



# Integrated energy storage cabinet 120kw product specifications

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Model: IYP-172KWh+120KW Fast charging power: 120KW (dual guns) Maximum DC power: 60KW  
Maximum AC power: 30KW Maximum photovoltaic power: 60KW Communication method: ...

It is an All-in-One system comprises of PCS, batteries, BMS, EMS, MPPT, automatic fire control system and temperature control system. High-performance EV grade LiFePo4 batteries ...

The 120 kW automatic switching cabinet integrates STS-based control, protection, and monitoring functions to enable safe and automatic grid-connected and off-grid operation works with energy ...

Thanks to four MPPTs, a wide PV input range (150-850VDC), and up to 65kW solar input, it ensures flexible PV system design and high energy harvest. All system elements -- PCS, inverter, EMS, ...

Built-in fire, flood, and temperature control with system warnings for safety. Dual fire suppression, ATS/STS ensure seamless power switching. Integrated BMS/PCS/EMS supports diverse applications.

Featuring 215kWh of LiFePO4 storage and a 120kW PCS, this system is engineered for industrial parks and commercial complexes that require high-power energy management.

Integrated energy storage cabinets offer several key features, including multiple compartments for efficient organization of batteries and equipment, durable construction materials for long-term use, ...

Flexible and on-demand configuration of functional components for different business scenarios, including energy storage management, photovoltaic management, charging station management, etc.

Built-in fire, flood, and temperature control with system warnings for safety. Dual ...

The Cabinet offers flexible installation, built-in safety systems, intelligent control, and efficient operation. It



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features robust lithium iron phosphate (LiFePO<sub>4</sub>) batteries with scalable capacities, supporting on ...

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