

# **Castrie backup ups uninterruptible power supply**





## Overview

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Power outages happen with little warning, but if you have an uninterruptible battery backup on hand, you can preserve your work and protect your gadgets. We've done the research and hands-on testing.

What is an uninterruptible power supply (UPS)?

An Uninterruptible Power Supply (UPS) is way more than just a surge protector, it's meant to save your time as well as your devices. These surge protectors with a built-in backup battery provide a safety net by delivering continuous power during an outage, giving you time to save your work and safely shut down your equipment.

Are battery-backed uninterruptible power supplies reliable?

Reliability of power sources is an increasing challenge in many sectors and battery-backed uninterruptible power supplies (UPS) are one option to protect and keep electronic equipment operating in the event of grid power failure.

What is a standby UPS?

A Standby UPS is a battery backup system where the battery is charged by the main power supply and connected to an inverter through a transfer switch. As shown in the block diagram of Figure 1, during normal operation, the system runs on primary power while the inverter remains inactive.

Which APC UPS battery backup surge protector is right for You?

For those seeking a budget-friendly option, the APC UPS Battery Backup Surge Protector BE425M offers fantastic value without compromising on essential features. With a 425VA/225W capacity, it provides enough power to safely shut down computers and small electronics during outages.



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