

**PIENAAR ENERGY (PTY) LTD**

# **1500V Energy Storage Battery Cabinet for Streetlights**



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### 1500 V Battery Energy Storage Reference Design

This reference design fits stackable high-voltage battery energy storage systems used in large scale utility solutions, industrial and commercial UPS as well as storage for domestic use.

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### FPR-ESS-5015kWh-L-1500V

The FPR-ESS-5015kWh-L-1500V is perfect for large-scale applications, including grid stabilization, renewable energy integration, and industrial power management.

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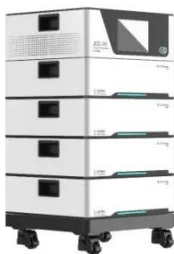


### 373kWh Liquid Cooled Energy Storage System

1500V Liquid Cooled Battery Energy Storage System (Outdoor Cabinet). Easily expandable cabinet blocks can combine for multi MW BESS projects.

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## Solar Battery Storage Cabinet



The LZY solar battery storage cabinet is a tailor-made energy storage device for storing electricity generated through solar systems. They assure perfect energy management to continue power ...

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## Battery Energy Storage System (BESS)

Industry-leading high energy density that ensures more power is stored in less space. Unlocks the potential of renewable energy applications with compact, powerful solution, designed for optimal ...

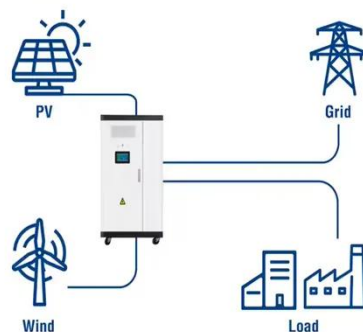
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## 418KWh Outdoor Cabinet Energy Storage System

The HJ-G215-418L industrial and commercial energy storage system from Huijue Group adopts an integrated design concept, with integrated batteries in the cabinet, battery management system, ...

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### Utility-Scale ESS solutions



## 1500V 532kWh Outdoor Battery Cabinet Energy Storage Systems ...



Each battery cabinet contains 2 sets of battery packs, and each battery pack can contain up to 26 serially connected battery cells. Each battery cabinet is equipped with 2 HVACs and 1 set of aerosol ...

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## CATL Cabient Energy Storage System Solutions ESS

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## CATL Cabient Energy Storage System Solutions

Save space, flexible placement: Supports back-to-back installation, side output, and does not require pre-installed cable ducts/cable racks for battery cabinet installation, saving on site costs.

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## MEGATRON 373KWH- MEGACUBE-Global Leading ONE- STOP PV ...

The MEGATRONS 373kWh Battery Energy Storage Solution is an ideal solution for medium to large scale energy storage projects. Utilizing Tier 1 LFP battery cells, each battery cabinet is designed for ...

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