Specifications

Photo is representative



Powering Business Worldwide

Eaton 9PX1500IRTNBS

Eaton 9PX UPS Netpack, 1500 VA, 1500 W, Input: C14, Outputs: (8) C13, Rack/tower, 2U, Network card included, with BS input cord

General specification	ıs
PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX1500IRTNBS
EAN	3553340620324
PRODUCT LENGTH/DEPTH	45 mm
PRODUCT HEIGHT	8.65 mm
PRODUCT WIDTH	44 mm
PRODUCT WEIGHT	19.8 kg
COMPLIANCES	CISPR22 Class B CE Marked TUV cULus Listed CSA 22.2 FCC part 15 Class B
CERTIFICATIONS	UL 1778 EAC CE ENERGY STAR certified IEC/EN 62040-1 IEC/EN 62040-2

Product specifications	
SPECIAL FEATURES	 Double conversion topology Constantly monitors power conditions and regulates voltage and frequency First UPS in its class to provide Unity power factor (VA=W) Energy Star qualified, provides the highest efficiency level to reduce energy and cooling costs Internal bypass allows service continuity in

Resources	
BROCHURES	Eaton UPS and battery services - EN
	Eaton UPS Services Quick Guide - EN
COMPLIANCE INFORMATION	EU declaration of conformity Eaton 9PX UPS
MANUALS AND USER GUIDES	Eaton 9PX 1-3 kVA UPS and 9PX EBM 48V and 72V - Installation and user manual
	Eaton 9PX 1-3 kVA UPS - Quick Start Guide
TECHNICAL DATA SHEETS	Eaton 9PX 1000-3000W UPS - Datasheet

- case of UPS fault
 Next-generation graphical LCD display
- Network card and rackmounting kit delivered as standard
- Compatible with Virtual environments (VMware, Hyper-V, Citrix Xen, Redhat)
- Meter energy consumption (down to the managed outlet groups)
- Hot swappable batteries
- Advanced Battery Management (ABM) technology to increase battery lifetime

TOPOLOGY	Online/Double-conversion
FORM FACTOR	Rack/tower
RACK SIZE	2U
CONSTRUCTION TYPE	482.6 mm (19 inch) device
COLOR	Black/silver
VA RATING	1500 VA
WATTAGE	1500 W
RACK MOUNTING KIT	Yes
PACKAGE CONTENTS	 UPS Network Management Card (2) IEC-IEC output cables USB cable Serial cable (2) brackets for 19' mounting (2) Rack-mounting kit (2) Supports for tower mounting Cable locking system Safety instructions Quickstart guide BS input cord
INTERNAL BYPASS	Yes
HOT SWAP POWER	No
AUTO SHUTDOWN FUNCTION	Yes
PRIMARY FREQUENCY - MAX	70 Hz
PRIMARY FREQUENCY - MIN	40 Hz
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240V)
NOMINAL FREQUENCY	50/60 Hz
INPUT FREQUENCY	40-70 Hz

RANGE	
INPUT POWER FACTOR	>.99
RECEPTACLE	(8) C13
NUMBER OF OUTPUTS C13	8
OUTPUT WAVEFORM	Sine wave
VOLTAGE	230V
OUTPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240V)
FEED TYPE	1
VOLTAGE TYPE	AC
RUNTIME GRAPH	View runtime graph
BATTERY MANAGEMENT	 ABM & Temperature compensated charging method (user selectable) Automatic battery test Deep discharge protection Automatic recognition of external battery units
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
BATTERY RATING	12 V / 9 Ah
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Yes
RUNTIME AT HALF LOAD	14 min
COMMUNICATION	 USB port (HID compliant) Serial port (RS232) Mini terminal block for remote On/Off Mini-terminal block for remote power off Mini-terminal block for output relay Dry contacts (3 outputs, 1 input, optocoupler, DB9) Network Card
EXPANSION SLOTS	One slot, network card included
EXPANSION SLOTS ETHERNET INTERFACE	*
	included
ETHERNET INTERFACE INCLUDES NETWORK	included Yes
ETHERNET INTERFACE INCLUDES NETWORK CARD SOFTWARE	Yes Yes Eaton Intelligent Power Manager, Eaton Intelligent
ETHERNET INTERFACE INCLUDES NETWORK CARD SOFTWARE COMPATIBILITY	Yes Yes Eaton Intelligent Power Manager, Eaton Intelligent Power Protector Multilingual graphical LCD

SWITCH CONTACT	
ALTITUDE	3000 m
BTU RATING	Online: 386
NOISE LEVEL	<35 dB at 1 meter
RELATIVE HUMIDITY	0-96% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
PROTOCOL	SNMP
INTEGRATED FUNCTIONALITY	Network Mangement
INPUT VOLTAGE - MAX	276 V
INPUT VOLTAGE - MIN	100 V
OUTPUT VOLTAGE - MAX	240 V
OUTPUT VOLTAGE - MIN	200 V
SECONDARY FREQUENCY - MAX	60 Hz
SECONDARY FREQUENCY - MIN	50 Hz
BATTERY QUANTITY	4
EFFICIENCY	92.5
EFFICIENCY (ECO-MODE)	97.5
INPUT VOLTAGE RANGE	176-276 V (100-276 V with derating)
MAX NUMBER OF BATTERY PACKS	4
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	1
OUTPUT VOLTAGE RANGE	200/208/220/230/240 V +/- 1%
PHASE (INPUT)	1
PHASE (OUTPUT)	1
RUNTIME AT FULL LOAD	5 min
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	3

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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