

Specifications

Eaton 9PX11KG2



Eaton 9PX Gen 2 UPS, 11000 VA, 11000 W,
Input: Hardwired, Outputs: Hardwired, (4)
L6-30R, 4U Rack/tower, VRLA battery, Gigabit
Network card included



General specifications

PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX11KG2
UPC	786689860059
PRODUCT LENGTH/DEPTH	28.5 in
PRODUCT HEIGHT	6.85 in
PRODUCT WIDTH	17.32 in
PRODUCT WEIGHT	173.72 lb
WARRANTY	3 year limited
COMPLIANCES	CISPR22 Class A / FCC part 15 Class A CE Marked FCC Part 15
CERTIFICATIONS	IEC 62040-2:2006 Cat C2 cULus Listed NOM ENERGY STAR certified ICC-ES AC156 OSHPD Seismic certified
GLOBAL CATALOG	9PX11KG2
PRODUCT TYPE	UPS



Powering Business Worldwide

Battery

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

Electrical input

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

Environmental

ALTITUDE	3000 m
BTU RATING	Online: 1160 BTU/hr, Battery: 1767 BTU/hr, High Efficiency: 188 BTU/hr
NOISE LEVEL	≤54 dB at 100% load, <38 dB at 66% load (at 1m, online mode, <87degrees F)
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)

Electrical output

RECEPTACLE	(4) L6-30R, Hardwired
TOPOLOGY	Online/Double-conversion
WATTAGE	11 kW
VA RATING	11 kVA
OUTPUT WAVEFORM	True sine wave
VOLTAGE	208 V
OUTPUT POWER FACTOR	1.0
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240/250V)
OUTPUT VOLTAGE RANGE	±1% steady-state
OUTPUT FREQUENCY	50/60 Hz

Communications

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

Additional specifications

SPECIAL FEATURES	Gigabit Network Card (NETWORK-M3) included
RACK SIZE	4U
RACK MOUNTING KIT	Yes
EFFICIENCY AT MAX. LOAD	97%

PACKAGE CONTENTS	<ul style="list-style-type: none">• 11000VA 11000W 208V 9PX G2 Online Double-Conversion UPS• NETWORK-M3 Gigabit network card• USB cable• RS-232 cable
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- Cable gland for hardwire connection
- Rack-mounting hardware
- Tower support stands
- Quick Start Guide

SURGE PROTECTION Yes

INTERNAL BYPASS Yes

Resources

3D MODELS	Eaton 9PX G2 UPS 3D model 9PX8KG2 and 9PX11KG2
BROCHURES	9PX G2 3-11kVA VRLA full brochure 9PX11KG2 feature focus
DECLARATIONS OF CONFORMITY	Eaton 9PX Gen2 Declaration of Conformity
DRAWINGS	Eaton 9PX G2 UPS 9PX8KG2 9PX11KG2 2D drawing 9PX G2 UPS Visio shapes
FLYERS	9PX G2 UPS 2-page flyer, VRLA (3-11 kVA) and lithium-ion (6-11 kVA)
MANUALS AND USER GUIDES	9PX G2 3-11kVA UPS and EBM advanced user guide
PRESENTATIONS	9PX G2 UPS Presentation
TECHNICAL DATA SHEETS	Eaton 9PX G2 UPS 8-11kVA technical specifications
WARRANTY GUIDES	9PX three year limited warranty
WIRING DIAGRAMS	9PXG2 8-11k UPS with MBP11K208G2 Interconnect diagram 9PXG2 8-11k UPS with 9PXTFMR5G2 Interconnect diagram

Warranty and support

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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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