

Large uninterruptible power supply for the main house

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What is an uninterruptible power supply (UPS)?

However, typical desktop computers, routers, and similar devices still need to be plugged into a power source all the time to work. That's where an uninterruptible power supply (UPS) comes in. Its main function is to act as a big battery that powers your devices when your electricity goes out.

Do you need an uninterruptible power supply?

But precision electronics like computers, gaming consoles, Smart TVs, and external hard drives are at far greater risk of damage from power interruptions than many home appliances. An uninterruptible power supply (UPS) is one of the best ways to protect sensitive electronics like desktop computers from irretrievable data loss and permanent damage.

How does an uninterrupted power supply work?

An uninterrupted power supply works by constantly monitoring output from the alternating current (AC) outlet the UPS is plugged into and automatically switching to direct current (DC) electricity from an onboard backup battery during interruptions such as voltage drops and blackouts.

Where is a ups plugged?

A UPS is placed in the middle of the power chain, with devices plugged directly into outlets on the unit and the UPS plugged into an AC (household) power outlet. Plugging a power strip or surge protector with multiple connected devices into a UPS is NOT recommended.

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What to Look For in An Uninterruptible Power Supply
Best Ups Battery Backup Overall: APC BR1500G Backup Battery
Best Budget Ups Battery Backup: APC Ups BE425M Battery Backup
Best Ups For Networking: CyberPower CP800AVR Ups System
Best Compact Ups Battery Backup: Amazon Basics Standby Ups
Best Ups For Gaming: CyberPower PR1500LCD Ups System
FAQ
Our pick for the best UPS overall goes to the APC BR1500G Backup Battery. At 1500VA/865W, it can power most devices, including computers, external hard drives, and wireless routers, from a few minutes to several hours, depending on the total connected load. This should give you enough time to wrap up your work, save your work, and shut down your co...
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Uninterruptible Power Supply (UPS) - ...
An Uninterruptible Power Supply system provides emergency power when the main source fails, using batteries to ensure a continuous supply. It ...

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