

**Espay Solar Energy S.L.**

# **120kW Power Distribution and Energy Storage Cabinet for Data Center**



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### BESS CABINET

A BESS cabinet is an industrial enclosure that integrates battery energy storage and safety systems, and in many cases includes power conversion and control systems.

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### 215kWh +120kW High Voltage Integrated Energy Storage Cabinet

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.



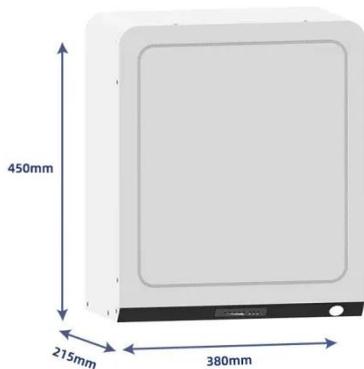
### Data Center Power Distribution Solutions

Housed in a single, self-contained cabinet, it combines distribution, computer-grade grounding, isolation, and power monitoring to provide the protection your vital computer or communications equipment ...

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### Power Distribution Unit

The space-saving PDU is easy to move and adapt to the future demands of the data center. The PDU offers superior power protection and monitoring, and the flexibility and scalability to match your actual ...



### How to Choose Power Distribution Cabinets for Data Centers

The right power distribution cabinet protects uptime, passes inspections, and scales with your load roadmap. This buyer's checklist helps procurement managers balance compliance, ...

### 2025 Data Center Power Report

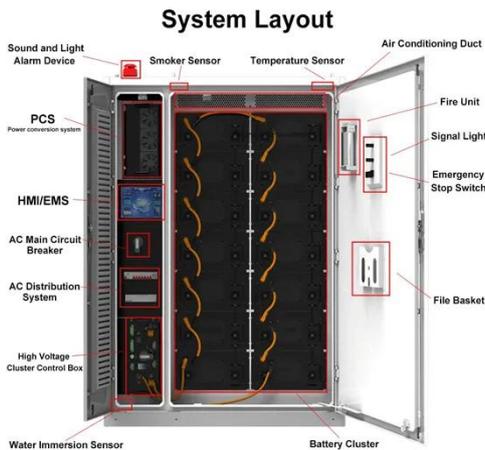
For AI data centers, the highly variable power loads will require technology that can combine energy generation with fast-response energy storage. Minimizing adverse impacts: Successful data center ...



### ABB Power Distribution for Data Centers

Partner with ABB to power your data center operations 24/7 with solutions that are space-saving, time-saving, energy-saving, cost-saving and infinitely

scalable.



## 120KW Smart Power Distribution Unit with 21 Port PA45 Connectors

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120KW Smart Power Distribution Unit with 21 Port PA45 Connectors 150A Input for High Load Server Cabinets



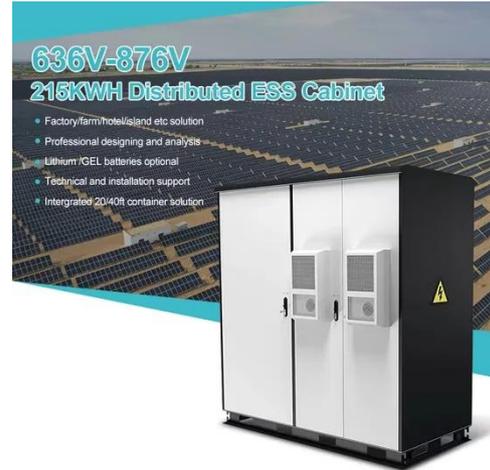
## LFP Battery Pack , Solar Storage Solution

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 ...

## Power Switching and Distribution Cabinets

Power conditioning and distribution cabinet that offers the benefits of a custom-tailored system, with the convenience and cost savings of a pre-

packaged, factory-tested system.



## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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