (NETWORK-M3) included
ETHERNET INTERFACE	Yes
INCLUDES NETWORK CARD	Yes
SOFTWARE COMPATIBILITY	Intelligent Power Software Suite
USER INTERFACE	Graphical display, 5-button programmable menu
ALTITUDE	<1000m for nominal power, 10% power degrading every 1000m (up to 3000m)
BTU RATING	Online: 1814, Battery: 2448
NOISE LEVEL	<45 dB at 1 meter
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
PROTOCOL	SNMP
EFFICIENCY AT MAX. LOAD	94%
MAX NUMBER OF BATTERY PACKS	12 (supercharger required for more than 6 EBM)
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	0.9
OUTPUT VOLTAGE RANGE	±1% steady-state
RUNTIME AT FULL LOAD	5 min

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