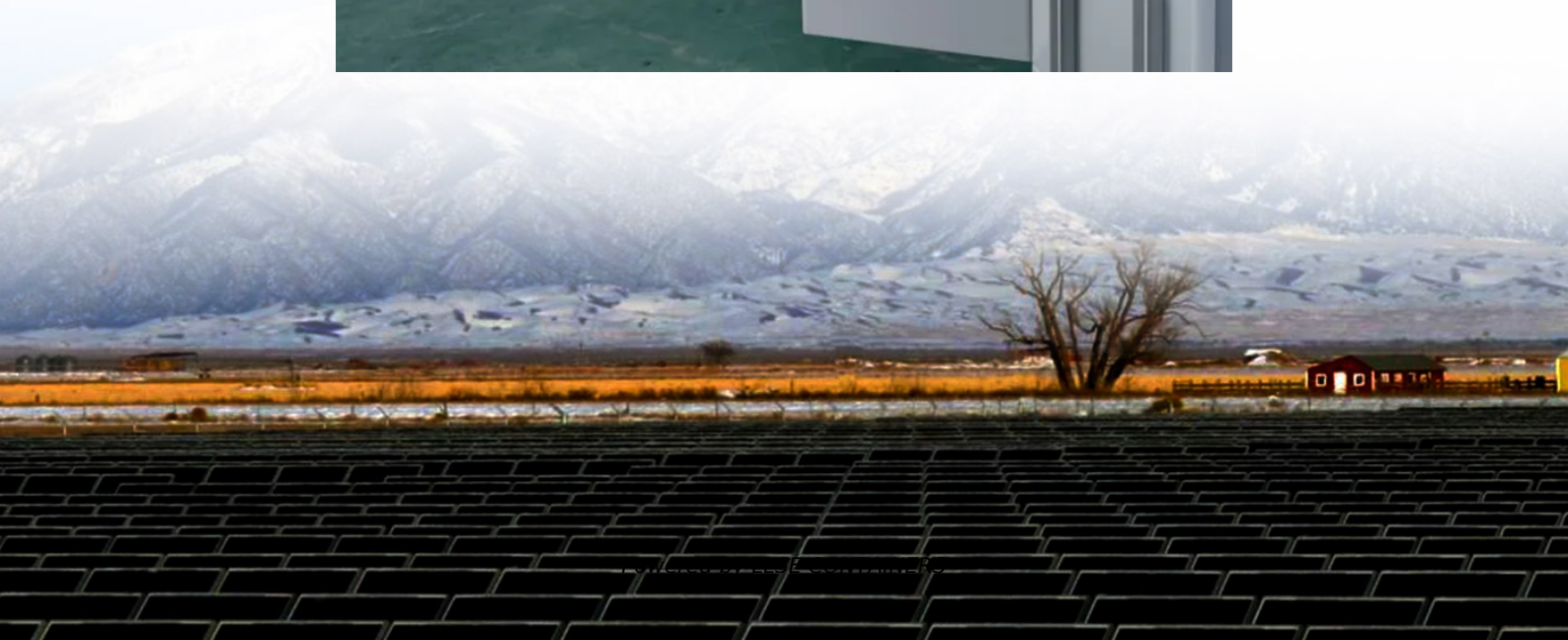


Antananarivo backup ups uninterruptible power supply





Overview

What is an uninterruptible power supply (UPS)?

An Uninterruptible Power Supply (UPS) is a device designed to provide backup power when the primary power source fails or when voltage levels drop below acceptable limits. UPS systems are commonly used in computers, server farms, and data centers to ensure uninterrupted operation and protect digital data from power-related disruptions.

What is the difference between a standby UPS and an inverter?

As shown in Figure 4, it functions similarly to a standby UPS but with a key difference: the inverter is the primary power path, rather than a backup system. In normal operation, AC power from the main supply first passes through a rectifier, which converts AC to DC.

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.

What is an UPS system & how does it work?

UPS systems are commonly used in computers, server farms, and data centers to ensure uninterrupted operation and protect digital data from power-related disruptions. The function of a UPS depends on the application's power requirements.



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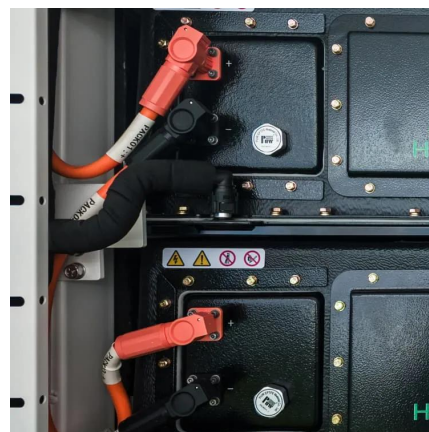


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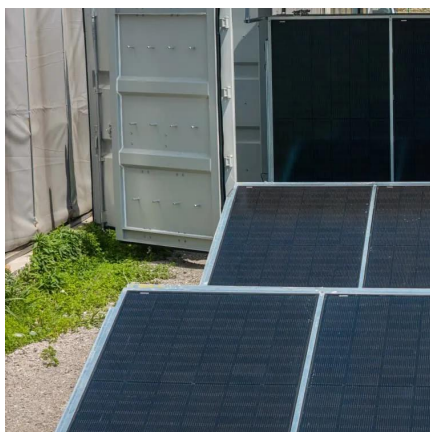
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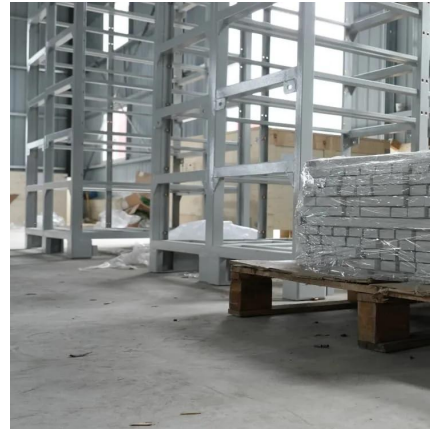
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A UPS can power computers, servers, routers, medical equipment, and other sensitive electronics. It is ideal for devices that need uninterrupted and clean power.



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