

EATON

Powerware

Powerware 5115 RM Uninterruptible Power System

Product Focus

500-1500 VA



Product Snapshot

Technology: Series 5
(line-interactive)
Rating: 500-1500 VA
Voltage: 220-240 VAC
Backup time: Typical 5 min
Models: Rackmount

Features

- All models only 1U high
- Sine wave output on battery
- Buck & boost
- The unique Advanced Battery Management™ providing up to 50% longer battery life time
- RS232/USB as standard
- Connectivity options available
- Software Suite included

Today's business depends on reliable operation of all IT devices in the network system. As more and more IT devices are in Rackmount configurations an effective space saving UPS is needed to ensure clean power. The new Powerware 5115 RM offers a cost effective solution needed for effective network protection and comes with the proven reliability users have come to expect from Powerware products. The 5115 RM protects against five of the nine basic power problems that could harm your equipment or result in corrupted data.

The Powerware 5115 RM's design provides high power density, only occupying 1U (45 mm), which conserves valuable space in the rack for other equipment. The 5115 RM features the load segment control which enables the user to optimize the runtime of critical devices by shutting

down non essential devices first and saving battery capacity for the most critical ones.

Powerware Advanced Battery Management (ABM) function prolongs battery life by 50% and informs the user that batteries should be changed. The added hot swappable battery feature enables you to change batteries without powering down the load.

Powerware 5115 RM comes complete with Powerware Software Suite, where a wizard guides you through the installation process. This helps you choose components that are compatible with your system to make the installation of the shutdown software as easy as possible. Lansafe shutdown software monitors the UPS and in the event of an extended power failure shuts down the entire network in a user defined order. The most critical server is shutdown

last after all work in progress is saved and the applications closed. Both USB and RS232 communication is offered as standard on this RM unit.

For the advanced user, the Powerware 5115 RM offers a set of communication options. The SNMP/WEB card, provides the opportunity to build up a management system that will integrate into other company management systems. The Relay and Modbus card can be used to integrate your UPS to your building management system.

Technical Specifications

POWERWARE 5115 RM

Rating	500 VA	750 VA	1000 VA	1500 VA
Part number	103003267-6501	103003270-6501	103003273-6501	103003276-6501
Capacity (VA/watts)	500/320	750/500	1000/670	1500/1000
Dimensions WxDxH (mm)	440x580x45	440x580x45	440x580x45	440x580x45
Weight (kg)	9	15	15	19
Input connection	IEC320/10A	IEC320/10A	IEC320/10A	IEC320/10A
Output connection	4xIEC320/10A	4xIEC320/10A	4xIEC320/10A	4xIEC320/10A
Typical runtime (full load) (half load)	5 min 15 min	6 min 17 min	5 min 15 min	5 min 15 min

Operational

Nominal input voltage (Vac)	220/230/240 Vac
Input voltage range	(± 20% of nominal)
Operating frequency	50/60 Hz auto sensing
Nominal output voltage	220/230/240 Vac
Output voltage regulation	-10%/+6% of selected nominal voltage
Overload capacity	110% 3 min; 150% 10 cycles
Efficiency	95%

User interface

LED	Four LEDs; UPS on, UPS on battery, overload, alarm
Standard communication ports	RS232/USB and X-slot
Optional	Internal SNMP adapter

Environmental

Operating temperature	0°C - +40°C
Storage temperature	-15°C - +55°C
Altitude	<3000 m
Audible noise at 1 metre	<40 dB

Certification

Markings	CE
Safety	EN 50091-1-1 & UL 1778
EMC	EN 50091-2, EN 6100-3-2

Powerware 5115 RM runtimes for typical applications

Load VA / W	500 VA	750 VA	1000 VA	1500 VA
200 VA / 128 W	17	38	41	76
300 VA / 192 W	11	27	28	58
500 VA / 320 W	5	14	15	28
600 VA / 400 W		9	10	19
750 VA / 500 W		6	8	14
900 VA / 600 W			6	10
1000 VA / 670 W			5	8
1200 VA / 800 W				6
1500 VA / 1000 W				5

In the interests of continual product improvement all specifications are subject to change without notice.

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