



## Eaton 9PX6KG2

Eaton 9PX Gen 2 UPS, 6000 VA, 5400 W,  
Input: Hardwired or 10ft. L6-30P, Outputs:  
Hardwired, (2) L6-30R, (2) L6-20R, 3U  
Rack/tower, VRLA battery, Gigabit Network  
card included



<b>PRODUCT NAME</b>	Eaton 9PX UPS
<b>CATALOG NUMBER</b>	9PX6KG2
<b>UPC</b>	786689860066
<b>PRODUCT LENGTH/DEPTH</b>	26.93 in
<b>PRODUCT HEIGHT</b>	5.12 in
<b>PRODUCT WIDTH</b>	17.32 in
<b>PRODUCT WEIGHT</b>	98.33 lb
<b>COMPLIANCES</b>	CISPR22 Class A / FCC part 15 Class A FCC Part 15 CE Marked
<b>CERTIFICATIONS</b>	NOM cULus Listed IEC 62040-2:2006 Cat C2 ENERGY STAR certified ICC-ES AC156 OSHPD Seismic certified



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<b>SPECIAL FEATURES</b>	Gigabit Network Card (NETWORK-M3) included
<b>TOPOLOGY</b>	Online/Double-conversion
<b>RACK SIZE</b>	3U
<b>COLOR</b>	Black/silver
<b>VA RATING</b>	6000 VA
<b>WATTAGE</b>	5400 W
<b>RACK MOUNTING KIT</b>	Yes
<b>PACKAGE CONTENTS</b>	<ul style="list-style-type: none"> <li>• 6000VA 5400W 208V 9PX G2 Online Double-Conversion UPS</li> <li>• NETWORK-M3 Gigabit network card</li> <li>• USB cable</li> <li>• RS-232 cable</li> <li>• Cable gland for hardwire connection</li> <li>• Rack-mounting hardware</li> <li>• Tower support stands</li> <li>• Quick Start Guide</li> </ul>
<b>SURGE PROTECTION</b>	Yes
<b>INTERNAL BYPASS</b>	Yes
<b>INPUT CONNECTION</b>	L6-30P and hardwire input supported
<b>INPUT CORD LENGTH</b>	10 ft
<b>INPUT NOMINAL VOLTAGE</b>	208V default (200/208/220/230/240V)
<b>INPUT FREQUENCY RANGE</b>	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz
<b>INPUT POWER FACTOR</b>	>0.99 typical
<b>RECEPTACLE</b>	(2) L6-20R, (2) L6-30R, Hardwired
<b>NUMBER OF OUTPUTS L6-20R</b>	2
<b>NUMBER OF OUTPUTS L6-30R</b>	2
<b>OUTPUT WAVEFORM</b>	True sine wave
<b>VOLTAGE</b>	208 V
<b>OUTPUT NOMINAL VOLTAGE</b>	208V default (200/208/220/230/240V)
<b>RUNTIME GRAPH</b>	\$row.attributeValue.cdata
<b>BATTERY MANAGEMENT</b>	ABM+ technology uses

	battery replacement analytics to predict when you should replace UPS batteries based on real-life usage and conditions.
<b>BATTERY REPLACEMENT</b>	Hot-swappable internal batteries and extended battery modules (EBMs). Replacement battery part # EBP-1805 (qty 1 per UPS)
<b>BATTERY TYPE</b>	Sealed, lead-acid
<b>EXTENDED BATTERY CAPABILITY</b>	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
  - 
  - 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** 8.3 min

**EXPANSION SLOTS** (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>	Brightlayer Data Centers suite
<b>USER INTERFACE</b>	Graphical display, 5-button programmable menu, LED indicator
<b>ALTITUDE</b>	3000 m
<b>BTU RATING</b>	Online: 767 BTU/hr, Battery: 1155 BTU/hr, High Efficiency: 205 BTU/hr
<b>NOISE LEVEL</b>	<43 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

**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

<b>EFFICIENCY AT MAX. LOAD</b>	96%
<b>MAX NUMBER OF BATTERY PACKS</b>	12
<b>OUTPUT FREQUENCY</b>	50/60 Hz
<b>OUTPUT POWER FACTOR</b>	0.9 (240V L6-30P), 1.0 (hardwired input)
<b>OUTPUT VOLTAGE RANGE</b>	±1% steady-state
<b>RUNTIME AT FULL LOAD</b>	3 min. (5400W)
<b>OUTPUT CAPACITY DETAILS</b>	240V: 5400 watts (L6-30P input); 230V: 5300 watts (L6-30P input); 220V: 5100 watts (L6-30P input); 208V:

