New Battery Storage Cabinet for Cambodian Islands



Overview

To address the issue of energy instability in the region, GSL ENERGY delivered and completed a 32kWh mobile solar energy storage system for local customers in July 2025, helping businesses achieve energy independence and optimize electricity costs. Huawei Digital Power has successfully commissioned what it claims is Cambodia's first grid-forming battery energy storage system (BESS) certified by TÜV SÜD. In this project, the client selected two GSL-W-16K. These cabinets are specially designed to safeguard against internal fires, thermal runaway, and mechanical damage. These cabinets transform electrical energy into This project has received official certification from TÜV SÜD, marking Cambodia"s inaugural deployment of a grid-forming. The Battery Charging Cabinet is a practical and efficient solution for managing and securing multiple battery packs in various settings, from educational institutions to corporate environments. The launch marked a significant and historic.



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