



120kW Outdoor Photovoltaic Cabinet for Sports Venues

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The outdoor energy cabinet supports hybrid configurations with solar + battery + grid or diesel generator. The EMS intelligently switches among power sources for optimal cost-efficiency and continuity.

This 120 kWp PV system complete set offers you a modern and efficient solution for using solar energy, ideal for open spaces and hall roofs. The aesthetically pleasing glass-glass full-black modules ...

Combines high-voltage lithium battery packs, BMS, fire protection, power distribution, and cooling into a single, modular outdoor cabinet. Uses LiFePO4 batteries with high thermal stability, extensive cycle ...

Product Features: Standardized structure design, menu-type function configuration, photovoltaic charging module, a parallel off-grid switching module, power frequency transformer, and other ...

The outdoor photovoltaic energy cabinet can provide reliable monitoring systems, photovoltaic, and battery systems. It is a unified power supply platform system that supports various AC and DC input ...

Standardized Structure Design: Includes energy storage batteries, power conversion systems (PCS), photovoltaic modules, and charging modules in a compact and highly efficient cabinet.

Provides remote on/off control of each output branch and multi-source inputs (PV, wind, AC, 12V, etc.) for power management flexibility. The Photovoltaic Micro-Station Energy Cabinet is a hybrid power ...

High-capacity 241kWh outdoor battery storage system with 120kW output, hybrid inverter, and LiFePO4 cells--ideal for C& I, PV, and microgrid applications. The VSS-241L120-A is a robust and high ...

Peak shaving and valley filling: by charging and storing energy at valley time and discharging energy at peak time, the electricity cost of customers can be reduced and the electricity charge at the power ...



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From outdoor energy storage system cabinets to integrated cloud-based controls, EPC Energy has you covered. We want to help you create a sustainable future.

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