

# Nordic rack-mounted battery cabinet manufacturer

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



## Overview

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At Nordic Batteries we assemble and manufacture customized battery- and energy storage solutions to drive your business forward. High energy battery module produced in Norway from. The EPIC Series Battery Cabinet is designed to maximize DC system performance and battery life, saving you time and money. This NEMA 3R modular enclosure, with built in intelligence, will safely house any combination of batteries, chargers, DC distribution, and/or other ancillary equipment. The company bridges the gap between battery cell manufacturers and system integrators with world-leading robotic technology for automated cell stacking and battery module assembly.

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### Our Products

At Nordic Batteries we assemble and manufacture customized battery- and energy storage solutions to drive your business forward. Based on our market and technological expertise we deliver solutions ...

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### Rack, Cabinets & Enclosures for the Battery Market , Eterna

Eterna offers high-quality racks, cabinets, and enclosures for the battery market, including IP 68-rated solutions for Lithium-ion batteries. Our products are designed for durability, precision, and optimal ...



### Battery Cabinets & Racks

Eram Power Electronics Company designs and builds custom DC enclosures for battery systems and/or chargers. A typical cabinet integrates batteries, racking and chargers into an indoor (NEMA 1 or ...

### Battery Cabinets

Keep your batteries safe and organized with the help of our indoor and outdoor enclosures. Contact Dowd Battery for more information today!



## Battery Cabinets & Enclosures

Exponential Power's Battery Cabinets & Enclosures provide durable, secure solutions for telecommunications and industrial applications. Designed to protect battery systems, these cabinets

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## Battery modules for energy storage - sustainable, safe and Norwegian

Nordic Batteries' battery modules can be used standalone or installed in a battery rack. The company also delivers eENERGY and ePOWER battery packs complete with a battery ...



## Energy Storage Enclosures/Cabinets , Modular Design to Meet ...

Our battery storage cabinets are constructed with a modular design, providing optimal flexibility for businesses across various sectors. Our

**114KWh ESS**

ISO 9001 ISO 14001 PICC RoHS CE MSDS UN38.3 UK CA IEC

power storage cabinets also adhere to safety and quality ...

## EPIC Series Battery Cabinet

The EPIC Series Battery Cabinet is designed to maximize DC system performance and battery life, saving you time and money. This NEMA 3R modular enclosure, with built in intelligence, will safely ...



## Battery Rack Cabinet , Telecom Battery Rack , Seismic Battery Racks

Charles Indoor Battery Racks (CIBR) are modular, seismic Zone 4 rated (GR-487 certified) battery rack systems designed to fit the footprint of VRLA batteries from a variety of battery manufacturers or Saft ...

## Custom Battery Enclosures , Lithium Battery Enclosures , EV Battery ...

From concept and design to fabrication and assembly, Bull Metal Products

manufactures custom battery enclosures, lithium battery boxes, and battery cabinets with the highest quality and safety standards.



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## Contact Us

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

