



Eaton 9PX8KG2-L

Eaton 9PX Gen 2 UPS, Lithium-ion battery, 8000 VA, 8000 W, Input: Hardwired, Outputs: Hardwired, (4) L6-30R, 4U Rack/tower, Gigabit Network card included

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PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX8KG2-L
UPC	786689972776
PRODUCT LENGTH/DEPTH	28.5 in
PRODUCT HEIGHT	6.85 in
PRODUCT WIDTH	17.32 in
PRODUCT WEIGHT	142.86 lb
COMPLIANCES	CISPR22 Class A / FCC part 15 Class A FCC Part 15 CE Marked
CERTIFICATIONS	cULus Listed IEC 62040-2:2006 Cat C2 NOM ENERGY STAR certified



Powering Business Worldwide

TOPOLOGY	Online/Double-conversion
RACK SIZE	4U
COLOR	Black/silver
VA RATING	8 kVA
WATTAGE	8 kW
RACK MOUNTING KIT	Yes

PACKAGE CONTENTS	<ul style="list-style-type: none"> • 8000VA 8000W 208V 9PX G2 Online Double- Conversion Lithium-Ion UPS • NETWORK-M3 Gigabit network card • USB cable • RS-232 cable • Cable gland for hardwire connection • Rack-mounting hardware • Tower support stands • Quick Start Guide
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INTERNAL BYPASS	Yes
INPUT CONNECTION	Hardwired
INPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
INPUT FREQUENCY RANGE	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz
INPUT POWER FACTOR	>0.99 typical
RECEPTACLE	(4) L6-30R, Hardwired
NUMBER OF OUTPUTS L6-30R	4
NUMBER OF OUTPUTS HARDWIRED	1
OUTPUT WAVEFORM	True sine wave
VOLTAGE	208 V
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY MANAGEMENT	On-board battery management system (BMS) monitors battery performance, lifecycle, and active temperature to provide advance notice when batteries need

	replacing
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs). Replacement battery part # EBP-1806-L (qty 2 per UPS).
BATTERY TYPE	Lithium-ion
EXTENDED BATTERY CAPABILITY	Add up to 10 EBMs, part # 9PXEBM192RTG2-L
EXTENDED SERVICE PLANS	<ul style="list-style-type: none"> • 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
RUNTIME AT HALF LOAD	22 min
BATTERY CHEMISTRY	Lithium Iron Phosphate (LiFePo4)
EXPANSION SLOTS	(2) Mini-Slot (MS) expansion ports with 1 Gigabit Network Card (NETWORK-M3) included
ETHERNET INTERFACE	Yes
INCLUDES NETWORK CARD	Yes
SOFTWARE COMPATIBILITY	Brightlayer Data Centers suite
USER INTERFACE	Graphical display, 5-button programmable menu, LED indicator
ALTITUDE	3000 m
BTU RATING	Online: 815 BTU/hr, Battery: 1137 BTU/hr, High Efficiency: 165 BTU/hr
NOISE LEVEL	≤44 dB at 100% load, <38 db at 66% load
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
PROTOCOL	SNMP
PRODUCT HIGHLIGHTS	Keeps equipment running during outages to allow time for file saves and safe

