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Which UPS is right for you?

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Do you want a powerful solution of back up emergency power when all else fails? Are you unsure which UPS backup product would be the most effective for your individual requirements? We are going to discuss the various options available to ensure your power never fails.

The uninterruptible power supply (UPS) provides the perfect solution when your input power source or mains fails. Its innovative design means that it can provide almost instantaneous protection and can help to protect computers, telecommunication systems and large data facilities.

It can often be difficult to know which UPS to buy as there is a range of products available according to the level of power source you need. There are three most common categories for UPS which is the offline/standby UPS, line interactive UPS and the online double conversion which all cater for different requirements.

With the offline category UPS it is often most suitable for PCs whereas the line interactive product is better aimed at servers. In addition the online double conversion UPS is ideal for the protection of critical applications. It is important to first establish the purpose for your UPS power supply in order to determine which one would be right for you.

There are various back up protection products on the market such as rack mount UPS. These come with the power of 500VA-10kVA and often have internal batteries that can be further extended if needed. The price of this type of UPS varies considerably according to your rack cabinet but many can be purchased online which gives you reasonable and premium options.

If you are looking for a premium rack mount then the APC Smart UPS RT 8000VA RM offers high power and performance which is ideal for a larger organisation. If you are looking for a premium and highly dependable voltage then the APC Smart may be the best option with its range of features and benefits it can help to provide you with the maximum emergency back up power.

A middle grade UPS system would be the APC Smart-UPS RM 1500VA USB & Serial which is a slim line designed rack mount which delivers advanced performance and premium power for a fraction of the price. The innovative system uses PowerChute plus software which keeps data safe.

If you are looking for a standard UPS system then the APC Smart UPS SC 1000VA may be the better option for you. This is an ideal product for small and medium businesses who want to avoid the hassle of power disturbance. The standard APC Smart is reasonably priced and provides a range of features such as built in data line protection and hot swap batteries. In addition it is a flexible product which can be upgraded for businesses and has multiple mounting options for your company.

There is a UPS for a variety of purposes and functions whether it is for your business, home or any other reason it can be a very beneficial form of backup power when you need it most.

For more information visit http://www.criticalpowersupplies.co.uk

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