

Eaton 5PX1000IRT2UG2

Catalog Number: 5PX1000IRT2UG2

Eaton 5PX Gen2 UPS, 1000 VA, 1000 W, Input: C14, Output: (8) C13, Rack/tower, 2U

General specifications



Product Name

Eaton 5PX Gen2 UPS

Catalog Number

5PX1000IRT2UG2

Product Length/Depth

448 mm

Product Height

85.5 mm

Product Width

438 mm

Product Weight

19.6 kg

Warranty

3 year on electronics, 2 year on battery

Compliances

IEC/EN 62040-1

IEC/EN 62040-2

IEC/EN 62040-3

RoHS Compliant

REACH

UL 1778

CSA 22.2

Certifications

CE

cTUVus

EAC

Cm

UKCA

Ukr

ENERGY STAR certified

Model Code

Eaton 5PX 1000i RT2U G2

Akkumulátor

Battery type

Lead-acid maintenance-free (replaceable)

Runtime graph

View runtime graph

Battery replacement

User replaceable

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 / 7 Ah

Extended battery capability

Yes

Elektromos kimenet

Receptacle

(8) C13

Voltage

230V

Wattage

1000 W

Output power factor

1

Output voltage range

230 V (+6%/-10%)

Output waveform

Sine wave

Output nominal voltage

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

Voltage distortion output (linear load) - max

0

Feed type

1

Topology

Line-interactive

VA rating

1000 VA

Elektromos bemenet

Input connection

C14

Input nominal voltage

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

Nominal frequency

50-60 Hz

Input voltage range

160-294 V (adjustable to 150 V-294 V)

Input frequency range

47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40 Hz in low sensitivity mode

Kommunikáció

Includes network card

No

Communication

USB port (HID compliant)

Serial port (RS232)

Mini-terminal block for remote On/Off and Remote Power Off

Power Off

Mini-terminal block for output relay

Dry contacts (3 outputs, 1 input, optocoupler, DB9)

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

Körmeyzet

Altitude

3000 m

Noise level

<40 dB at 1 meter

Temperature range

0° to 40°C (32° to 104°F), batteries recommended max. 25°C (77°F)

Relative humidity

0-90% non-condensing

További specifikációk

Construction type

482.6 mm (19 inch) device

Package contents

Rack-mounting kit
(2) Supports for tower mounting
Cable locking system
USB cable
Serial cable
(2) IEC-IEC cables
Quickstart guide
Safety instructions

Phase (output)

1

Auto shutdown function

Yes

Color

Black/silver

Efficiency

98

Rack mounting kit

Yes

Phase (input)

1

Ресурси

Compliance information

[Eaton 5PX Gen2 - EU Declaration of Conformity](#)

Інструкції для користувача

[Eaton 5PX Gen2 - Quickstart guide](#)



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