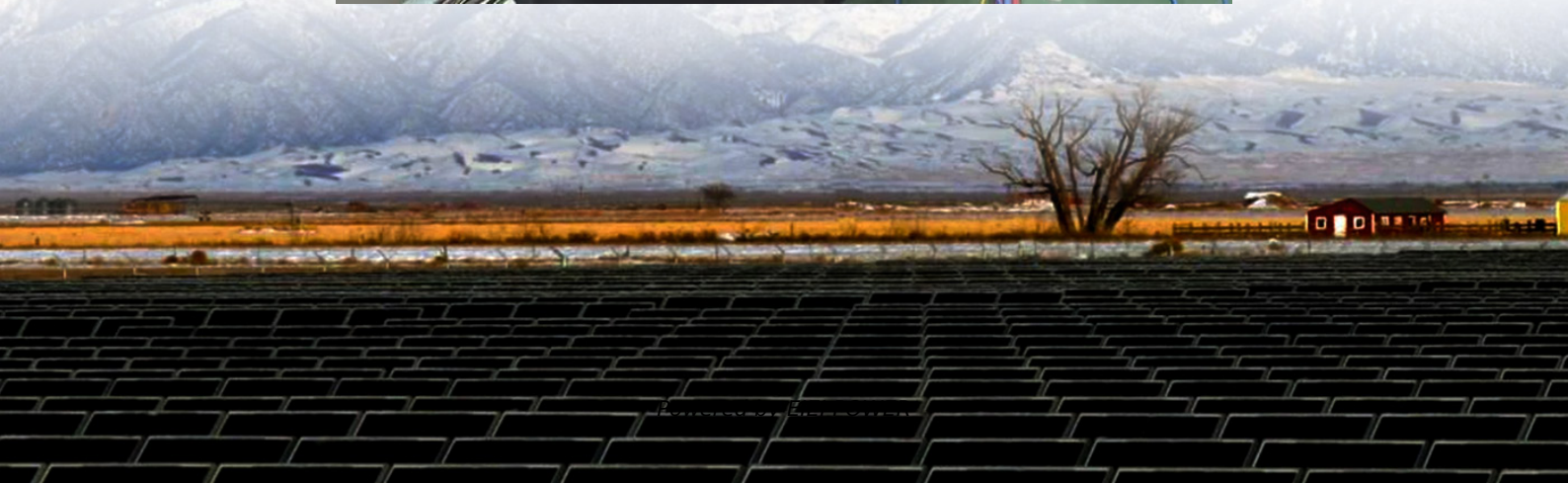
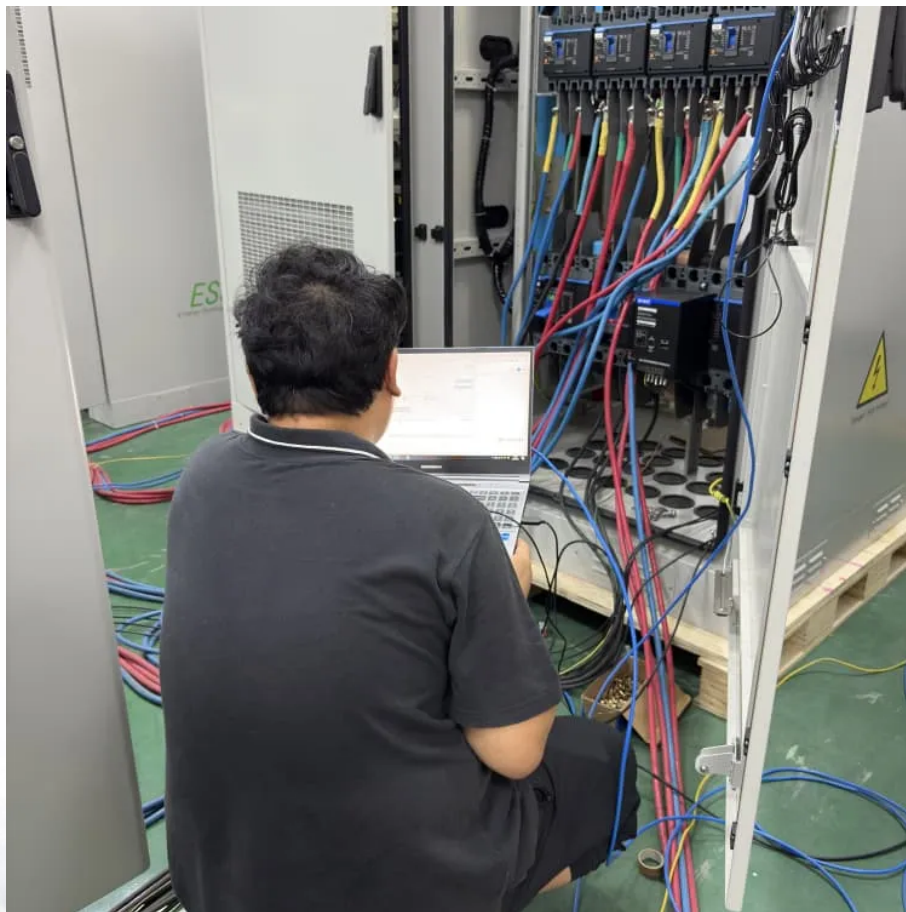


Huawei s highly integrated solar container communication station flow battery





Overview

The Huawei LUNA2000-S0 PV battery is a modular solution that is flexibly tailored to your needs. With options of 5 kWh, 10 kWh or 15 kWh and extensions up to 30 kWh, it adapts to your requirements. What makes Huawei a smart energy storage system?

Furthermore, Huawei's patented cold and hot compartment structure overcomes heat-related problems posed by high-flow battery cells. The smart string energy storage system range (pictured) offers flexibility, user-friendliness and great design coupled with ease of installation and 5-layer protection. Image: Huawei.

How safe is a Huawei energy storage system?

Image: Huawei. Safety and reliability are paramount in residential energy storage systems, and Huawei's solution offers comprehensive protection. The system is designed to withstand extreme conditions, from -20°C to $+55^{\circ}\text{C}$, including submersion in water, heavy snowfall, and extremely low temperatures.

What makes Huawei a good battery management company?

Offering innovative battery management solutions, Huawei has placed emphasis on safety and performance optimization. Batteries are the heart of every storage system and are also subject to risks such as over- and under-discharge or over- and under-temperature.

What is Huawei C&I storage?

Huawei's C&I storage systems are certified for both low voltage and medium voltage grid connection and are redefining the ESS landscape, together with the LUNA2000 series and with Smart PCS LUNA2000-100KTL-M1 100 kW converter. Offering innovative battery management solutions, Huawei has placed emphasis on safety and performance optimization.



Huawei's highly integrated solar container communication station



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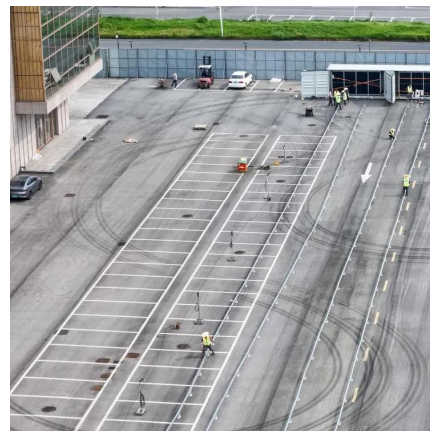


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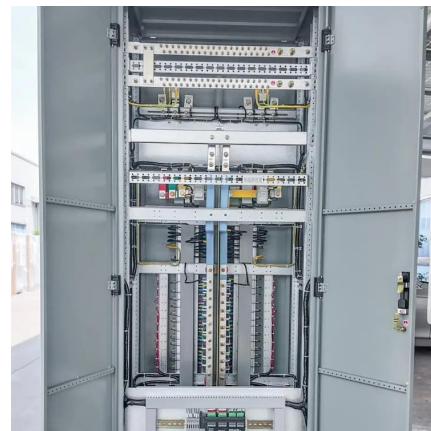
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