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## PW9130L1500R-XL2UN



The Eaton 9130 Rackmount UPS delivers online power quality and scalable battery runtimes for rack servers, voice and data networks, storage systems and other IT equipment.

### General

Topology	Online, double-conversion
Configuration	Rackmount
Catalog Number	PW9130L1500R-XL2UN
Color	Black
Rating (VA/Watts)	1500/1350
Diagnostics	Full system self-test
Efficiency	>95% in high-efficiency mode; >86% in online mode
UPS Bypass	Automatic bypass
Dimensions (H x W x D, inches)	3.4 x 17.3 x 16.9
Weight (lbs)	43
Warranty	<a href="#">Two-year factory warranty</a>
Rail Kit Included	Included with all rackmount units
Remote Emergency Power off (REPO)	Emergency shutdown control through the REPO port
Contents (Ships with the following items)	1 ready-to-go UPS Intelligent Power Software Suite CD: (Intelligent Power Manager, Intelligent Power Protector, Network Shutdown Module, LanSafe and Personal Solution-Pac) USB Cable Network Card-MS User Guide Quick Start Instructions 4-post Rail Kit

### Electrical Input

Connection	(1) NEMA 5-15P
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Input Cord	6 ft.
Input Voltage Range	90-138 Vac
Nominal Voltage	120V
Frequency	50/60 Hz
Efficiency Range	15-95 Hz

Frequency Range	45–65 Hz
Nominal Current	12.5 A
Breaker Ratings	15A
Generator Compatability	Yes

### Electrical Output

Output Receptacles (6) NEMA 5-15R



On Utility Voltage Regulation	±3% of nominal
On Battery Voltage Regulation	±3% of nominal
Voltage Wave Shape (On Battery)	Sine wave
Power Factor	0.9
Frequency Regulation	±3% Hz online
Load Crest Factor	3 to 1

### Battery

Optional Extended Battery Module	<a href="#">PW9130N1500R-EBM2U</a>
Maximum number of extended battery modules (EBM)	4
Battery Type	48 Vdc; (4) 12V, 9 Ah
Battery Replacement	Hot-swappable internal and external batteries
Start On Battery	Allows start of UPS without utility input
Recharge Time	Internal batteries: 3 hours. 1 EBM: 9 hours; 2 EBM: 15 hours; 3 EBM: 21 hours; 4 EBM: 27 hours

### Communications

User Interface	Graphical LCD with blue backlight and text in English, French, German, Russian and Spanish
LEDs	Four status-indicating LEDs
Communication Ports	(1) USB, (1) RS-232 serial, Relay output (common alarm standard)
Connectivity Card	<a href="#">Network Card-MS</a>
Communications Slot	Optional communication slots (BD Slot)
Optional Communication Cards	SNMP/Web card for direct control and monitoring in SNMP-based networks, monitoring of UPS status and meters through Web browser interface Relay card for integration to industrial environment and building management systems, remote shutdown for IBM AS/400 systems
Power Management Software	Bundled software suite CD

### Environmental & Standards

RoHS Compliance	Yes
Heat Dissipation (BTU)	Line: 750, Bat: 1011
Audible Noise	<50 dB
Operating Temperature	0°C to 40°C(32°F to 104°F) in online mode, with linear derating for altitude. NOTE:Thermal protection switches load to bypass in case of overheating
Safety markings	UL, cUL, VCCI
EMC Markings	FCC Class B, EN55022 Class B
Storage Temperature	-20°C (-4°F) to +40°C (104°F) with batteries and -25°C (-13°F) to +55°C (131 °F) without batteries
Relative Humidity	5–90% non-condensing

## Options

### Services



#### Flex Plans

**Onsite 1YR Service Coverage**

**Part Number**

FLN71XXX-1500UC

**List Price\***

Onsite 2YR Service Coverage	FLN72XXX-1500UC	
Onsite 3YR Service Coverage	FLN73XXX-1500UC	
Onsite 5YR Service Coverage	FLN75XXX-1500UC	
<a href="#">Scheduled Onsite Services and Monitoring</a>	<b>Part Number</b>	<a href="#">List Price*</a>
Onsite 7x24 Startup	SU05NXXX-6009UC	
Onsite UPS PM 7x24	0005NXXX-6009UC	
eNotify Remote Monitoring Per Year	XXXXNEXX-6009UC	
Scheduled Assembly Service 7x24	AS00NXXX-6009UC	
<a href="#">Extended Warranty Advanced Exchange Coverage for UPS (includes Battery in UPS)</a>	<b>Part Number</b>	<a href="#">List Price*</a>
Warranty-3: 3-year-total warranty (UPS) for new product purchase	9SW3Y-1500UC	
Extend: 1-year warranty (UPS) for renewal extensions	9SW1Y-1500UC	
Warranty-5: 5-year-total warranty (UPS) for new product purchase	9SW5Y-1500UC	
<a href="#">Extended Warranty Coverage for EBM (External Battery Module)</a>	<b>Part Number</b>	<a href="#">List Price*</a>
Warranty-3: 3-year- total warranty (EBM)	9SW3Y-3000BC	
Warranty-5: 5-year- total warranty (EBM)	9SW5Y-3000BC	
Extend: 1-year warranty (EBM) for renewal extensions	9SW1Y-3000BC	
<b>Batteries</b>		
<b>Option</b>	<b>Part Number</b>	<a href="#">List Price*</a>
<b>Eaton 9130 1500 Rack EBM 2U</b> 2U Extended Battery Module (EBM) giving additional runtime for Eaton 9130 1500 rack UPSs - up to 4 EBMs can be attached to each UPS	<a href="#">PW9130N1500R-EBM2U</a>	
<b>Power Management Connectivity</b>		
<b>Option</b>	<b>Part Number</b>	<a href="#">List Price*</a>
<a href="#">Environmental Monitoring Probe</a> Allows remote monitoring of temperature, humidity and two other contact devices (requires Network Card-MS)	42R4317	
<b>Power Management Software</b>		
 <b>UPS and ePDU Supervisory Software</b>	<b>Part Number</b>	<a href="#">List Price*</a>
<a href="#">Intelligent Power Manager</a> Enables monitoring and management of multiple network power devices and integrates seamlessly with VMware's vCenter Server and Microsoft's SCVMM. <a href="#">View demo</a>	<a href="#">free download</a> 66925 (Silver) 66926 (Gold)	
 <b>UPS Protection Software</b>	<b>Part Number</b>	<a href="#">List Price*</a>
<a href="#">Intelligent Power Protector</a> Provides automatic, graceful shutdown of PCs, servers and virtual machines during extended power outages. Compatible with ESXi, Hyper-V, Xen and KVM. <a href="#">View demo</a>	<a href="#">free download</a>	
<b>Power Distribution and Bypass</b>		
<b>Option</b>	<b>Part Number</b>	<a href="#">List Price*</a>
<a href="#">FlexPDU 15 1U</a> This FlexPDU provides twelve additional 5-15R output receptacles for the UPS. It is equipped with a 5-15P that plugs into the UPS	<a href="#">EFLXL1500R-PDU1U</a>	
<a href="#">HotSwap MBP 1500</a> The HotSwap Maintenance Bypass allows you to exchange or service the UPS without shutting down the connected load.	<a href="#">EHBPL1500R-PDU1U</a>	
<a href="#">Basic ePDU</a> Provides (18) additional output 5-15R output receptacles in a vertical 0U form factor.	<a href="#">ePBZ98</a>	
<a href="#">Monitored ePDU</a> ePDU, 0U, Monitored Ethernet, input 5-15P, output (24) 5-15R	<a href="#">PW101MI0U233</a>	
<a href="#">Monitored ePDU</a> ePDU, 1U, Monitored Ethernet, input 5-15P, output (12) 5-15R	<a href="#">PW101MI1U221</a>	
<a href="#">Switched ePDU</a> ePDU, 0U, Switched, input 5-15P, output (16) 5-15R	<a href="#">PW101SW0U224</a>	
<b>Mounting Hardware</b>		
<b>Option</b>	<b>Part Number</b>	<a href="#">List Price*</a>
<b>2-post rail kit</b> 2-post rail kit for 9130 rackmount, 5P 2U models and 5PX 2U and 3U models	103007018-5591	
<b>Racks and Enclosures</b>		

**Option**

**Eaton S-Series Rack**

Eaton S-Series Racks support a broad range of rack accessories, as well as power distribution, management and protection products, to provide a proven platform that you can depend on to support your critical IT operations. Available in 42U and 48U heights.

**Part Number**

**List Price\***

\* List Prices are not a reflection of the actual product Street Price. Check with your Eaton reseller or partner to get actual pricing.



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