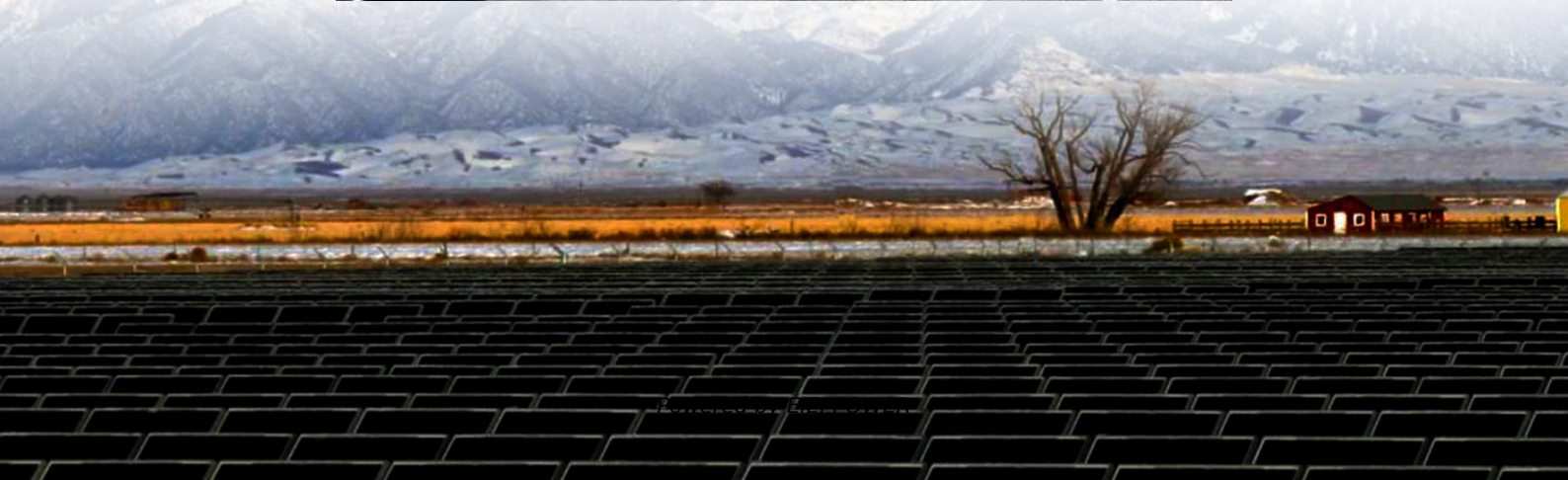


How many batteries does an uninterruptible power supply require





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)?

At RS, we know that Uninterruptible Power Supplies (UPS) are a vital backup solution. That's why we've partnered with the power management experts at Eaton to help you choose a UPS that'll keep your data and hardware safe at the most critical times. What is an Uninterruptible Power Supply?

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How long does an uninterruptible power supply last?

Like all other IT equipment, an uninterruptible power supply (UPS) has a finite lifespan. The average expected lifecycle of a UPS is eight-to-ten years. The batteries typically need to be replaced at least three times during that lifespan. Of course, once a UPS reaches the end of its lifespan, it should be replaced to mitigate downtime.

Is a ups a battery-operated power supply?

A UPS isn't designed to provide long-term backup use of connected devices for extended periods without power, or offer a battery-operated solution for continuing to work off-grid. What's an Uninterruptible Power Supply Made Up of?



How many batteries does an uninterruptible power supply require



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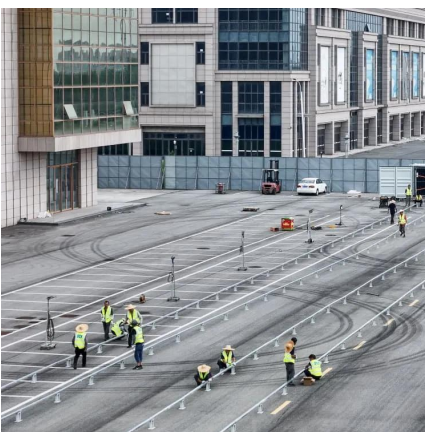
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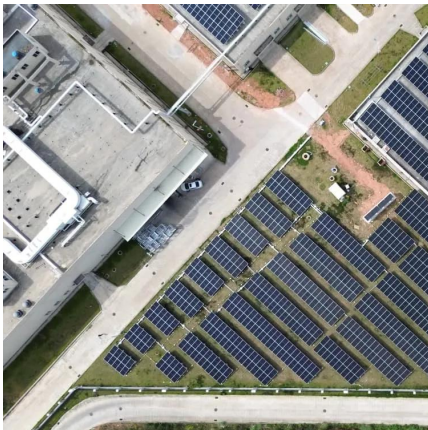
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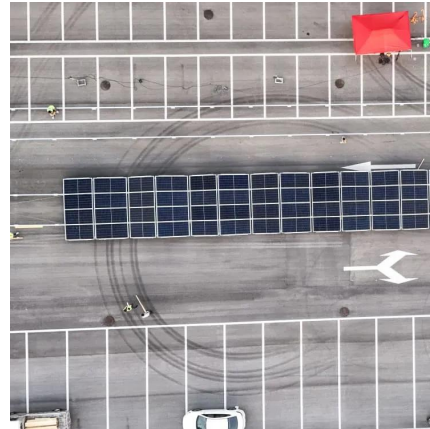
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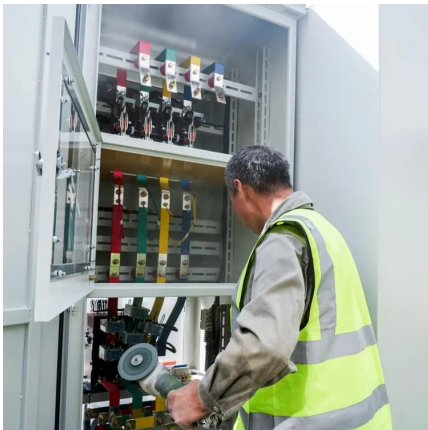
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