

48V Power Storage Cabinet for Data Centers

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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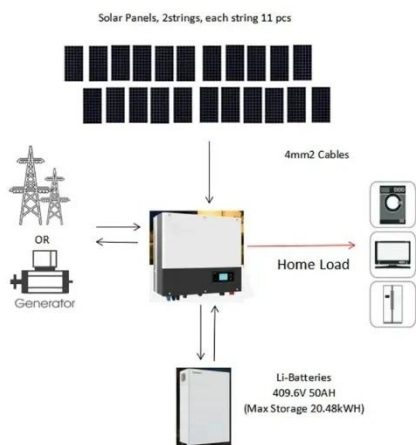


Emerson 502NGFB NetSure 502 48V DC Power Distribution Cabinet ...

NetSure 502 Power Distribution Cabinet. Model: 502NGFB. 3x R48-2000 Rectifiers. Included Rectifiers: 3x R48-2000 (2000W each). Power Capacity: 6kW (with installed rectifiers).

48V DC Cabinet: Reliable Power Distribution Solutions

Looking for a robust 48V DC cabinet? Discover top-rated, IP55-rated outdoor cabinets with 19-inch rack compatibility. Click to explore customizable, high-capacity power systems for ...



Vertiv(TM) EnergyCore, Lithium Ion Battery Cabinet

The Vertiv(TM) EnergyCore Li5 and Li7 battery systems deliver high-density, lithium-ion energy storage designed for modern data centers. Purpose-built for critical backup and AI compute loads, they ...

DATA CENTER CABINETS & RACKS

These deployable, seismic and UL-rated cabinets are fully welded, pre-assembled, and come standard with features such as recessed PDU Cavities, and are configurable with or without doors, sides and ...



Racks, Cabinets & Cable Management

Belden offers a portfolio of flexible, high-density racks cabinets and enclosures meet multiple unique needs including seismic environments, airflow optimization and comprehensive cable management ...

48V Indoor Cabinet DC power up to 81kW - Sky Networks

Compact structure, full integrated functions of rectifier and system make SPS 48/600 2900 typical applications are providing 48V standby power for central data center and wireless transmission center.



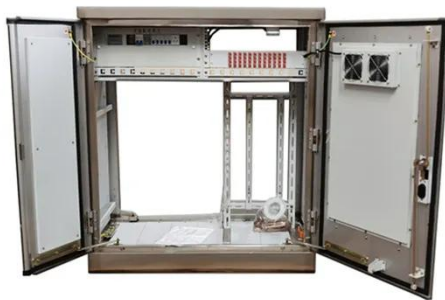
Vertiv Liebert VEBCLI-48VRT1U External Battery Cabinet for Liebert ...



The Vertiv Liebert GXT5 Lithium-Ion UPS provides the highest level of power conditioning and power protection for critical IT systems in edge and distributed IT applications. Lithium-Ion batteries provide ...

High-Voltage Data Centers: AI Driving 48V and Beyond

This standard is meant to empower hyperscalers and solution-level suppliers with a common 48V footprint that reliably meets voltage requirements while enabling efficient and ...



48V Data Center

In order to meet the industry's new power requirements, MPS has developed a new power architecture, using a 48V distribution voltage that is capable of a 16x reduction in power distribution losses, in ...

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