

POWERWARE® 5115 RM

UPS for Rackmounted Applications

Benefits

- 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



Product Snapshot

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

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 PW5115 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. PW5115 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. PW5115 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 III 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 PW5115 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.

Powerware® 5115 RM

Uninterruptible Power System

TECHNICAL SPECIFICATIONS

Rating	500 VA	750 VA	1000 VA	1500 VA
Part number	103003267-5501	103003270-5501	103003273-5501	103003276-5501
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	6xIEC320/10A	6xIEC320/10A
Typical runtime (full load)	5 min	6 min	5 min	5 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			

Specifications subject to change without notice.

Powerware 5115RM 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

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