



Eaton 9130 Rackmount UPS

Online power quality and scalable battery runtimes for IT equipment

Eaton 9130 Rackmount features and benefits

Reliability: Online, double-conversion topology ensures that loads are powered with the highest level of protection available. Mission-critical applications benefit from zero transfer time to battery and an internal automatic bypass. In addition, premium power filtering is ideal for harsh environments where harmonics and other voltage disturbances may occur.

Increased battery life: Eaton® offers ABM® technology that increases battery service life by 50 percent. ABM uses an advanced, three-stage charging technique and closely monitors battery health to provide advanced notice when batteries need replacement.

More power: The 9130 allows you to connect more devices and leave room for expanding IT systems by providing up to 28 percent more wattage compared to traditional UPSs.

Manageability:

- Load segmentation: Grouped outlets with remote control capability enable IT managers to cycle or shed loads through a webcard interface or based upon a preprogrammed schedule.
- Eaton's Intelligent Power Manager (IPM): IPM software provides network power management, ensuring data and system integrity. With IPM, you can have access to easy, versatile, remote monitoring and management of multiple devices.

LCD interface: The bright, intuitive LCD user interface simplifies UPS monitoring and management. The user-friendly menu allows you to view all critical UPS information in a single view.

Intelligent Power Software Suite

By integrating the bundled Intelligent Power® Software Suite (IPSS), you can monitor and manage your network power devices. IPSS enables you to:

- Seamlessly integrate with VMware's vCenter™ Server™ virtualization management solution, as well as virtualization platforms such as Citrix® XenServer, Microsoft SCVMM™, Red Hat® and other Xen® open source platforms
- Initiate live migration of virtual machines (VMs) to automatically and transparently migrate them during power disruptions to unaffected devices with systems such as VMware vMotion™ and Microsoft Live Migration
- Gracefully shutdown computers, VMs and host servers during an extended power outage

To learn more, please visit: Eaton.com/intelligentpower



Microsoft Partner Network

Services and support

Eaton provides 24x7 product support. From battery replacement to full UPS service plans, Eaton has one of the top service models in the industry.



Powering Business Worldwide

Front panel overview



- 1 Rackmounting ears
- 2 Connect EBMs via front panel
- 3 Hot-swappable batteries
- 4 4-button menu with LCD interface and LED indicators
- 5 2U rack height

Back panel overview

Model PW9130L2000R-XL2U (2 kVA, 120V output, 50/60 Hz)



- 6 6 ft. (1.8 m) input cord with 5-20P
- 7 Load segment 1 with (3) 5-20R and (1) L5-20R
- 8 Load segment 2 with (3) 5-20R
- 9 Ground bonding screw
- 10 RPO (remote power off) port
- 11 Standard relay output contact
- 12 RS-232 port
- 13 USB port
- 14 Communications bay with optional Network-MS card*

*Virtualization-ready bundles with included Network Card-MS are available for select Eaton 9130 Rackmount UPS models, providing real time monitoring and control across UPSs within the network. See models listed below.

9130 Rackmount model selection guide

| Catalog number | Power rating (VA/watts) | Input | Output | Dimensions (HxWxD, in.) | Weight (lb.) | | | | |
|--|---|---------------------|----------------------------------|-------------------------|--------------|------------|-------------|------------------|-------------------------|
| North American models: 120V, 50/60 Hz | | | | | | | | | |
| PW9130L700R-XL2U | 700/630 | 5-15P ¹ | (6) 5-15R | 3.4 (2U) x 17.2 x 16.9 | 35.3 | | | | |
| PW9130L1000R-XL2U | 1000/900 | 5-15P ¹ | (6) 5-15R | 3.4 (2U) x 17.2 x 16.9 | 35.3 | | | | |
| PW9130L1500R-XL2U | 1500/1350 | 5-15P ¹ | (6) 5-15R | 3.4 (2U) x 17.2 x 16.9 | 43.0 | | | | |
| PW9130L2000R-XL2U | 2000/1800 | 5-20P ¹ | (6) 5-20R, (1) L5-20R | 3.4 (2U) x 17.2 x 23.6 | 63.9 | | | | |
| PW9130L2500R-XL2U | 2500/2250 | L5-30P ¹ | (6) 5-20R, (1) L5-30R | 3.4 (2U) x 17.2 x 23.6 | 65.0 | | | | |
| PW9130L3000R-XL2U | 3000/2700 | L5-30P ¹ | (6) 5-20R, (1) L5-30R | 3.4 (2U) x 17.2 x 23.6 | 65.0 | | | | |
| North American models: 120V, 50/60 Hz Virtualization-ready bundles with Network Card-MS | | | | | | | | | |
| PW9130L1500R-XL2UN | 1500/1350 | 5-15P ¹ | (6) 5-15R | 3.4 (2U) x 17.3 x 16.9 | 43.0 | | | | |
| PW9130L2000R-XL2UN | 2000/1800 | 5-20P ¹ | (6) 5-20R, (1) L5-20R | 3.4 (2U) x 17.3 x 23.6 | 63.9 | | | | |
| PW9130L3000R-XL2UN | 3000/2700 | L5-30P ¹ | (6) 5-20R, (1) L5-30R | 3.4 (2U) x 17.3 x 23.6 | 65.0 | | | | |
| Global models: 208V, 50/60 Hz | | | | | | | | | |
| PW9130G3000R-XL2U | 3000/2700 | L6-20P ¹ | 1) L6-30R, (1) L6-20R, (2) 6-20R | 3.4 (2U) x 17.2 x 23.6 | 65.0 | | | | |
| PW9130G3000R-XL2UEU | 3000/2700 | L6-20P ¹ | (8) C13, (1) C19 | 3.4 (2U) x 17.2 x 23.6 | 65.0 | | | | |
| International models: 230V, 50/60 Hz | | | | | | | | | |
| PW9130i1000R-XL2U | 1000/900 | C14 ² | (6) C13 | 3.4 (2U) x 17.2 x 16.9 | 35.3 | | | | |
| PW9130i1500R-XL2U | 1500/1350 | C14 ² | (6) C13 | 3.4 (2U) x 17.2 x 16.9 | 43.0 | | | | |
| PW9130i2000R-XL2U | 2000/1800 | C14 ² | (8) C13, (1) C19 | 3.4 (2U) x 17.2 x 23.6 | 63.9 | | | | |
| PW9130i3000R-XL2U | 3000/2700 | C20 ³ | (8) C13, (1) C19 | 3.4 (2U) x 17.2 x 23.6 | 65.0 | | | | |
| Extended battery modules | | | | | | | | | |
| PW9130N1000R-EBM2U | Works with 700/1000 VA models, where available | | | 3.4 (2U) x 17.2 x 16.9 | 48.7 | | | | |
| PW9130N1500R-EBM2U | Works with 1500 VA models | | | 3.4 (2U) x 17.2 x 16.9 | 62.0 | | | | |
| PW9130N3000R-EBM2U | Works with 2000-3000 VA models, where available | | | 3.4 (2U) x 17.2 x 23.6 | 90.6 | | | | |
| Rackmount bypass accessories | | | | | | | | | |
| Catalog number | Style number | Input plug | Breaker | Max kW | Function | Cord (ft.) | Orientation | Receptacles | Dimensions (HxWxD, in.) |
| EHBPL1500R-PDU1U | 58115 | 5-15P | None | 1.44 | BA | 8 | 2U | (6) 5-15R | 2.1 x 17.3 x 3.8 |
| EHBPL2000R-PDU1U | 58120 | 5-20P | None | 1.92 | BA | 8 | 2U | (6) 5-15R | 2.1 x 17.3 x 3.8 |
| EHBPL3000R-PDU1U | 58130 | L5-30P | (2) 20A | 2.88 | BA | 3.3 | 2U | (5) 5-20R | 2.1 x 17.3 x 3.8 |
| EHBP13000R-PDU1UIEC | 68433 | C20 | (1) 20A | 3000 | BA | | 2U | (1) C19, (6) C13 | 2.1 x 17.3 x 4.8 |

1. Input cord length is 6 ft.
2. C14, w/ detachable L6-20P.
3. C20, w/ detachable L6-20P.

Additional notes:

TAA-compliant models: Eaton now offers

TAA-compliant models for the 9130.

Please visit Eaton.com/taups for model specific information.

Other available options

- Environmental Monitoring Probe
 - PowerPass Distribution Modules
 - 1U HotSwap Maintenance Bypass
- Visit Eaton.com/9130RM for details.

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For complete battery runtime information and to interact with the 9130 Rackmount UPS, please visit: Eaton.com/9130RM

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