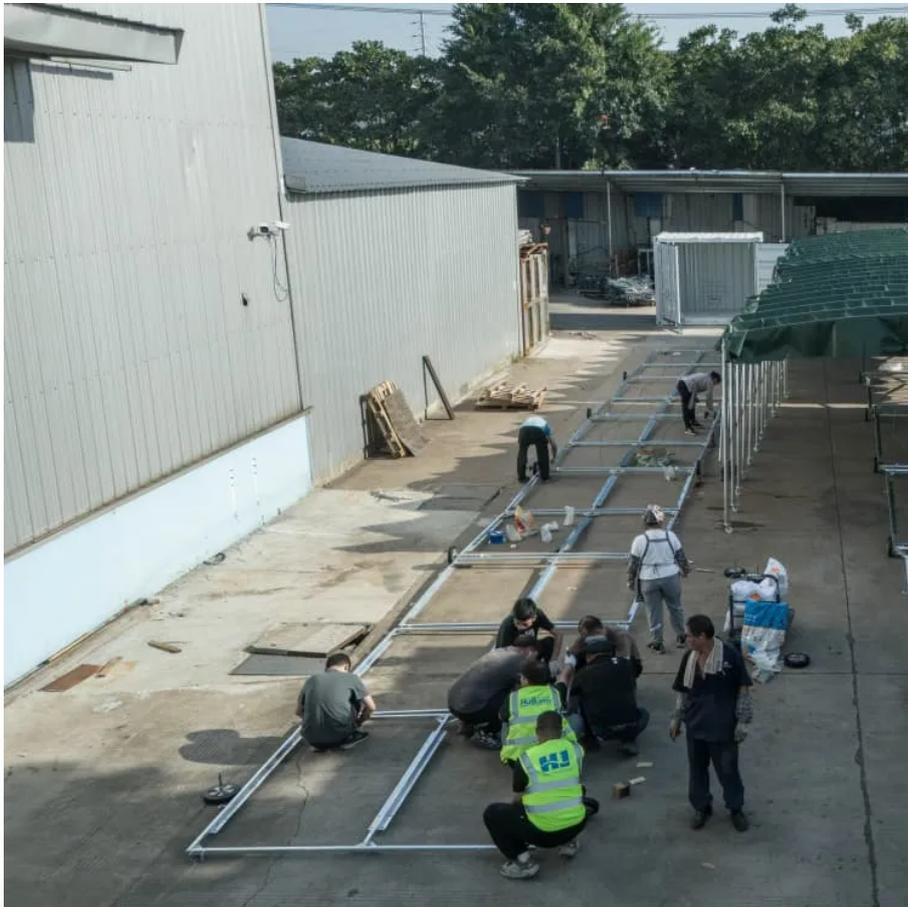


Smart Battery Cabinet Installation Method Site





Overview

How to protect a lithium battery energy storage cabinet?

At the same time, setting the charging and discharging parameters, configuring the safety and protection settings, and protecting the lithium battery energy storage cabinet from potential dangers such as overcurrent, overvoltage, and overtemperature are necessary.

How do you protect a battery cabinet?

High-quality cables, connectors, and terminals establish safe electrical connections between battery cabinets and other system components. And add appropriate fuses and circuit protection devices to the circuit to prevent overcurrent, overvoltage, and short circuits.

How do I install a BBB box?

If the cabinet is not level, wrench the anchor bolts. If a BBB box is required when cabinets are combined, install the BBB box by following the instructions in the PDU8000- (0630, 1250, 2000) DCV8-BGA001 BBB Box User Manual. If the cabinet is installed against a wall, only the front connecting plates need to be installed.

How do you tighten a Battery trays?

Secure the cabinet. Remove the four plugs from the bottom of the cabinet. Insert expansion bolts into the expansion bolt holes in the floor, and tighten the expansion bolts. Figure 5-9 Tightening expansion bolts (not installed against a wall) Remove the battery trays shown in the figure.



Smart Battery Cabinet Installation Method Site

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Install each cabinet in sequence according to the installation method of a single cabinet. Combine cabinets. Figure 5-12 Installing connecting kits

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Added precautions in 1.2 Battery Safety. Added precautions in 5.8 Installing Battery Modules. Updated 5.11 Sealing Cabinets. 17 2023-10-16 Added the description about the leakage ...

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Secure the cabinets. Install connecting plates between cabinets. Remove the two plugs from the bottom of the SmartLi cabinet. Secure the SmartLi using M12x115 bolts, and secure the lithium ...



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