

Eaton 9130 UPS

Powerware series



Product snapshot

Product rating: 700 to 6000 VA

Voltage: 240Vac Frequency: 50/60 Hz (auto-sensing)

Configuration: Rackmount or tower

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





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.

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 worldclass 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 IEC to IEC output cable (rack models only)				
Environmental					
Safety markings	240V: CE, GS				
EMC markings	240V: CE (per IEC/EN62040-2: Emissions, Category C1; Immunity, Category C2)				
Audible noise	<50 dB				

-20°C to +40°C with batteries and -25°C to +55°C without batteries

5-90% non-condensing

0°C to +40°C

TOWER AND RACK MODELS

Rating Catalogue number Description		(VA/Watts)	Input connection	Output receptacles	Dimensions H x W x D, in mm	Weight kg	Runtime (100/50% load			
9130 Tower Models: 240V, 50/60 Hz ¹										
PW9130G700T-XLAU	PW9130 700VA AUS TOWER	700/630	C14	(4) Aust 10A	250 x 160 x 355	13	5/14			
PW9130G1000T-XLAU	PW9130 1000VA AUS TOWER	1000/900	C14	(4) Aust 10A	250 x 160 x 383	15	6/19			
PW9130G1500T-XLAU	PW9130 1500VA AUS TOWER	1500/1350	C14	(4) Aust 10A	250 x 160 x 435	19	5/14			
PW9130G2000T-XLAU	PW9130 2000VA AUS TOWER	2000/1800	C14	(1) C13, (5) Aust 10A	345 x 214 x 410	35	11/27			
PW9130G3000T-XLAU	PW9130 3000VA AUS TOWER	3000/2700	C20	(1) C19, (5) Aust 15A	345 x 214 x 410	35	6/15			
PW9130G6000T-XLAU	PW9130 6000VA AUS TOWER	6000/5400	Hardwire	Hardwire	574 x 244 x 542	75.5	6/19			
9130 Tower Extended Ba	attery Modules ^{1,2}									
PW9130N1000T-EBM	PW9130 1000 EBM TOWER	NA	NA	NA	250 x 160 x 383	19	-			
PW9130N1500T-EBM	PW9130 1500 EBM TOWER	NA	NA	NA	250 x 160 x 435	25	-			
PW9130N3000T-EBM	PW9130 2000/3000 EBM TOWER NA		NA	NA	345 x 214 x 410	50	-			
PW9130N6000T-EBM	PW9130 6000 EBM TOWER	NA	NA	NA	574 x 244 x 542	111	-			
9130 Rack Models: 240V,	, 50/60 Hz ¹									
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			
PW9130G2000R-XL2UAU	PW9130 2000VA AUS RACK	2000/1800	C14	(4) C13, (4) Aust 10A	86.5 x 438 x 600	31	6/16			
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 Batt	tery Modules ^{1,2}									
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 2000/3000 EBM RACK	NA	NA	NA	86.5 x 438 x 600	38	-			

Ambient operating

Relative humidity

Storage temperature

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.



