

How big of an uninterruptible power supply should I buy





Overview

How do I determine the appropriate uninterruptible power supply (UPS) size?

Calculate the appropriate uninterruptible power supply (UPS) size by entering your equipment power requirements and backup needs below. This calculator helps determine the correct UPS capacity in VA (Volt-Amps) and required battery runtime based on your connected load and desired backup duration.

What is an uninterruptible power supply (UPS)?

An Uninterruptible Power Supply (UPS) is a device that provides emergency power to connected equipment when the main power source fails. It offers immediate protection from power interruptions by supplying power from a separate source, typically batteries. 1. Standby UPS 2. Line-Interactive UPS 3. Online/Double-Conversion UPS.

Is your uninterruptible power supply oversized?

Not all equipment needs to be supported, so reviewing all your equipment and breaking it down into a list of either critical load or non-critical load can help make sure your final uninterruptible power supply size requirement is not drastically oversized.

What are the different types of uninterruptible power supply systems?

There are various types of uninterruptible power supply (UPS) systems available to provide protection from power problems. Understanding the differences allows you to choose the right UPS for your specific needs. A standby UPS is the most affordable and common type for home and small business use.



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The size of an Uninterruptible Power Supply (UPS) you need depends on several factors including the total wattage of the devices you wish to support, the runtime you require during a power outage, and ...



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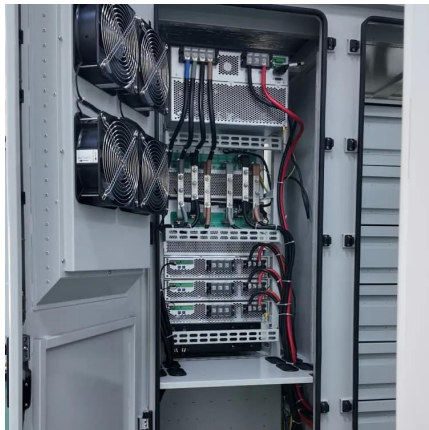




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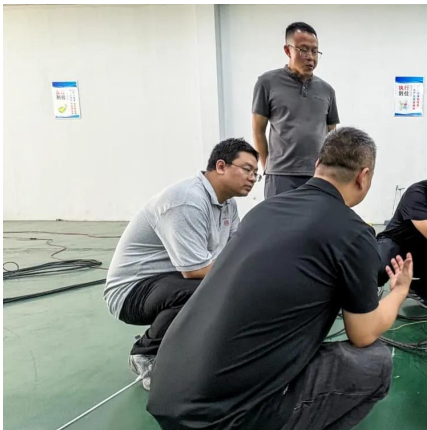




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