

## SolarTech Power Solutions

# Battery cabinet 16 bits



## Overview

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What is a battery cabinet?

Battery cabinet that includes Lithium-ion batteries, Battery Management System (BMS), switchgear, power supply, and communication interface. Battery cabinet that includes Lithium-ion batteries, Battery Management System (BMS), switchgear, power supply, and communication interface.

How many battery cabinets can a Lib 25 m cable supply?

LIBSEOPT001 Galaxy LIB 25 m communication cable kit 1 990-91430E-001 17 Overview of Accessory Kits With 10, 13, 16, or 17 Battery Modules 1. One AC/DC converter box can supply up to 10 battery cabinets. For 11+ battery cabinets, at least two AC/DC converter boxes are required. 2. Install one data log kit for each battery system.

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1. One AC/DC converter box can supply up to 10 battery cabinets. For 11+ battery cabinets, at least two AC/DC converter boxes are required. 2. Install one data log kit for each battery system. Installation Procedure 1. Prepare for Installation, page 19. 2. Install the Rear Seismic Anchoring, page 21. 3.

What are the safety requirements for a battery cabinet?

- The battery cabinet must be properly earthed/grounded and due to a high leakage current, the earthing/grounding conductor must be connected first. Failure to follow these instructions will result in death or serious injury. Battery Safety DANGER.

How do I reinstall a battery cabinet?

Perform the following steps on all battery cabinets in the battery solution. a. Remove the cover in front of the start-up button and push the start-up button. • The PSU2 LED and the POWER LED will turn on. • The ABNORMAL and ALARM LEDs should remain off. b. Reinstall the cover in front of the start-up

button.

Why is a battery cabinet dangerous?

- The battery cabinet contains an internal energy source. Hazardous voltage can be present even when the UPS system is disconnected from the utility/mains supply. Before installing or servicing the UPS system, ensure that the units are OFF and that utility/mains and batteries are disconnected.

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## Contact Us

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