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Maximum Protection with Cloud Backup by [John Z. Perry](#)

Article published on January 16th 2012 | [Data Recovery](#)

In order for a computer system to be regarded as stable and reliable, cloud backup should be present. If you do not have a good backup system, you are at the mercy of chance. There are several factors that can cause total wipeout of data contained in a hard drive without any means to retrieve them. While there are many backup options to choose from to protect your data, it is vital to consider the following criteria during selection:

Stability

This characteristic should be basic to every backup solution. The cloud server from which you intend to retrieve your data must be available. If it is unavailable for any reason, your data will be irretrievable. Therefore, a large uptime proportion is vital for any business that values its data and needs quick retrieval.

Bandwidth

A single user rarely has severe problems with bandwidth. Then again, a cloud backup for multiple users such as that of a company is another story. The system becomes flooded with multiple backups and duplicate entries. So it is advisable to have a solution that keeps only one copy of the data needed and share the same to all users than one that stores identical data.

Access

Access should not be limited to the use of desktops and laptops only. Employees will be happy to know they can access their files away from home for as long as they have an internet access through their phones or tablets. Compatibility with operating systems across various devices is an important thing for a backup system to be count as authentically universal. In effect, a good backup system should have cross-platform compatibility.

Security

Your business's data is important, and it is very important to keep it private. Most importantly, your employees' and customers' privacy should never be at stake. Your business will also be at risk if your data are exposed to your competitors. As such, a reliable cloud backup solution should allow advanced data encryption to maximize data security.

Conclusion

These features should always be present in every backup system. Your employees should be able to access the necessary data anywhere at any time, easily and cheaply, while being safe in the knowledge that everything they do is hidden from prying eyes. A lot of backup systems will allow execution of some of these features but the best among them will actually incorporate these features as among the most fundamental of all. Spend some time doing some research before purchasing a cloud backup system to make sure you get what you and your company truly deserves.

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Article Keywords:

backup, cloud backup, data protection, system protection

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