

POWERWARE® 9125 RM

For Critical Rackmount Power Protection

Benefits

- Double Conversion technology in real rackmount design
- Extended backup time
- Connectivity options available
- ABM™, prolongs battery service life by 50%
- Software Suite bundled



Product Snapshot

Technology:	Double conversion online
Power Rating:	1000 - 3000 VA
Voltage:	220 - 240 V
Typical Backup Time:	5 -9 min extendable

The new Powerware 9125 RM offers the proven reliability users have come to expect from Powerware products. Its double conversion design protects against all of the nine most common power problems. Available in power ratings of up to 3 kVA, the PW 9125 RM promises premiere protection, longer backup time, remote manageability, installation flexibility and superior service all available in a real rackmount mechanical pack for critical rackmount applications.

The double conversion online PW9125 RM is a real rackmount Series 9 UPS, occupying just 2U height conserving valuable rackmount space.

Offering extended backup time by adding external battery modules, the PW9125 RM provides optimal protection of critical applications in rack configuration.

The unique Advanced Battery Management™ (ABM) function prolongs the service life of batteries by 50% and when ABM informs the user that the batteries should be changed this can easily be done without running down the load (hot swappable batteries).

PW 9125 RM comes bundled with Invensys software suite which includes everything needed for trouble free operation. LanSafe shutdown software monitors the UPS and in the event of an extended power failure shuts down the computer network in an orderly manner, thus preventing data loss and corruption.

The 9125 RM has a comprehensive set of communication options for today's networked environment. RS 232 serial port comes as standard in a slot. The RS-232 card can be changed to a ConnectUPS SNMP card or a USB-card depending on application requirement.

Powerware® 9125 RM

Uninterruptible Power System

TECHNICAL SPECIFICATIONS				
Rating	1000 VA	1500 VA	2000VA	3000 VA
Part number	05146011-5501	05146006-5501	05146003-5501	103002723-5501
Capacity (VA/watts)	1000/700	1500/1050	2000/1400	3000/2100
Dimensions WxDxH (mm)	432x89x490	432x89x490	432x89x490	432x89x610
Weight (kg)	15	23	23	37
Input connection	IEC320/10A	IEC320/10A	IEC320/10A	IEC320/10A
Output connection	6xIEC320/10A	6xIEC320/10A	6xIEC320/10A	1xIEC320/16A 4xIEC320/10A
Typical runtime (full load) (half load)	5 min 16 min	9 min 25 min	5 min 16 min	5 min 16 min
Operational				
Nominal input voltage (Vac)	220/230/240 Vac			
Input voltage range	160-288 Vac			
Operating frequency	50/60 Hz auto sensing			
Input power factor	>0.95			
Nominal output voltage	208/220/230/240 Vac			
Output voltage regulation	± 3% online; ± 3% on battery mode			
Overload capacity	Up to 110% for 2 minute, 111-150% for 30 sec			
Efficiency	>85%			
User interface				
LED	Three LEDs; UPS on, UPS on battery, alarm			
Standard communication ports	RS232 as standard on all models			
Optional	SNMP, USB, multiport card			
Environmental				
Operating temperature	0°C – +40°C			
Storage temperature	Recommended 0°C – 25°C			
Altitude	<300 m			
Audible noise at 1 metre	<45 dB (normal mode) <50 dB (battery mode)			
Certification				
Markings	CE/UL (1000-2000 VA), CE (3000 VA)			
Safety	EN 50091-1-1 & UL 1778 (1000-2000 VA), EN 50091-1-1 (3000 VA)			
EMC	EN 50091-2, EN6100-3-2			

Specifications subject to change without notice.



PW9125	Power VA/Watt	Backup time*	Input	Output**	Dimensions	Weight
1000i	1000/700	5 min	IEC 10 A	6 IEC 10 A	432 x 490 x 89 mm	15 kg
1500i	1500/1050	9 min	IEC 10 A	6 IEC 10 A	432 x 490 x 89 mm	23 kg
2000i	2000/1400	5 min	IEC 10 A	6 IEC 10 A	432 x 490 x 89 mm	23 kg
3000i	3000/2100	5 min	IEC 16 A	4 IEC 10 A 1 IEC 16 A	432 x 610 x 89 mm	37 kg

Extended Battery Modules		Dimensions	Weight
PW9125 24 EBM 1000 VA models only		432 x 490 x 89 mm	30 kg
PW9125 48 EBM 1500/2000 VA models		432 x 490 x 89 mm	30 kg
PW9125 72 EBM 3000 VA models		432 x 610 x 89 mm	43 kg

*) Backup time with internal batteries, External battery cabinets available for all models

**) All models have two load segments

Mailing address:
Powerware EMEA marketing,
Po Box 54, 02921 Espoo, FINLAND
Tel. +358 9 452 661, Fax +358 9 452 66396
E-mail: info@emea.powerware.com
http://www.emea.powerware.com

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