

Modular Battery Cabinet for Workshop 1500V

12.8V6Ah



Nominal voltage (V):12.8
Nominal capacity (ah):6
Rated energy (WH):76.8
Maximum charging voltage (V):14.6
Maximum charging current (a):6
Floating charge voltage (V):13.6~13.8
Maximum continuous discharge current (a):10
Maximum peak discharge current @10 seconds (a):20
Maximum load power (W):100
Discharge cut-off voltage (V):10.8
Charging temperature (°C):0~+50
Discharge temperature (°C): -20~+60
Working humidity: <95% R.H (non condensing)
Number of cycles (25 °C, 0.5c, 100%dod): >2000
Cell combination mode: 32700-4s1p
Terminal specification: T2 (6.3mm)
Protection grade: IP65
Overall dimension (mm):90*70*107mm
Reference weight (kg):0.7
Certification: un38.3/msds



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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.

[Modular Energy Storage Cabinet- Stackable Battery Rack-Floor-Mount](#)

Pytes introduces the V-BOX-IC, a modular energy storage cabinet and floor-mount battery cabinet, featuring a stackable battery rack for efficient and scalable energy solutions.



[CATL ESS C&I Product Introduction Cabient Energy](#)

Support max. 4 cabinets in parallel, friendly for medium-sized project integrators.

Products

It offers seamless integration with various mainstream battery brands and technologies, providing flexibility and reliability. Ideal for projects requiring efficient power management and space-saving



[1500V 532kWh Outdoor Battery Cabinet Energy Storage Systems](#)



[1P416S 280Ah/314Ah 1500V BTL Liquid Cooling Outdoor Cabinet](#)

1P416S 280Ah/314Ah 1500V BTL Liquid Cooling Outdoor Cabinet For Industrial and Commercial Energy Storage

Modular PCBA design with convenient expansion for level 2 and 3 (BAMS/ESU). Hot plug design, PCBA convenience maintenance.



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.

AZE BESS Cabinets

AZE's all-in-one IP55 outdoor battery cabinet system with DC48V/1500W air conditioner is a compact and flexible ESS based on the characteristics of small C&I loads.



[BYD MC CUBE-t ESS , 5MWh , 1500V Modular LFP Battery System](#)

The MC CUBE-t ESS is a cutting-edge 5MWh containerized energy storage system built on BYD's 1500V modular lithium iron phosphate (LFP) platform. The modular "Cube" architecture allows rapid

[MEGATRON 373KWH-MEGACUBE-Global](#)

Leading ONE-STOP PV

373kWh rack systems can be paired with 1500V PCS inverters to complete fully functioning battery energy storage systems. The battery pack, string and cabinets are certified by TUV to align with



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