

Is there a problem with the new energy original battery cabinet

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What happens if a battery is mixed with a new battery?

For household low-voltage energy storage systems where new and old lithium batteries are mixed, the internal resistance of the batteries varies greatly, which is likely to cause circulation, and the temperature of the battery will increase, which will accelerate the aging of the new battery.

Are lithium-ion batteries a good choice for energy storage?

As the simplest and most convenient product in the energy storage industry, many customers love and respect lithium-ion batteries. However, there will be some failures in the daily installation and use process. In addition to the impact of manufacturing quality, transportation, and storage, most of them are caused by improper maintenance.

What happens if the battery voltage reaches the Protection Board?

3) When the battery voltage reaches the voltage set by the protection board, the protection board will cut off the power to protect the battery, but the lithium-ion battery will fall back, and the voltage will rise, which will be a little higher than the voltage set by the protection board. At this time, it can no longer be used.

What happens if the heat dissipation effect of energy storage system is not good?

If the heat dissipation effect of the energy storage system is not good, it may lead to thermal runaway, which will cause short circuits, bulging, and open flame problems of the battery, which may eventually lead to safety accidents such as fire or explosion.

Just an update here... the new batch of cabinets resolved the problems and it's been running a couple of months with no issues. The new ones were from a different batch ...

For household high-voltage energy storage systems, old and new battery modules are mixed in series. Due to the barrel effect, the new battery module can only be used with the capacity ...

I recently purchased 6 EG4 batteries and the cabinet to go with them. At first because it arrived with a big forklift dent and the bus bar bolts all stripped out, I thought maybe ...

If your current battery cabinet cannot store the larger batteries you're moving to, a new or retrofitted battery and energy storage system will be required. We can help you get the right battery storage ...

Battery charging and discharging problems can occur in residential energy storage inverters. There are mainly

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three cases: battery does not discharge, battery does not charge, and ...

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Hey there! As a supplier of Battery Cabinets, I've seen my fair share of issues when it comes to these crucial pieces of equipment. In this blog, I'll walk you through some common problems you might ...

Features: Puck light is perfect underneath an RV kitchen cabinet or inside an enclosed trailer Included energy-efficient, warm white LEDs last longer and burn brighter than incandescent ...

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