

Eaton 9PX1000RT

Catalog Number: 9PX1000RT

Eaton 9PX UPS, 2U, 1000 VA, 900 W, 5-15P input, Outputs (8) 5-15R, 120V, Black/silver

General specifications



Product Name
Eaton 9PX UPS

Catalog Number
9PX1000RT

UPC
743172081254

Product Length/Depth
17.7 in

Product Height
3.4 in

Product Width
17.3 in

Product Weight
36.4 lb

Compliances
IEC 62040-2 Cat C1
CISPR22 Class B
FCC part 15 Class B
VCCI Class B

Certifications
cULus Listed
NOM

Type

UPS

Topology

Online/Double-conversion

Form factor

Rack/tower

Rack size

2U

Color

Black/silver

VA rating

1000 VA

Wattage

900 W

Rack mounting kit

Yes

Package contents

9PX1000RT UPS
4-post rail kit
Safety manual
User manual
Tower pedestals
RS-232 serial cable
USB cable
Intelligent Power Software
Suite CD

Internal bypass

Yes

Input connection

5-15P 5-15P" class="lazyload"/> 4

Input nominal voltage

120V default (100/110/120/125V)

Input frequency range

60 Hz: 50-70 Hz, 50 Hz: 40-60 Hz

Input power factor

>0.99 typical

Receptacle

(8) 5-15R

Number of Outputs 5-15R

8

Output waveform

True sine wave

Voltage

120V

Output nominal voltage

120V default (100/110/120/125V)

Runtime graph

\$row.attributeValue.cdata

Battery management

ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)

Battery replacement

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

Battery type

Sealed, lead-acid

Extended battery capability

Add up to 4 extended battery modules (EBM). Part number 9PXEBM36RT

Standard factory warranty

3-YEAR FACTORY
WARRANTY

- 3 years
- Parts, electronics and batteries coverage
- Standard ground shipping
- Technical support

Extended service plans

ADVANCED DEPOT
EXCHANGE

- 5-year depot repair:
9SW5Y-1000UC
- Expedited parts coverage
for 5 years
- Parts, electronics and UPS
batteries coverage

- Next business day shipping
 - Technical support
- 5-YEAR ON-SITE PLAN:
WFLN75XX-2509UC
- On-site parts and labor coverage for years 5
 - Parts, electronics and UPS batteries coverage
 - 24x7 on-site labor coverage, next-day response
 - Next-day shipping
 - Technical support

Communication

MiniSlot expansion port + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for remote power off + 1 mini-terminal block for output relay
Communication slot

Expansion slots

(1) Mini-Slot (MS) expansion port. Optional connectivity cards may be ordered separately.
Gigabit Web/SNMP card
part number: NETWORK-M3
Modbus card part number:
INDGW-M2
Relay card part number:
RELAY-MS

Software compatibility

Intelligent Power Software Suite

User interface

Graphical display, 5-button programmable menu

Altitude

0-1500m (0° to 40°C), 1500-3000m (0° to 35°C)

BTU Rating

Online: 330, Battery: 646

Noise level

<40 dB at 1 meter

Relative humidity

0-96% non-condensing

Temperature range

0° to 40°C (32° to 104°F)

Efficiency

90.3%

Max number of battery packs

4

Output frequency

50/60 Hz

Output power factor

0.9

Output voltage range

±1% steady-state

Runtime at full load

6 min



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