

SolarTech Power Solutions

Battery Cabinet Monitoring



Overview

What is a battery monitoring system?

Battery Monitoring devices extend the life of your critical power backup systems. They eliminate the risk due to battery failure and loss of revenue due to downtime. Battery monitoring systems, including the patented designed Batt-Safe II, are available for all C&C Power battery cabinets.

Why do customers need a battery monitoring system?

The more customers know about their batteries, and the more detailed and current that information is, the better their chances of heading off disaster. EatonT Cellwatch is an automated battery monitoring system for large-scale installations where power and system availability are critical to successful business operations.

Do you need a battery monitoring device?

Monitoring backup batteries and battery cabinets for fire prevention and thermal runaway are highly necessary for critical facilities. Battery Monitoring devices, including the patented designed Batt-Safe, are available for all of C&C Power's battery cabinets.

What is a cellwatch battery monitoring system?

Cellwatch is the most versatile system on the market today. Each DCM is capable of monitoring 2-16V jars. This capability enables Cellwatch to provide a total solution, addressing all critical batteries in the power network. Eaton offers a comprehensive battery monitoring service that works in conjunction with the Cellwatch system.

Why should you use a battery monitor?

Our battery monitors promote better battery health and optimise system performance by sharing battery voltage and temperature data, enabling synchronised charging and more. Our BMSs monitor and manage lithium

batteries, ensuring optimal performance, longevity and safety within the system.

How does battery monitoring improve system reliability?

Monitoring improves system reliability by detecting battery problems at an early stage, before they can cause an abrupt system failure. How are problems detected?

Problems are detected by measuring the internal resistance of each cell or module in the system.

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Contact Us

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