s://www.qoltec.com/product/emergency-power-supply-ups?rack-uninterruptible-power-supply&duplicate-qoltec-uninterruptible-power-supply-ups-rack-1kva-800w-lcd



Qoltec Uninterruptible Power Supply UPS for RACK | 1kVA | 1000W | Power factor 1.0 | LCD | EPO | USB | On-line

Product code: 52285

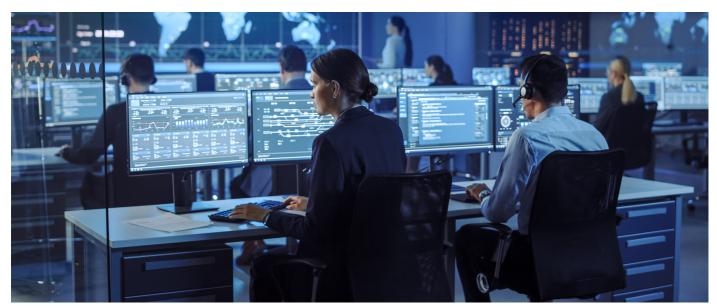
RACK UPS from Qoltec suitable for rack mounting. It will provide your device with clean power with constant voltage and output frequency and comprehensive protection when powering even the most sensitive equipment. Features of the power supply include:

- Pure sine wave
- Zero switching time
- Double conversion
- True Isolation technology offers the most complete power protection and highest power quality for all IT applications.

It will meet the requirements of anyone who wants to have control over the stable operation of their equipment regardless of mains power fluctuations.

SNMP compatible module can be fitted.

CHOOSE SAFE AND CLEAN ENERGY



Eliminates the risk of data loss and equipment failure due to power outages or voltage drops

The Qoltec 1kVA 1000W RACK UPS is the perfect solution for those who value business continuity and security for their IT infrastructure. This state-of-the-art on-line UPS

uninterrupted power supply, eliminating the risk of data loss and equipment failure due to power outages or voltage drops

. With it, you can rest assured that your servers and equipment are running uninterrupted, ensuring stable operation and the security of stored information.

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DISCOVER EXCELLENCE AT WORK WITH THE NEW 1KVA RACK UPS FROM QOLTEC



Power factor 1.0, zero switching time, double conversion, ECO mode and more

The Qoltec 1kVA RACK UPS is distinguished by :

- power factor of 1.0 all supplied electrical power is used to do the job, which is the optimum situation in the energy efficiency of the electrical system,
- pure sinusoidal energy without interference,
- the zero switching time is the rate at which the UPS will switch to battery mode in the event of a power failure,
- protection against overloading, short-circuiting and overheating,
- double conversion stable power supply,
- ECO mode provides the best balance between energy saving and power conservation,
- extended back-up time the additional time the UPS will be able to autonomously supply power to the connected equipment in the event of a main power failure,
- true Isolation technology offers the most complete power protection and highest power quality for all IT applications,
- built-in service bypass for trouble-free unit maintenance,
- the possibility of mounting an SNMP card or connecting an SNMP adapter this is a network management standard with which you can quickly and easily collect information about connected devices or configure their parameters,
- RS-232 port and RS-232 cable is a communication bus designed for serial data transmission,
- built-in set of 2 x 7Ah batteries,
- fan ensures intensive cooling of the unit during continuous operation.

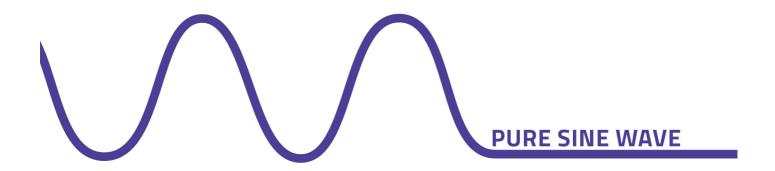
WWW.QOLTEC.COM 2 / 6

PURE SINE WAVE - HIGHEST QUALITY AND SECURITY OF POWER SUPPLY FOR YOUR DEVICES



Stable, clean energy with sinusoidal shape without interference for complete protection of equipment

Qoltec RACK UPS units offer stable interference-free pure sine wave power. It's complete protection for your devices, thanks to the double conversion, which first converts the AC of the mains supply to DC and then to AC, ensuring the highest level of power quality and protecting against potential mains disturbances such as voltage drops, power outages, surges and failures.



WWW.QOLTEC.COM 3 / 6

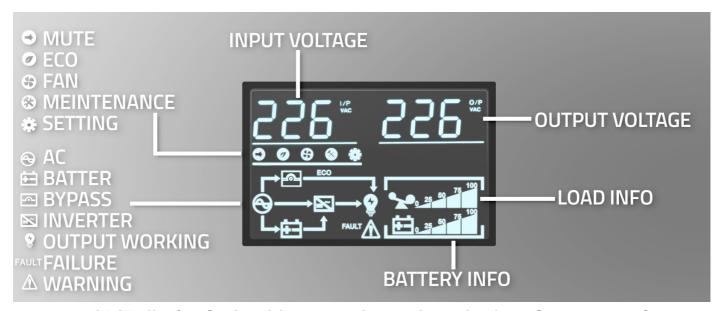
YOUR RELIABLE PARTNER IN KEEPING YOUR EQUIPMENT UP AND RUNNING



The back-up time of the equipment is a few to several minutes

An online UPS has a voltage that is continuously recycled; in the event of an unexpected drop in mains voltage, the UPS maintains the operation of the connected device, thanks to the built-in batteries, which are continuously charged. Thus, mains power is only needed to charge the batteries. Permanently connected devices always receive clean energy, without interference from the battery, so the output voltage of the online UPS will always be constant, regardless of the input voltage. The back-up time of the equipment is from a few minutes to several minutes which allows data to be saved and the equipment to be switched off safely, minimising the risk of data loss and equipment damage.

MANAGE YOUR POWER SUPPLY WITH EASE THANKS TO THE EASY-TO-READ LCD DISPLAY



Integrated LCD display for intuitive operation and monitoring of power supply parameters

Thanks to the integrated LCD display, managing the unit becomes intuitive and convenient. On the screen you receive up-to-date information on the operating status and key parameters of the power supply. This ensures that you are kept up to date with the operation of the unit, allowing you to react quickly to any problems and to optimise the operation to suit your needs. Working with the power supply becomes easy, fast and reliable, allowing you to concentrate on your main tasks without worrying about the stability of the power supply.

WWW.QOLTEC.COM 4 / 6

TRUST CONFIRMED BY WARRANTY



Product with 24 months guarantee
Do you value high-quality products when making a purchase? Our solutions will meet your expectations. Each of our offered on-line UPS RACK power supplies comes with a warranty from the date of purchase.

24-month

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TECHNICAL DATA

UPS typeOn-lineWave formPure sine wavePower1000WRated Power1kVARated voltage230VACInput voltage110 - 300 VAC 5%Output voltage230VACOutput frequency50/60Hz 0.05HZType of load devicePC, servers	Producer	Qoltec
Power 1000W Rated Power 1kVA Rated voltage 230VAC Input voltage 110 - 300 VAC 5% Output voltage 230VAC Output frequency 50/60Hz 0.05HZ	UPS type	On-line
Rated Power 1kVA Rated voltage 230VAC Input voltage 110 - 300 VAC 5% Output voltage 230VAC Output frequency 50/60Hz 0.05HZ	Wave form	Pure sine wave
Rated voltage 230VAC Input voltage 110 - 300 VAC 5% Output voltage 230VAC Output frequency 50/60Hz 0.05HZ	Power	1000W
Input voltage 110 - 300 VAC 5% Output voltage 230VAC Output frequency 50/60Hz 0.05HZ	Rated Power	1kVA
Output voltage 230VAC Output frequency 50/60Hz 0.05HZ	Rated voltage	230VAC
Output frequency 50/60Hz 0.05HZ	Input voltage	110 - 300 VAC 5%
	Output voltage	230VAC
Type of load device PC, servers	Output frequency	50/60Hz 0.05HZ
	Type of load device	PC, servers
Built-in battery Yes	Built-in battery	Yes
Number of batteries 2	Number of batteries	2
Battery voltage 12V	Battery voltage	12V
Battery capacity 7Ah	Battery capacity	7Ah
Battery set voltage 24V	Battery set voltage	24V
Other parameters	Other parameters	
EAN code 5901878522852	EAN code	5901878522852

LOAD	Power backup time
100W	60 min
200W	30 min
300W	20 min
500W	12 min
1000W	6 min

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