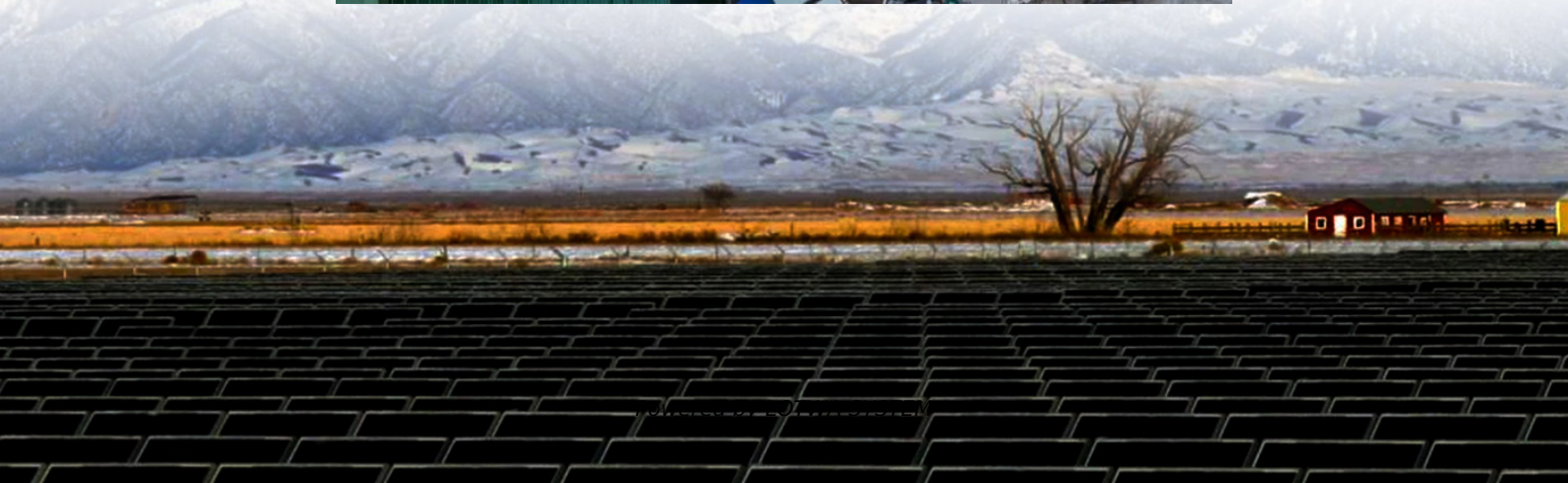


Tcl monitoring ups uninterruptible power supply with ultra-long battery life





Overview

What is an uninterruptible power supply?

The word "uninterruptible" means that the power supply will act quickly enough to prevent the gear from ever losing power when the main power source goes dark. This usually means that a UPS system must be capable of activating backup power within 25ms of a power loss. A UPS is, by nature, redundant.

How long do UPS batteries last?

In a telecom or data center environment, however, the batteries of a UPS may last for several hours or more. If commercial power failures are most likely expected to be rare and brief, a UPS may be the only backup power source at a remote site. However, at least one diesel or propane generator can also be present to provide backup power.

What is ups monitoring?

UPS Monitoring is a system that monitors the different metrics of UPS devices including bypass mode, changeover, power, remaining battery, battery mode, frequency, ambient temperature, and more. With a monitoring system in place, you will be able to check the current performance of your UPS and send you alerts on critical.

What is a ups & how does it work?

Although complex, a UPS has a very simple overall design. Every UPS has power inputs (for the intake of commercial power during normal operation), power outputs (to connect protected equipment), and backup batteries (to prevent interruption of power to protected gear when commercial power is lost).



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adius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMa
sk.b_mcOverlay{z-index:8;background-
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