



Eaton 9PX8KG2

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

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PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX8KG2
UPC	786689860110
PRODUCT LENGTH/DEPTH	28.5 in
PRODUCT HEIGHT	6.85 in
PRODUCT WIDTH	17.32 in
PRODUCT WEIGHT	173.72 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 ICC-ES AC156 OSHPD Seismic certified



Powering Business Worldwide

SPECIAL FEATURES	Gigabit Network Card (NETWORK-M3) included
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 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
SURGE PROTECTION	Yes
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
OUTPUT WAVEFORM	True sine wave
VOLTAGE	208 V
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240/250V)
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY MANAGEMENT	ABM+ technology uses battery replacement analytics to predict when you should replace UPS batteries based on real-life usage and conditions.
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs).

	Replacement battery part # EBP-2003 (qty 2 per UPS)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 12 EBMs, part # 9PXEBM240RTG2
STANDARD FACTORY WARRANTY	<ul style="list-style-type: none"> • 3-YEAR FACTORY WARRANTY • - 3 years • - Parts, electronics and batteries coverage • - Standard ground shipping • - Technical support
EXTENDED SERVICE PLANS	<ul style="list-style-type: none"> • 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
RUNTIME AT HALF LOAD	8.3 min
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	<p>Keeps equipment running during outages to allow time for file saves and safe shutdown</p> <p>Best-in-class efficiency results in reduced energy costs and greenhouse gas emissions</p> <p>Included NETWORK-M3 Gigabit network card enables full remote access and control</p> <p>Exclusive ABM+ technology and analytics help you pinpoint when to replace batteries</p> <p>Optional extended battery modules allow expanded runtime to keep equipment powered</p>
EFFICIENCY AT MAX. LOAD	96.5%
MAX NUMBER OF BATTERY PACKS	12
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	1.0 (220V-240V), 0.95 (208V)
OUTPUT VOLTAGE RANGE	±1% steady-state
RUNTIME AT FULL LOAD	5.4 min. (8000W)
OUTPUT CAPACITY DETAILS	240/230/220V: 8000 watts; 208V: 7600 watts; 200V: 7200 watts
OUTPUT CAPACITY DETAILS	8000VA / 8000W at 220-240V Output 8000VA / 7600W at 208V Output 8000VA / 7200W at 200V Output

