

PIENAAR ENERGY (PTY) LTD

1500V Smart Energy Storage Cabinet Used in Battery Swapping Stations in Thailand



 **TAX FREE**    

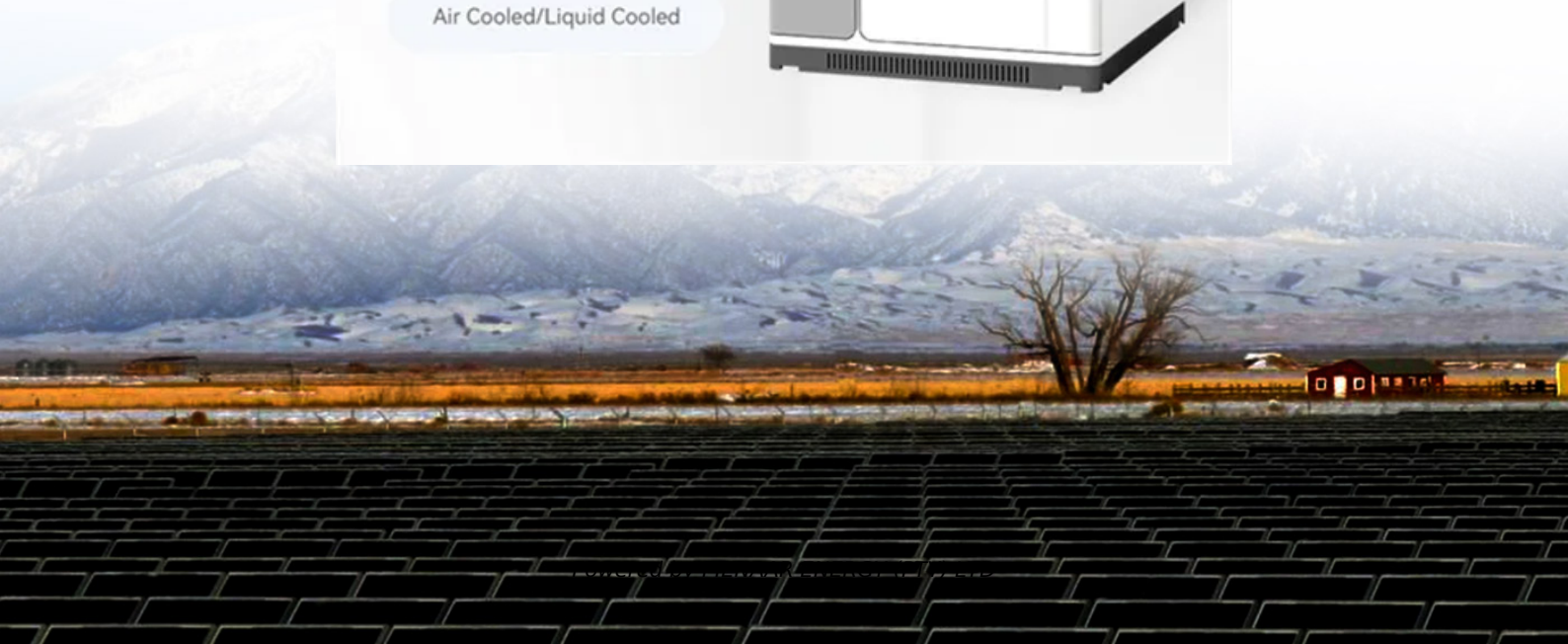
ENERGY STORAGE SYSTEM

Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW 115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled



1500V Smart Energy Storage Cabinet Used in Battery Swapping Sta



Top 10 battery swapping manufacturers in Thailand

Batt Swap has set up battery swapping stations in major cities and transportation hubs in Thailand, using advanced technology and intelligent systems to improve battery management and ...

[Get Price](#)

Battery Swap Cabinet , Huijue Group E-Site

Imagine a cabinet that can simultaneously charge 40 batteries while servicing 12 vehicles - that's exactly what NIO's 4th-gen stations achieve through phase-shifting technology.



[Get Price](#)



U Power Launches Southeast Asia's First AI-Powered Battery-

The Thailand Station is compatible with various vehicle types, including future autonomous vehicles, and incorporates AI-powered battery-swapping solutions, enabling battery ...

[Get Price](#)

Battery Swapping Station

Battery Swapping Station 24 hours Build Time 5 Minutes Swap Time Standard Size 7 reserved CATL 282 kWh batteries Equipped with 7 bay 300 kW DC chargers 5 minutes for swapping Optimum ...

[Get Price](#)



Thailand developing swappable battery packs to accelerate EV transition

The prototype features two models of electric motorcycles made by two different brands, serviced by battery swap cabinets installed at three charging stations. Testing and field trials are ...

[Get Price](#)

Top 10 battery swapping companies in Thailand

Strom's battery swapping stations are designed for quick and efficient exchanges, utilizing advanced automation and smart diagnostics. The company also focuses on integrating renewable ...

[Get Price](#)



Battery swapping cabinet

Innovate the modular battery swap mode of "vehicle and electricity"

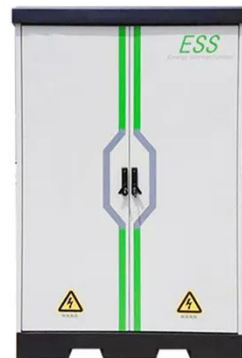


separation". Relying on intelligent battery compartment, Internet of Things real-time monitoring system and cloud energy dispatching ...

[Get Price](#)

U Power, UNEX EV Launch Southeast Asia's First Smart Battery Swapping

With the launch of its first smart station in Thailand, U Power is positioning itself to scale across Southeast Asia, addressing infrastructure gaps for EV fleets and accelerating adoption of ...



[Get Price](#)



The big switch: battery swapping stations speed the shift to

Engineers installed 213 locker-like battery swapping stations in Bangkok, including several in the bustling Samyan district. That includes the one frequented by Ruangchan, the taxi driver.

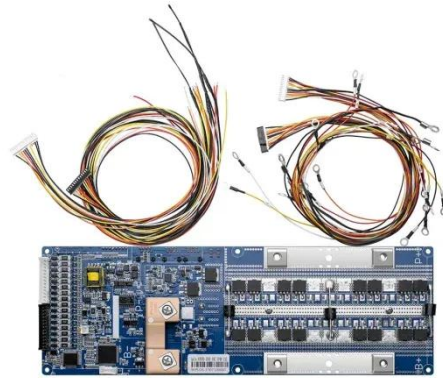
[Get Price](#)

Energy Storage in Thailand: Powering the Future with

Innovation

Bangkok's streets buzzing with electric tuk-tuks charged by solar farms, while resorts in Phuket keep their aircons running smoothly using battery systems. This isn't science fiction - it's the ...

[Get Price](#)



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.pienaarshof.co.za>

