**Eaton 9130 UPS**

### Product snapshot

**Product rating:** 700 to 6000 VA  
**Voltage:** 240 Vac  
**Frequency:** 50/60 Hz (auto-sensing)  
**Configuration:** Rackmount or tower

**Features**

- Protects against downtime, data loss and process interruption by providing continuous, clean power.
- Offers premium performance with a 0.9 power factor and >95 percent efficiency.
- Increases battery service life and system uptime with ABM® battery charging technology.
- Enables prolonged runtime of essential equipment during power outages by allowing for orderly, remote shutdown of non-critical systems or processes.
- Provides installation flexibility with a choice of rack or tower designs, both conserving valuable space.
- Ensures data and system integrity with power management software.
- Provides a two year limited warranty, Warranty+, Startup+, Warranty+ Silver and Warranty+ Gold service options available.

Advanced power protection for:
- IT and networking environments
- Servers, networking gear
- Telecommunications, VoIP, security systems
- Medical systems
- Diagnostics and medical screening
- Patient record archives
- Manufacturing systems
- Chip fabrication
- Pharmaceutical production
- Chemical processing

A one-stop solution provider partner, Eaton® provides world-class power protection, power management and distribution products including uninterruptible power systems (UPSs), DC power systems, award-winning power management software and world-class services. Our Powerware® series has been recognised by end-users and industry experts for delivering the highest customer value and satisfaction, as well as for demonstrating insight into customer needs.

The **Eaton 9130 UPS**, resolves utility power problems and delivers superior power protection for IT and networking equipment, medical systems, manufacturing process control—or anywhere critical equipment and applications require clean, continuous power.

**Double-conversion design for superior power protection**

The 9130 is constantly monitoring power conditions—regulating both voltage and frequency. Even when presented with the most severe power problems, this UPS’s output remains within three percent of nominal voltage.

With a wide input voltage range, the 9130 does not depend on batteries to smooth out minor power fluctuations. Batteries are conserved for those times when utility power is highly unstable or completely out. If an outage occurs, the 9130 runs from the battery with zero interruption in power, making this an ideal UPS for sensitive and critical equipment.
Technical specifications

General
User interface  Graphical LCD with blue backlight and text in English, French, German, Russian and Spanish
LEDs  Four status-indicating LEDs
Topology  True online, double-conversion
Diagnostics  Full system self-test
UPS bypass  Automatic bypass
Dimensions  See models table
Rail kit  Included with all rackmount units

Electrical input
Nominal voltage  240V
Voltage range  240V: 160–276 Vac (with load PF of 0.7)
Frequency  50/60 Hz
Frequency range  45–65 Hz

Electrical output
Power factor  0.9
On utility voltage regulation  ±3% of nominal
On battery voltage regulation  ±3% of nominal
Efficiency  >93% high-efficiency mode; >90% online mode (700VA - 3000VA)
>98% high-efficiency mode; >94% online mode (6000VA)
Frequency regulation  ±3% Hz online

Communications
Serial port  RS-232 standard, for interface to power management software
USB port  HID standard
Relay output  Common alarm standard
Communications slot  Optional communication slots (BD Slot)
Optional communication cards  ConnectUPS Web/SNMP card AS400/Relay card
Cables included  USB and serial cable
Input power cable  2 x 10Amp serial cable

Environmental
Safety markings  240V: CE, GS
EMC markings  240V: CE (per IEC/EN62040-2: Emissions, Category C1, Immunity, Category C2)
Audible noise  <50 dB
Ambient operating temperature  0°C to +40°C
Storage temperature  -20°C to +40°C with batteries and -25°C to +55°C without batteries
Relative humidity  5–90% non-condensing

TOWER AND RACK MODELS

<table>
<thead>
<tr>
<th>Catalogue number</th>
<th>Description</th>
<th>Rating (VA/Watts)</th>
<th>Input connection</th>
<th>Output receptacles</th>
<th>Dimensions H x W x D, in mm</th>
<th>Weight kg</th>
<th>Runtime (100/50% load)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PW9130G700T-XLAU</td>
<td>PW9130 700VA AUS TOWER</td>
<td>700/630</td>
<td>C14</td>
<td>(4) Aust 10A</td>
<td>250 x 160 x 355</td>
<td>13</td>
<td>5/14</td>
</tr>
<tr>
<td>PW9130G1000T-XLAU</td>
<td>PW9130 1000VA AUS TOWER</td>
<td>1000/900</td>
<td>C14</td>
<td>(4) Aust 10A</td>
<td>250 x 160 x 383</td>
<td>15</td>
<td>6/19</td>
</tr>
<tr>
<td>PW9130G1500T-XLAU</td>
<td>PW9130 1500VA AUS TOWER</td>
<td>1500/1350</td>
<td>C14</td>
<td>(4) Aust 10A</td>
<td>250 x 160 x 435</td>
<td>19</td>
<td>5/14</td>
</tr>
<tr>
<td>PW9130G3000T-XLAU</td>
<td>PW9130 3000VA AUS TOWER</td>
<td>3000/2700</td>
<td>C20</td>
<td>(1) C19, (5) Aust 15A</td>
<td>345 x 214 x 410</td>
<td>35</td>
<td>6/15</td>
</tr>
<tr>
<td>PW9130G6000T-XLAU</td>
<td>PW9130 6000VA AUS TOWER</td>
<td>6000/5400</td>
<td>Hardwire</td>
<td>Hardwire</td>
<td>574 x 244 x 542</td>
<td>75.5</td>
<td>6/19</td>
</tr>
</tbody>
</table>

9130 Tower Extended Battery Modules

| PW9130N1000T-EBM2U | PW9130 1000 EBM TOWER | NA | NA | NA | 250 x 160 x 383 | 19 | - |
| PW9130N1500T-EBM2U | PW9130 1500 EBM TOWER | NA | NA | NA | 250 x 160 x 435 | 25 | - |
| PW9130N3000T-EBM2U | PW9130 3000/3000 EBM TOWER | NA | NA | NA | 345 x 214 x 410 | 50 | - |
| PW9130N6000T-EBM2U | PW9130 6000 EBM TOWER | NA | NA | NA | 574 x 244 x 542 | 111 | - |

9130 Rack Models

| PW9130G1000R-XL2UAU | PW9130 1000VA AUS RACK | 1000/900 | C14 | (4) C13, (2) Aust 10A | 86.5 x 438 x 450 | 23 | 6/19 |
| PW9130G1500R-XL2UAU | PW9130 1500VA AUS RACK | 1500/1350 | C14 | (4) C13, (2) Aust 10A | 86.5 x 438 x 450 | 25 | 5/14 |
| PW9130G3000R-XL2UAU | PW9130 3000VA AUS RACK | 3000/2700 | C20 | (4) C13, (1) C19, (3) | 86.5 x 438 x 600 | 31 | 3/9 |

9130 Rack Extended Battery Modules

| PW9130N1000R-EBM2U | PW9130 1000 EBM RACK | NA | NA | NA | 86.5 x 438 x 438 | 29 | - |
| PW9130N1500R-EBM2U | PW9130 1500 EBM RACK | NA | NA | NA | 86.5 x 438 x 438 | 29 | - |
| PW9130N3000R-EBM2U | PW9130 3000 EBM RACK | NA | NA | NA | 86.5 x 438 x 600 | 38 | - |

Note: 1. Height dimensions include feet on tower models, allow up to 150mm to depth for cable connections, accessories & ventilation.
2. For longer battery runtimes refer to battery chart.

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