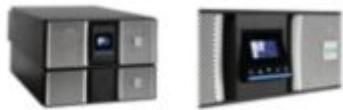


Specifications

Eaton 9PX11KTF11G2



Eaton 9PXG2 11kVA 11kW 120/208V Online Double-Conversion UPS - Hardwired Input, 8x 5-20R, 2x L14-30R, 4x L6-30R, Hardwired Output, Cybersecure Network Card, 7U Rack/Tower

General specifications

PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX11KTF11G2
UPC	037332294210
PRODUCT LENGTH/DEPTH	28.6 in
PRODUCT HEIGHT	12 in
PRODUCT WIDTH	17.3 in
PRODUCT WEIGHT	377 lb
WARRANTY	3 year limited
COMPLIANCES	CISPR22 Class A / FCC part 15 Class A FCC Part 15 CE Marked
CERTIFICATIONS	NOM IEC 62040-2:2006 Cat C2 cULus Listed ENERGY STAR certified

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 output

RECEPTACLE

(8) 5-20R, (4) L6-30R, (2) L14-30R, Hardwired

TOPOLOGY

Online/Double-conversion

WATTAGE

11 kW

VA RATING

11 kVA

OUTPUT WAVEFORM

True sine wave

VOLTAGE

120/208V

OUTPUT POWER FACTOR

1.0

OUTPUT VOLTAGE

RANGE

±1% steady-state

OUTPUT FREQUENCY

50/60 Hz

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

Communications

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

Environmental

ALTITUDE

3000 m

BTU RATING

Online: 1160 BTU/hr, Battery:
1767 BTU/hr, High Efficiency:
188 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)

Additional specifications

SPECIAL FEATURES

Gigabit Network Card (NETWORK-M3) included

FORM FACTOR

Rack/tower

RACK SIZE

4U

RACK MOUNTING KIT

Yes

EFFICIENCY

97%

PACKAGE CONTENTS

- 11000VA 11000W 9PX G2 Online Double-Conversion UPS
- 9PXTFMR11G2 120V step-down transformer
- 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

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

Resources

BROCHURES

[9PX G2 3-11kVA VRLA full brochure](#)

DRAWINGS

[Eaton 9PX G2 9PXTFMR11G2 2D drawing](#)
[Eaton 9PX G2 UPS 9PX8KG2 9PX11KG2 2D drawing](#)

SPECIFICATIONS AND DATASHEETS

[9PX11KTF11G2 runtime graph](#)

TECHNICAL DATA SHEETS

[Eaton 9PX G2 UPS 8-11kVA technical specifications](#)

WARRANTY GUIDES

[9PX three year limited warranty](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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