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## Eaton 9PX2000RTN-L

Eaton 9PX lithium ion UPS, 2U, 2000 VA, 1800 W, 5-20P input, Outputs: (6) 5-20R, (1) L5-20R, 120V, includes network card

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| <b>PRODUCT NAME</b>         | Eaton 9PX UPS                                                  |
| <b>CATALOG NUMBER</b>       | 9PX2000RTN-L                                                   |
| <b>UPC</b>                  | 786689526177                                                   |
| <b>PRODUCT LENGTH/DEPTH</b> | 23.8 in                                                        |
| <b>PRODUCT HEIGHT</b>       | 3.4 in                                                         |
| <b>PRODUCT WIDTH</b>        | 17.3 in                                                        |
| <b>PRODUCT WEIGHT</b>       | 51.6 lb                                                        |
| <b>COMPLIANCES</b>          | FCC part 15 Class B<br>IEC 62040-2 Cat C1                      |
| <b>CERTIFICATIONS</b>       | cULus Listed<br>NOM<br>ICC-ES AC156 OSHPD<br>Seismic certified |

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| SPECIAL FEATURES         | Gigabit Network Card (NETWORK-M3) included                                                                                                                                                                                                                                                                                  |
| TOPOLOGY                 | Online/Double-conversion                                                                                                                                                                                                                                                                                                    |
| RACK SIZE                | 2U                                                                                                                                                                                                                                                                                                                          |
| COLOR                    | Black/silver                                                                                                                                                                                                                                                                                                                |
| VA RATING                | 2000 VA                                                                                                                                                                                                                                                                                                                     |
| WATTAGE                  | 1800 W                                                                                                                                                                                                                                                                                                                      |
| RACK MOUNTING KIT        | Yes                                                                                                                                                                                                                                                                                                                         |
| PACKAGE CONTENTS         | <ul style="list-style-type: none"><li>• 2000VA 1800W 120V 9PX Online Double-Conversion UPS with 7 Outlets</li><li>• NETWORK-M3 Gigabit network card</li><li>• USB cable</li><li>• RS-232 cable</li><li>• Rack-mounting hardware</li><li>• Tower support stands</li><li>• Safety guide</li><li>• Quick Start Guide</li></ul> |
| INTERNAL BYPASS          | Yes                                                                                                                                                                                                                                                                                                                         |
| INPUT CONNECTION         | 5-20P                                                                                                                                                                                                                                                                                                                       |
| INPUT CORD LENGTH        | 8 ft                                                                                                                                                                                                                                                                                                                        |
| 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               | (6) 5-20R, (1) L5-20R, 120V                                                                                                                                                                                                                                                                                                 |
| NUMBER OF OUTPUTS 5-20R  | 6                                                                                                                                                                                                                                                                                                                           |
| NUMBER OF OUTPUTS L5-20R | 1                                                                                                                                                                                                                                                                                                                           |
| NUMBER OF OUTPUTS L6-30R | 3                                                                                                                                                                                                                                                                                                                           |
| OUTPUT WAVEFORM          | True sine wave                                                                                                                                                                                                                                                                                                              |
| VOLTAGE                  | 120V                                                                                                                                                                                                                                                                                                                        |
| OUTPUT NOMINAL VOLTAGE   | 120V default (100/110/120/125V)                                                                                                                                                                                                                                                                                             |
| RUNTIME GRAPH            | \$row.attributeValue.cdata                                                                                                                                                                                                                                                                                                  |
| BATTERY MANAGEMENT       | Integrated battery management system (BMS) for temperature regulation and life cycle                                                                                                                                                                                                                                        |

|                                    |                                                                                                                                                                                                                              |
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|                                    | monitoring                                                                                                                                                                                                                   |
| <b>BATTERY REPLACEMENT</b>         | Hot-swappable internal batteries and extended battery modules (EBMs). Replacement battery part #EBP-1609-L (qty 1 per UPS).                                                                                                  |
| <b>BATTERY TYPE</b>                | Lithium-ion                                                                                                                                                                                                                  |
| <b>EXTENDED BATTERY CAPABILITY</b> | Add up to 4 extended battery modules (EBM). Part number 9PXEBM72RT-L                                                                                                                                                         |
| <b>STANDARD FACTORY WARRANTY</b>   | <ul style="list-style-type: none"> <li>• 5-YEAR FACTORY WARRANTY</li> <li>• - 5 years</li> <li>• - Parts, electronics and batteries coverage</li> <li>• - Standard ground shipping</li> <li>• - Technical support</li> </ul> |
| <b>BATTERY CHEMISTRY</b>           | Lithium Iron Phosphate (LiFePo4)                                                                                                                                                                                             |
| <b>COMMUNICATION</b>               | RS-232 (RJ45) ports; USB port as standard (HID). 6-foot RS-232 and USB cables included                                                                                                                                       |
| <b>EXPANSION SLOTS</b>             | (1) Mini-Slot (MS) expansion port with Gigabit Network Card (NETWORK-M3) included                                                                                                                                            |
| <b>ETHERNET INTERFACE</b>          | Yes                                                                                                                                                                                                                          |
| <b>INCLUDES NETWORK CARD</b>       | Yes                                                                                                                                                                                                                          |
| <b>SOFTWARE COMPATIBILITY</b>      | Intelligent Power Software Suite                                                                                                                                                                                             |
| <b>USER INTERFACE</b>              | Graphical display, 5-button programmable menu                                                                                                                                                                                |
| <b>ALTITUDE</b>                    | 0-1500m (0° to 40°C), 1500-3000m (0° to 35°C)                                                                                                                                                                                |
| <b>BTU RATING</b>                  | Online: 578, Battery: 974                                                                                                                                                                                                    |
| <b>NOISE LEVEL</b>                 | <47 dB at 1 meter                                                                                                                                                                                                            |
| <b>RELATIVE HUMIDITY</b>           | 0-96% non-condensing                                                                                                                                                                                                         |
| <b>TEMPERATURE RANGE</b>           | 0° to 40°C (32° to 104°F)                                                                                                                                                                                                    |
| <b>PROTOCOL</b>                    | SNMP                                                                                                                                                                                                                         |
| <b>PRODUCT HIGHLIGHTS</b>          | <p>Keeps equipment running during outages to allow time for file saves and safe shutdown</p> <p>Improved lithium-ion batteries have service life</p>                                                                         |

- up to 10 years - set it and forget it!
- Provides 80% to 120% more runtime at full load than equivalent lead-acid UPS systems
- Interactive LCD interface keeps you updated on critical load information in real time
- Included Gigabit network card enables full remote access and management 24/7

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| <b>EFFICIENCY AT MAX. LOAD</b>       | 91 %             |
| <b>MAX NUMBER OF BATTERY PACKS</b>   | 4                |
| <b>OUTPUT FREQUENCY</b>              | 50/60 Hz         |
| <b>OUTPUT POWER FACTOR</b>           | 0.9              |
| <b>OUTPUT VOLTAGE RANGE</b>          | ±1% steady-state |
| <b>RUNTIME AT FULL LOAD</b>          | 13.6 min         |
| <b>REPLACEMENT BATTERY CARTRIDGE</b> | EBP-1609-L       |

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