

Eaton 9SX8KIPM

Catalog Number: 9SX8KIPM

Eaton 9SX Power Module, 8 kVA, 7.2 kW, Input: Hardwired, Outputs: Hardwired, Rack/tower, 3U

General specifications



Product Name
Eaton 9SX UPS

Catalog Number
9SX8KIPM

UPC
743172039385

Product Length/Depth
70 cm

Product Height
44 cm

Product Width
13 cm

Product Weight
19 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

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

7.2 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

8 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)

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)

Input frequency range

40-70 Hz

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

<48 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](#)

Compliance information

[EU declaration of conformity Eaton 9SX UPS](#)

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](#)



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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