

Ups uninterruptible power supply nas recommendation





Overview

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.

How do I choose the right uninterruptible power supply (UPS)?

Selecting the right Uninterruptible Power Supply (UPS) requires understanding your specific power needs. We'll guide you through the key factors to consider when purchasing a UPS system. First, calculate the total power draw of equipment you need to protect. Add up the wattage of all devices to determine the minimum capacity needed.

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.

Does a NAS need an ups?

If your NAS uses RAID, sudden power loss can wreak havoc. A UPS helps maintain array stability and prevents extended rebuild times caused by abrupt shutdowns. It also reduces wear and tear on hard drives by preventing sudden power-offs that can stress spinning disks.



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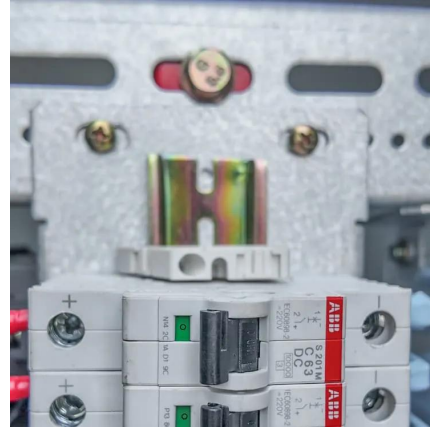
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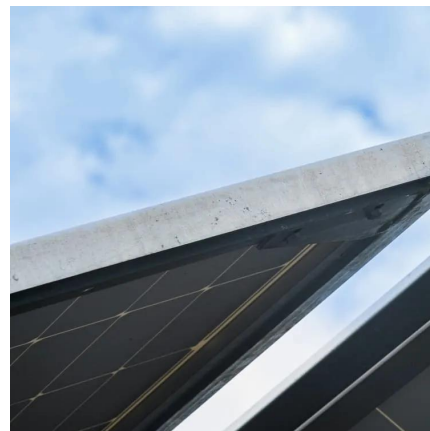
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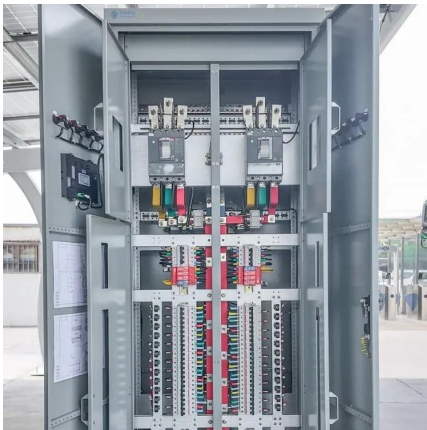
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