Specifications



Photo is representative

Eaton 9SX11KIPM

Eaton 9SX Power Module, 11 kVA, 10 kW, Input: Hardwired, Outputs: Hardwired, Rack/tower, 3U

General specifications	
PRODUCT NAME	Eaton 9SX UPS
CATALOG NUMBER	9SX11KIPM
UPC	743172039392
PRODUCT LENGTH/DEPTH	70 cm
PRODUCT HEIGHT	44 cm
PRODUCT WIDTH	13 cm
PRODUCT WEIGHT	21 kg
COMPLIANCES	CE Marked TUV cULus Listed CSA 22.2
CERTIFICATIONS	IEC/EN 62040-1 UL 1778 IEC/EN 62040-2 CE cULus Listed EAC

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Battery

RUNTIME GRAPH	View runtime graph
BATTERY REPLACEMENT	No battery
BATTERY QUANTITY	0
BATTERY MANAGEMENT	• ABM & Temperature compensated charging method (user selectable) • Automatic battery test • Deep discharge protection • Automatic recognition of external battery units
EXTENDED BATTERY CAPABILITY	Yes

Electrical output

RECEPTACLE	Hardwired
VOLTAGE	230V
WATTAGE	10 kW
OUTPUT POWER FACTOR	0.9
OUTPUT VOLTAGE RANGE	200/208/220/230/240/250 V +/- 1%
OUTPUT WAVEFORM	Sine wave
OUTPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240/250V)
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	2
FEED TYPE	1
TOPOLOGY	Online/Double-conversion
VA RATING	11 kVA

Electrical input

INPUT CONNECTION	Hardwired/fixed connection
INPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240/250V)
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	No
COMMUNICATION	• USB port (HID compliant) • Serial port (RS232) • Mini terminal block for remote On/Off • Mini-terminal block for remote power off • Dry contacts (4 outputs, relay, DB9)
ETHERNET INTERFACE	No
USER INTERFACE	Multilingual graphical LCD display
POTENTIAL FREE SWITCH CONTACT	Yes
EXPANSION SLOTS	One slot for optional communication card
SOFTWARE COMPATIBILITY	Eaton Intelligent Power Manager, Eaton Intelligent Power Protector
TYPE OF INTERFACE	Other

Environmental

ALTITUDE	3000 m
NOISE LEVEL	<50 dB at 1 meter
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
RELATIVE HUMIDITY	0-95% non-condensing

Additional specifications

CONSTRUCTION TYPE	Free standing model
PACKAGE CONTENTS	• Power Module • USB cable • Serial cable • (2) Supports for tower mounting • Safety instructions • Quickstart guide

PHASE (OUTPUT)	1
INTERNAL BYPASS	Yes
AUTO SHUTDOWN FUNCTION	Yes
COLOR	Black
EFFICIENCY	95
RACK MOUNTING KIT	No
PHASE (INPUT)	1
HOT SWAP POWER	No

Resources

BROCHURES	Eaton UPS Services Quick Guide - EN Eaton UPS and battery services - EN
CERTIFICATION REPORTS	EC DoC Eaton 9SX
MANUALS AND USER GUIDES	Eaton 9SX-9PX UPS - 8-11 kVA-EBM 240V - Installation and user manual
TECHNICAL DATA SHEETS	Eaton 9SX UPS - 5/6/8/11 kVA - Datasheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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