
NAS uninterruptible power supply comparison

How to choose the right uninterruptible power supply for Synology NAS?

Sep 2025 Choosing the right Uninterruptible Power Supply (UPS) for Synology Network Attached Storage (NAS) is crucial to protect data from power interruptions and ensure system stability. For 1-2 bay NAS devices, from 500-850VA should be enough (with desktop PC and router connected). For 4-8 bay NAS devices go from 1000-1500VA.

What is the best uninterruptible power supply for a NAS?

The CyberPower CP1500PFCLCD is one of the best uninterruptible power supplies to buy for a home office with a NAS. You'll be able to take advantage of the 1500 VA battery pack to power the NAS for a good while before needing to shut it down.

Can a ups connect to a NAS with a data connection?

By connecting the UPS to a NAS with a data connection, the UPS can tell the NAS how much battery is left and have it safely shut down. It's not just a NAS the UPS can provide power for. Anything with a compatible cable will be able to connect to and draw from the device.

Does a NAS drive need a Smart UPS?

Almost all NAS drive brands support the use of a smart UPS, connected via USB for monitoring or via the network. That said, how each NAS system reacts to a power cut and switching to the UPS battery does differ.

No power supply is continuous. Even the most reliable connections can cease to function due to hardware-related issues, bad weather, or vandalism. Losing power from the ...

An Easy Guide to Buying the Right UPS for your NAS System The popularity of uninterruptible power supplies (UPS) has risen significantly in recent years. Not just for ...

A UPS (Uninterruptible Power Supply) protects your NAS from sudden power loss, ensuring graceful shutdowns and preserving data integrity. Having a battery backup in place has numerous benefits:

Uninterruptible Power Supplies (UPS) are essential for protecting your Synology NAS (Network Attached Storage) from power surges and ensuring it remains operational ...

Monitor Performance: Keep an eye on your NAS performance. If you notice any instability or data corruption, the power supply may need to be evaluated or replaced. In ...

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