



Eaton 9PX6KIECG2

Eaton 9PX Gen 2 UPS, 6000 VA, 5400 W,
Input: Hardwired or 10ft. L6-30P, Outputs:
(6) C39, (6) C13, 3U Rack/tower, VRLA
battery, Gigabit Network card included

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PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX6KIECG2
UPC	786689860097
PRODUCT LENGTH/DEPTH	26.93 in
PRODUCT HEIGHT	5.12 in
PRODUCT WIDTH	17.32 in
PRODUCT WEIGHT	98.33 lb
COMPLIANCES	CISPR22 Class A / FCC part 15 Class A FCC Part 15 CE Marked
CERTIFICATIONS	NOM cULus Listed IEC 62040-2:2006 Cat C2 ENERGY STAR certified ICC-ES AC156 OSHPD Seismic certified



Powering Business Worldwide

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SPECIAL FEATURES	Gigabit Network Card (NETWORK-M3) included
TOPOLOGY	Online/Double-conversion
RACK SIZE	3U
COLOR	Black/silver
VA RATING	6000 VA
WATTAGE	5400 W
RACK MOUNTING KIT	Yes
PACKAGE CONTENTS	• 6000VA 5400W 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	L6-30P and hardwire input supported
INPUT CORD LENGTH	10 ft
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	• (6) C13, (6) C39 • C39 combo outlets accept C14 and C20 connectors
NUMBER OF OUTPUTS C13	6
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	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-1805 (qty 1 per UPS)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 12 EBMs, part # 9PXEBM180RTG2
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-6000UC • - Expedited parts coverage for 5 years • - Parts, electronics and UPS batteries coverage • - Next business day shipping • - Technical support • 5 YEAR ON-SITE PLAN: WFLN75XX-6009UC • - On-site parts and labor coverage for 5 years • - 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	(1) Mini-Slot (MS)

	expansion port with 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: 767 BTU/hr, Battery: 1155 BTU/hr, High Efficiency: 205 BTU/hr
NOISE LEVEL	<43 dB at 1 meter
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 shutdown Best-in-class efficiency results in reduced energy costs and greenhouse gas emissions Included NETWORK-M3 Gigabit network card enables full remote access and control Exclusive ABM+ technology and analytics help you pinpoint when to replace batteries C39 combo outlets accept C14 and C20 connectors, adding flexibility to deployments
EFFICIENCY AT MAX. LOAD	96%
MAX NUMBER OF BATTERY PACKS	12
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	0.9 (240V L6-30P), 1.0 (hardwired input)
OUTPUT VOLTAGE RANGE	±1% steady-state
RUNTIME AT FULL LOAD	3 min. (5400W)
OUTPUT CAPACITY DETAILS	200V-240V: 6000 watts (hardwired UPS input); 240V: 5400 watts (L6-30P)

