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## Eaton 9PX8KIRTNBP

Eaton 9PX UPS HotSwap Netpack, 8 kVA, 7.2 kW, Input: Hardwired, Outputs: (4) C19, Hardwired, Rack/tower, 6U, Network card included

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<b>PRODUCT NAME</b>	Eaton 9PX UPS
<b>CATALOG NUMBER</b>	9PX8KIRTNBP
<b>PRODUCT LENGTH/DEPTH</b>	70 cm
<b>PRODUCT HEIGHT</b>	26 cm
<b>PRODUCT WIDTH</b>	44 cm
<b>PRODUCT WEIGHT</b>	84 kg
<b>COMPLIANCES</b>	CE Marked TUV
<b>CERTIFICATIONS</b>	IEC/EN 62040-1 IEC/EN 62040-2 CE EAC



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**SPECIAL FEATURES**

- Double conversion topology
- Constantly monitors power conditions and regulates voltage and frequency
- Provides more real power (watts) to protect more equipment with a 0.9 power factor
- Energy Star qualified, provides the highest efficiency level to reduce energy and cooling costs
- Internal bypass allows service continuity in 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 (at the UPS level)
- Parallel operation using HotSync technology
- Hot swappable batteries

<b>TOPOLOGY</b>	Online/Double-conversion
<b>RACK SIZE</b>	6U
<b>CONSTRUCTION TYPE</b>	482.6 mm (19 inch) device
<b>COLOR</b>	Black/silver
<b>VA RATING</b>	8 kVA
<b>WATTAGE</b>	7.2 kW
<b>RACK MOUNTING KIT</b>	Yes

**PACKAGE CONTENTS**

- Power Module
- Extended battery module (EBM)
- Maintenance Bypass
- Network Management Card

- (2) brackets for 19' mounting
- (2) Rack-mounting kit
- USB cable
- Serial cable
- Battery cable with comms for automatic battery cabinet recognition
- (2) Supports for tower mounting
- Link plate
- Safety instructions
- Quickstart guide

<b>INTERNAL BYPASS</b>	Yes
<b>HOT SWAP POWER</b>	Yes
<b>AUTO SHUTDOWN FUNCTION</b>	Yes
<b>PRIMARY FREQUENCY - MAX</b>	70 Hz
<b>PRIMARY FREQUENCY - MIN</b>	40 Hz
<b>INPUT CONNECTION</b>	Hardwired/fixed connection
<b>INPUT NOMINAL VOLTAGE</b>	230V default (200/208/220/230/240/250V)
<b>NOMINAL FREQUENCY</b>	50/60 Hz
<b>INPUT FREQUENCY RANGE</b>	40-70 Hz
<b>INPUT POWER FACTOR</b>	>.99
<b>RECEPTACLE</b>	(4) C19, Hardwired
<b>NUMBER OF OUTPUTS C19</b>	4
<b>NUMBER OF OUTPUTS HARDWIRED</b>	1
<b>OUTPUT WAVEFORM</b>	Sine wave
<b>VOLTAGE</b>	230V
<b>OUTPUT NOMINAL VOLTAGE</b>	230V default (200/208/220/230/240/250V)
<b>FEED TYPE</b>	1
<b>VOLTAGE TYPE</b>	AC
<b>RUNTIME GRAPH</b>	\$row.attributeValue.cdata

**BATTERY MANAGEMENT**

- ABM & Temperature compensated charging method (user selectable)
- Automatic battery test
- Deep discharge

- protection
- Automatic recognition of external battery units

<b>BATTERY REPLACEMENT</b>	Hot-swappable battery modules
<b>BATTERY RATING</b>	12 V / 9 Ah
<b>BATTERY TYPE</b>	Sealed, lead-acid
<b>EXTENDED BATTERY CAPABILITY</b>	Yes
<b>RUNTIME AT HALF LOAD</b>	16 min

<b>COMMUNICATION</b>	<ul style="list-style-type: none"> <li>• USB port (HID compliant)</li> <li>• Serial port (RS232)</li> <li>• Mini terminal block for remote On/Off</li> <li>• Mini-terminal block for remote power off</li> <li>• Dry contacts (4 outputs, relay, DB9)</li> <li>• DB15 for parallel operation</li> <li>• Network card</li> </ul>
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<b>EXPANSION SLOTS</b>	One slot, network card included
<b>ETHERNET INTERFACE</b>	Yes
<b>INCLUDES NETWORK CARD</b>	Yes
<b>SOFTWARE COMPATIBILITY</b>	Eaton Intelligent Power Manager, Eaton Intelligent Power Protector
<b>USER INTERFACE</b>	Multilingual graphical LCD display
<b>TYPE OF INTERFACE</b>	Other
<b>POTENTIAL FREE SWITCH CONTACT</b>	Yes
<b>ALTITUDE</b>	3000 m
<b>BTU RATING</b>	Online: 1472
<b>NOISE LEVEL</b>	<48 dB at 1 meter
<b>RELATIVE HUMIDITY</b>	0-95% non-condensing
<b>TEMPERATURE RANGE</b>	0° to 40°C (32° to 104°F)
<b>PROTOCOL</b>	SNMP
<b>INTEGRATED FUNCTIONALITY</b>	Network Mangement
<b>INPUT VOLTAGE - MAX</b>	276 V
<b>INPUT VOLTAGE - MIN</b>	100 V

