



Eaton 9PX5KG2

Eaton 9PX Gen 2 UPS, 5000 VA, 5000 W,
Input: Hardwired or 10ft. L6-30P, Outputs:
Hardwired, (2) L6-30R, (2) L6-20R, 3U
Rack/tower, VRLA battery, Gigabit Network
card included



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| PRODUCT NAME | Eaton 9PX UPS |
| CATALOG NUMBER | 9PX5KG2 |
| UPC | 786689860103 |
| PRODUCT LENGTH/DEPTH | 26.93 in |
| PRODUCT HEIGHT | 5.12 in |
| PRODUCT WIDTH | 17.32 in |
| PRODUCT WEIGHT | 98.33 lb |
| COMPLIANCES | CISPR22 Class A / FCC part 15 Class A CE Marked FCC Part 15 |
| CERTIFICATIONS | IEC 62040-2:2006 Cat C2 NOM cULus Listed ENERGY STAR certified ICC-ES AC156 OSHPD Seismic certified |



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| SPECIAL FEATURES | Gigabit Network Card (NETWORK-M3) included |
| TOPOLOGY | Online/Double-conversion |
| RACK SIZE | 3U |
| COLOR | Black/silver |
| VA RATING | 5000 VA |
| WATTAGE | 5000W |
| RACK MOUNTING KIT | Yes |
| PACKAGE CONTENTS | <ul style="list-style-type: none"> • 5000VA 5000W 208V 9PX G2 Online Double-Conversion UPS • NETWORK-M3 Gigabit network card • USB cable • RS-232 cable • Cable gland for hardwire connection • Rack-mounting hardware • Tower support stands • Quick Start Guide |
| SURGE PROTECTION | Yes |
| INTERNAL BYPASS | Yes |
| INPUT CONNECTION | L6-30P and hardwire input supported |
| INPUT CORD LENGTH | 10 ft |
| INPUT NOMINAL VOLTAGE | 208V default (200/208/220/230/240V) |
| INPUT FREQUENCY RANGE | 60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz |
| INPUT POWER FACTOR | >0.99 typical |
| RECEPTACLE | (2) L6-20R, (2) L6-30R, Hardwired |
| NUMBER OF OUTPUTS L6-20R | 2 |
| NUMBER OF OUTPUTS L6-30R | 2 |
| OUTPUT WAVEFORM | True sine wave |
| VOLTAGE | 208 V |
| OUTPUT NOMINAL VOLTAGE | 208V default (200/208/220/230/240V) |
| RUNTIME GRAPH | \$row.attributeValue.cdata |
| BATTERY MANAGEMENT | ABM+ technology uses |

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| | battery replacement analytics to predict when you should replace UPS batteries based on real-life usage and conditions. |
| BATTERY REPLACEMENT | Hot-swappable internal batteries and extended battery modules (EBMs). Replacement battery part # EBP-1805 (qty 1 per UPS) |
| BATTERY TYPE | Sealed, lead-acid |
| EXTENDED BATTERY CAPABILITY | Add up to 12 EBMs, part # 9PXEBM180RTG2 |

- 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-6000UC
 - - Expedited parts coverage for 5 years
 - - Parts, electronics and UPS batteries coverage
 - - Next business day shipping
 - - Technical support
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 - 5 YEAR ON-SITE PLAN: WFLN75XX-6009UC
 - - On-site parts and labor coverage for 5 years
 - - Parts, electronics and UPS batteries coverage
 - - 24x7 on-site labor coverage, next day response
 - - Next-day shipping
 - - Technical support

RUNTIME AT HALF LOAD 9.4 min

EXPANSION SLOTS (1) Mini-Slot (MS) expansion port with

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| | Gigabit Network Card (NETWORK-M3) included |
| ETHERNET INTERFACE | Yes |
| INCLUDES NETWORK CARD | Yes |
| SOFTWARE COMPATIBILITY | Brightlayer Data Centers suite |
| USER INTERFACE | Graphical display, 5-button programmable menu, LED indicator |
| ALTITUDE | 3000 m |
| BTU RATING | Online: 655 BTU/hr, Battery: 935 BTU/hr, High Efficiency: 190 BTU/hr |
| NOISE LEVEL | <43 dB at 1 meter |
| RELATIVE HUMIDITY | 0-95% non-condensing |
| TEMPERATURE RANGE | 0° to 40°C (32° to 104°F) |
| PROTOCOL | SNMP |

PRODUCT HIGHLIGHTS

- Keeps equipment running during outages to allow time for file saves and safe shutdown
- Best-in-class efficiency results in reduced energy costs and greenhouse gas emissions
- Included NETWORK-M3 Gigabit network card enables full remote access and control
- Exclusive ABM+ technology and analytics help you pinpoint when to replace batteries
- Optional extended battery modules allow expanded runtime to keep equipment powered

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| EFFICIENCY AT MAX. LOAD | 96% |
| MAX NUMBER OF BATTERY PACKS | 12 |
| OUTPUT FREQUENCY | 50/60 Hz |
| OUTPUT POWER FACTOR | 1.0 |
| OUTPUT VOLTAGE RANGE | ±1% steady-state |
| RUNTIME AT FULL LOAD | 3.5 min. (5000W) |
| OUTPUT CAPACITY DETAILS | 240/230/220V: 5000 watts; 208V: 4800 watts; 200V: 4600 watts |

