# Specifications

Photo is representative

# Eaton 9PX11KIRTNG2

Eaton 9PX Gen2 UPS Netpack, 11000 VA, 11000 W, Input: Hardwired, Outputs: (8) C13, (8) C39, Hardwired, Rack/tower, 4U, Gigabit Network card included, Rack-mounting kit included

General specifications	
PRODUCT NAME	Eaton 9PX Gen2 UPS
CATALOG NUMBER	9PX11KIRTNG2
MODEL CODE	Eaton 9PX 11000i RT4U Netpack G2
EAN	3553340710612
UPC	786689812072
PRODUCT LENGTH/DEPTH	724 mm
PRODUCT HEIGHT	174 mm
PRODUCT WIDTH	440 mm
PRODUCT WEIGHT	78.8 kg
WARRANTY	3 year on electronics, 2 year on battery
COMPLIANCES	LVD Directive (CB) EMC Directive RoHS Directive REACH WEEE Directive Packaging Directive Batteries Directive
CERTIFICATIONS	IEC/EN 62040-1 IEC/EN 62040-2 IEC/EN 62040-3 ENERGY STAR certified CE cULus UKCA Cm Ukr RCM



Battery	
BATTERY TYPE	Sealed, lead-acid
RUNTIME GRAPH	View runtime graph
BATTERY QUANTITY	20
BATTERY MANAGEMENT	<ul> <li>ABM+ (Predictive battery life) &amp; Temperature compensated charging method (user selectable)</li> <li>Automatic battery test</li> <li>Deep discharge protection</li> <li>Automatic recognition of external battery units</li> </ul>
BATTERY RATING	12 V / 9 Ah
EXTENDED BATTERY CAPABILITY	Yes

Electrical output	
RECEPTACLE	(8) C13, (8) C39, Hardwired
VOLTAGE	230V
VA RATING	11 kVA
WATTAGE	11 kW
OUTPUT POWER FACTOR	1
OUTPUT VOLTAGE RANGE	200/208/220/230/240 V +/- 1%
OUTPUT WAVEFORM	Sine wave
OUTPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240V)
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	1
FEED TYPE	1
TOPOLOGY	Online/Double-conversion

Electrical input	
NOMINAL FREQUENCY	50/60 Hz
INPUT POWER FACTOR	>.99
INPUT VOLTAGE RANGE	176-276 V (100-276 V with derating)
INPUT FREQUENCY RANGE	40-70 Hz

Communications		
INCLUDES NETWORK CARD	Yes	
COMMUNICATION	<ul> <li>USB port (HID compliant)</li> <li>Serial port (RS232)</li> <li>Mini terminal block for remote On/Off</li> <li>Mini-terminal block for remote power off</li> <li>Mini-terminal block for dry contacts outputs (2 contacts)</li> <li>Network card</li> </ul>	
ETHERNET INTERFACE	Yes	
USER INTERFACE	Multilingual graphical LCD display	
POTENTIAL FREE SWITCH CONTACT	Yes	
EXPANSION SLOTS	2 slots, network card included	
SOFTWARE	Eaton Brlightlayer	

СОМРА	TIBILI	ſY
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TYPE OF INTERFACE

Software suite

Other

Environmental	
ALTITUDE	3000 m
NOISE LEVEL	<37 dB at 1 meter
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
RELATIVE HUMIDITY	0-95% non-condensing

Additional	lspecifications

CONSTRUCTION TYPE	482.6 mm (19 inch) device
PACKAGE CONTENTS	<ul> <li>UPS</li> <li>(3) cable glands</li> <li>(2) IEC-IEC output cables (1,2m)</li> <li>USB cable (1,8m)</li> <li>Network Management Card</li> <li>Supports for tower mounting</li> <li>Rack-mounting kit with brackets and slides for UPS</li> <li>Safety instructions</li> <li>Quickstart guide</li> </ul>
INTERNAL BYPASS	Yes
AUTO SHUTDOWN FUNCTION	Yes
COLOR	Black/silver
EFFICIENCY	97
RACK MOUNTING KIT	Yes
HOT SWAP POWER	No

Resources

BROCHURES

Eaton 9PX Gen2 EMEA Brochure - EN

#### **PROJECT NAME:**

**PROJECT NUMBER:** 

## PREPARED BY:

DATE:



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