

Especificaciones

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



Especificaciones generales

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

Especificaciones del producto

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	• 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 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)

Recursos

DECLARATIONS OF CONFORMITY

[Eaton 9PX Gen2 Declaration of Conformity](#)

BATTERY TYPE	Valve Regulated Lead Acid (VRLA)
EXTENDED BATTERY CAPABILITY	Add up to 12 EBMs, part # 9PXEBM240RTG2
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
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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)
INPUT PLUG TYPE	Hard-wire
OUTPUT RECEPTACLES	L6-30R Hardwire
OUTPUT RECEPTACLES DETAILS	(4) L6-30R, Hardwired
INPUT NOMINAL VOLTAGE	200 VAC 208 VAC 220 VAC 230 VAC 240 VAC
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 Optional extended battery modules allow expanded runtime to keep equipment powered
NOMINAL OUTPUT VOLTAGE	200V 208V 220V 230V 240V
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	±1% steady-state

RANGE	
RUNTIME AT FULL LOAD	5.4 min. (8000W)
BATTERY VOLTAGE (VDC)	240
INTERNAL BATTERY DETAILS	240VDC 9Ah 2160Wh
REPLACEMENT BATTERY CARTRIDGE	EBP-2003 (Qty 2)
INPUT CIRCUIT BREAKERS	Recommended 50A
OUTPUT CAPACITY (WATTS)	8000
OUTPUT CAPACITY DETAILS	240/230/220V: 8000 watts; 208V: 7600 watts; 200V: 7200 watts
FORM FACTOR	Rackmount Tower
FORM FACTORS SUPPORTED	• Rackmount • Tower
PLUG TYPE	Hardwired
OUTPUT CAPACITY DETAILS	8000VA / 8000W at 220-240V Output 8000VA / 7600W at 208V Output 8000VA / 7200W at 200V Output
INPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)

NOMBRE DE PROYECTO:
NÚMERO DE PROYECTO:
PREPARADO POR:
FECHA:



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