

# Lightning-proof data center cabinets for subway use



## Overview

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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 tops to provide a truly modular scalable solution. Our DC Series is the Data Center Standard for high-capacity, high-weight load rated, feature rich cabinets. We offer the most flexible cabinet and rack solutions designed to meet the needs of the most demanding environments. With the most frame styles. Introducing Rakworx's versatile Data Center Server Cabinet Portfolio, ranging from 24U to 52U in height and 600mm to 750mm in width, with depths from 1070mm to 1200mm. Ready to Innovate Your IT.

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### [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 ...

### [Data Center & IT Infrastructure Manufacturer, Server Racks & Cabinets](#)

Introducing InfiniRack, the new standard for data center cabinets. Expanding the boundaries of data center infrastructure, one innovative solution at a time. We partner with you to design, engineer and ...



### [Racks & Cabinets , Legrand Data Center Solutions](#)

Legrand offers a configure-to-order cabinet platform that offers best-in-class energy efficiency with ready-to-ship parts for shorter lead times and faster deployment. Data centers replace their IT ...

### [Data Center Cabinets and Racks](#)

Access flexible, customizable cabinet configurations tailored to your unique needs and power source preferences. Secure mission-critical solutions in a technology ecosystem with 24-hour surveillance ...



[Racks and Cabinets , nVent HOFFMAN](#)

nVent HOFFMAN provides high quality, configurable racks and cabinets designed for any Data Center and Networking application.



[Custom Server Cabinets, Racks, & More , AMCO Enclosures](#)

From initial setup, we'll work with your team to design a cabinet built around your equipment. For more information on our selection of data center cabinets, racks, and other products, please reach out to ...

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% RH (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/muds



[Telecom and Network Equipment Cabinets and Racks](#)

With advanced environmental barrier control and durable construction, our climate-controlled cabinets provide protection against heat, dust, water, and environmental challenges, ensuring peak ...

### Server and Network Cabinets , Legrand

A highly engineered data center cabinet solution that delivers fast, built-to-order configurability, best-in-class strength, and scalability regardless of the application.



### DATA CENTER CABINETS & RACKS

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## Contact Us

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