



High temperature solar outdoor power cabinet

The Outdoor Cabinet Energy Storage System is a fully integrated solution that combines safe battery storage, intelligent power management, and weatherproof protection for solar and telecom applications.

Available in both 100kWh and 215kWh capacities, this modular system integrates power modules, batteries, cooling, fire protection, and environment monitoring in a compact outdoor cabinet.

The cabinet is designed for wide-temperature range operations (-20°C to +60°C), with built-in thermal management, anti-corrosion materials, and high-altitude suitability.

With IP54/IP55 protection, anti-corrosion design, and intelligent temperature control, they are ideal for telecom base stations, remote power supply, and containerized microgrids. Our outdoor cabinets are ...

Deye outdoor cabinet is an energy storage device designed for outdoor environments. It has an IP65 high protection level and corrosion-resistant materials, and is suitable for harsh conditions such as ...

Delivers 100 kW rated AC power and 232 kWh battery capacity for industrial and commercial energy needs. Designed with IP55 protection, transformer isolation, and real-time monitoring for enhanced ...

Solar modules power telecom cabinets by converting sunlight into electricity and provide reliable backup energy, even in remote areas. High temperatures and humidity can reduce solar ...

Our innovative modular design caters to diverse application needs, offering eco-friendly, high-yield solutions. Our mission: to green every watt of electricity generation and maximize every watt's value, ...

Engineered with reinforced steel enclosure and IP55/IP65 protection class for dust, water, and corrosion resistance in severe climates. Combines high-voltage lithium battery packs, BMS, fire protection, ...

This outdoor battery cabinet is highly customizable and designed for telecom, power, and solar energy storage applications. It offers flexible configuration in structure, materials, cooling, electrical ...



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