

# Eaton 9SX1500IBS

Catalog Number: 9SX1500IBS

Eaton 9SX UPS, 1500 VA, 1350 W, Input: C14, Outputs: (6) C13, Tower, with BS input cord



## General specifications

|                       |                             |
|-----------------------|-----------------------------|
| <b>Product Name</b>   | <b>Catalog Number</b>       |
| Eaton 9SX UPS         | 9SX1500IBS                  |
| <b>EAN</b>            | <b>Product Length/Depth</b> |
| 3553340620447         | 437 mm                      |
| <b>Product Height</b> | <b>Product Width</b>        |
| 252 mm                | 160 mm                      |
| <b>Product Weight</b> | <b>Warranty</b>             |
| 18.5 kg               | 2 year                      |
| <b>Compliances</b>    | <b>Certifications</b>       |
| CE Marked             | IEC/EN 62040-1              |
| TUV                   | UL 1778                     |
| cULus Listed          | IEC/EN 62040-2              |
| CSA 22.2              | CE                          |
| FCC part 15 Class B   | EAC                         |
| CISPR22 Class B       |                             |

## Battery

### Battery type

Sealed, lead-acid

### Runtime graph

View runtime graph

### Battery replacement

Hot-swappable internal batteries and extended battery modules (EBMs)

### Battery quantity

4

### Battery management

ABM & Temperature compensated charging method (user selectable)

Automatic battery test

Deep discharge protection

Automatic recognition of external battery units

### Battery rating

12 V / 9 Ah

### Extended battery capability

Yes

## Electrical output

### Receptacle

(6) C13

### Voltage

230V

### Wattage

1350 W

### Output power factor

0.9

### Output voltage range

200/208/220/230/240 V +/- 2%

### Output waveform

Sine wave

### Output nominal voltage

230V default (200/208/220/230/240V)

### Voltage distortion output (linear load) - max

3

### Feed type

1

### Topology

Online/Double-conversion

### VA rating

1500 VA

## Electrical input

### Input connection

C14

### Input nominal voltage

230V default (200/208/220/230/240/250V)

### Nominal frequency

50/60 Hz

### Input power factor

>.99

### Input voltage range

190-276 Vac without derating (up to 120-276 Vac with derating)

## Communications

### Includes network card

No

### Communication

USB port (HID compliant)

Serial port (RS232)

Mini-terminal block for remote power off

Mini-terminal block for output relay

Dry contacts (2 outputs, 1 input, optocoupler, DB9)

### Ethernet interface

No

### User interface

Input frequency range

40-70 Hz

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

<43 dB at 1 meter

Temperature range

0° to 40°C (32° to 104°F)

Relative humidity

0-96% non-condensing

## Additional specifications

Construction type

Free standing model

Package contents

UPS

(2) IEC-IEC output cables

USB cable

Serial cable

Safety instructions

Quickstart guide

BS input cord

Phase (output)

1

Internal bypass

Yes

Auto shutdown function

Yes

Color

Black

Efficiency

91.8

Rack mounting kit

No

Phase (input)

1

Hot swap power

No

## Resources

### Brochures

[Eaton UPS Services Quick Guide 2021](#)

[Eaton UPS and battery services](#)

### Compliance information

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

### Technical data sheets

[Eaton 9SX UPS 700/1000/1500/2000/3000 VA - Datasheet](#)

### User guides

[Eaton 9SX UPS - 0-6KVA - Installation and user manual](#)



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