

POWERWARE® 5125

For Office Servers and Network Devices



5125	
TECHNOLOGY:	Series 5, (line-interactive)
RATING:	1000 – 2200 VA
VOLTAGE:	120 – 240 V
BACKUP TIME:	Typical 5 min
Model:	Cabinet

Today's business depends on reliable operation of all IT devices in the network system. To ensure clean power and no interruptions due to power problems an Uninterruptible Power System (UPS) should be installed to protect the system. The new PW5125 offers the features needed for cost effective network protection and comes with the proven reliability users have come to expect from Powerware products. PW5125 protects against five of the nine basic power problems that could harm your equipment or result in corrupted data.

Software features

Powerware 5125 comes complete with Powerware Software Suite, where a wizard guides you through the installation process and 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 predefined order. The most critical server is shutdown last after all work in progress is saved and the applications closed.

The PW5125 offers for the advanced user a set of communication options like an SNMP/WEB card, which provide the opportunity to build up a management system that will integrate into other company management systems.

Hardware features

Powerware 5125 buck and double boost feature corrects a wide input voltage variance

through continuous voltage regulation without using the battery saving battery capacity when it is really needed. PW5125 also features the load segment control which enables the user to optimise the runtime of critical devices by shutting down non critical devices first and saving battery capacity for the most critical ones. The capability to extend runtimes on all PW5125 models with external battery cabinets offers cost-effective longer runtime solutions for network protection.

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

POWERWARE® 5125

Uninterruptible Power System

Typical Applications

- Small network
- Servers
- Network devices

Product Highlights

- Powerware Software Suite included
- SNMP/WEB monitoring capability
- Extended runtime capability
- Load segments-scheduled shutdown of less critical loads
- ABM – 50% longer battery life

Options: SNMP/WEB card, external battery cabinets, USB-card

Technical Specifications

INPUT	Power range	1000VA, 1500VA, 2200VA, at pf 0,7
	Rated voltage	220/230/240 VAC
	Voltage range	+20/-30% of nominal voltage
	Frequency	50/60 Hz auto selection
OUTPUT	Nominal Voltage	+6%/- 10% of nominal
CONTROL FEATURES	User interface	Informative LED display and audible alarms
	Remote Interface	Slot which is equipped with RS232 port as standard Option to replace the standard RS-232 port with SNMP/WEB card, USB card

PW5125	Power VA/Watt	Backup time*	Input	Output**	W x D x H	Weight
1000i	1000/700	5 min	IEC 10 A	6 IEC 10 A	162 x 401 x 250 mm	16 kg
1500i	1500/1050	6 min	IEC 10 A	6 IEC 10 A	162 x 467 x 250 mm	23 kg
2200i	2200/1600	6 min	IEC 10 A	9 IEC 10 A	205 x 493 x 250 mm	31 kg
Battery cabinets						
PW5125 24 V EBM for PW5125 1000 VA						
PW5125 48 V EBM for PW5125 1500/2200 VA						

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

** PW5125 1000 and 1500VA have two load segments, PW5125 2200VA has three load segments