



# 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](http://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

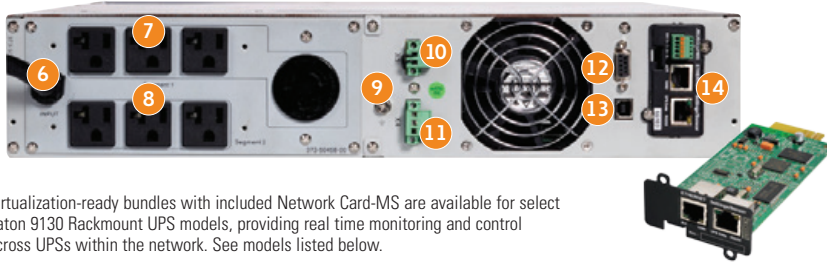
## Front panel overview



- 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)



\*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.

- 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\*

## 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 <sup>1</sup>	(6) 5-15R	3.4 (2U) x 17.2 x 17.7	35.3				
PW9130L1000R-XL2U	1000/900	5-15P <sup>1</sup>	(6) 5-15R	3.4 (2U) x 17.2 x 17.7	35.3				
PW9130L1500R-XL2U	1500/1350	5-15P <sup>1</sup>	(6) 5-15R	3.4 (2U) x 17.2 x 17.7	43.0				
PW9130L2000R-XL2U	2000/1800	5-20P <sup>1</sup>	(6) 5-20R, (1) L5-20R	3.4 (2U) x 17.2 x 23.6	63.9				
PW9130L2500R-XL2U	2500/2250	L5-30P <sup>1</sup>	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.2 x 23.6	65.0				
PW9130L3000R-XL2U	3000/2700	L5-30P <sup>1</sup>	(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 <sup>1</sup>	(6) 5-15R	3.4 (2U) x 17.3 x 16.9	43.0				
PW9130L2000R-XL2UN	2000/1800	5-20P <sup>1</sup>	(6) 5-20R, (1) L5-20R	3.4 (2U) x 17.3 x 22.6	63.9				
PW9130L3000R-XL2UN	3000/2700	L5-30P <sup>1</sup>	(6) 5-20R, (1) L5-30R	3.4 (2U) x 17.3 x 22.6	65.0				
Global models: 208V, 50/60 Hz									
PW9130G3000R-XL2U	3000/2700	L6-20P <sup>1</sup>	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 <sup>1</sup>	(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 <sup>2</sup>	(6) C13	3.4 (2U) x 17.2 x 17.7	35.3				
PW9130i1500R-XL2U	1500/1350	C14 <sup>2</sup>	(6) C13	3.4 (2U) x 17.2 x 17.7	43.0				
PW9130i2000R-XL2U	2000/1800	C14 <sup>2</sup>	(8) C13, (1) C19	3.4 (2U) x 17.2 x 23.6	63.9				
PW9130i3000R-XL2U	3000/2700	C20 <sup>3</sup>	(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 17.7	48.7				
PW9130N1500R-EBM2U	Works with 1500 VA models			3.4 (2U) x 17.2 x 17.7	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
EHBPI3000R-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](http://Eaton.com/taups) for model specific information.

Other available options

- Environmental Monitoring Probe
  - PowerPass Distribution Modules
  - 1U HotSwap Maintenance Bypass
- Visit [Eaton.com/9130RM](http://Eaton.com/9130RM) for details.

#### Eaton

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For complete battery runtime information and to interact with the 9130 Rackmount UPS, please visit: **[Eaton.com/9130RM](http://Eaton.com/9130RM)**

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