

## SolarTech Power Solutions

# What does DC mean on an outdoor battery cabinet



## Overview

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HindlePower's Battery Cabinet is designed to maximize DC system performance and battery life, saving YOU time and money. The EPIC series battery cabinet offers a NEMA 3R and NEMA 1 modular design, with built in intelligence, will safely house any combination of batteries, chargers, DC distribution.

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SBS 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 12) or outdoor (NEMA 3R) rated enclosure. There are many different options and accessories available, making every system unique.

NEMA1 indoor or NEMA3R outdoor battery cabinets provide a self-contained DC system. Placing a DC system with an indoor cabinet allows installation in areas other than a dedicated electrical or battery rooms allowing more flexibility on the installation location while still meeting code requirements.

Selecting the appropriate DC power system for outdoor cabinets is a critical decision that directly impacts the reliability and efficiency of telecommunications and other electronic systems. Outdoor cabinets house sensitive equipment that requires stable and continuous power supply, making it.

Compact DC power outdoor cabinet solutions with integrated DIN rail

mounting plate, terminal blocks, single-pole circuit breaker, grounding bar, air conditioning for battery cooling, fan for cooling active devices, climate control unit, temperature measurement sensors, lighting, heat-insulated. What is an outdoor NEMA 3R Battery Cabinet?

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What is a battery cabinet?

Equipped with the HindleHealth System, the Battery Cabinet will keep your battery at the ideal temperature in the most extreme of environments, giving you peace mind. HindlePower's Outdoor Battery Cabinet takes a proactive approach to hydrogen mitigation.

What is an outdoor Battery Cabinet?

HindlePower's Outdoor Battery Cabinet is constructed of extremely durable injected foam panels that achieve a level of thermal performance not previously seen in traditional battery cabinets. Feel confident your batteries will maintain 65°F for outdoor ambient temperatures down to -40°F and 77°F for outdoor ambient temperatures to 122°F.

What is a pwrcelltm Battery Cabinet?

The PWRcell™ Battery Cabinet is a Type 3R smart battery enclosure that allows for a range of storage configurations to suit any need. DC-couple to Generac PWRzone solar or PWRgenerator. No other smart battery offers the power and flexibility of PWRcell.

Is hindlepower outdoor Battery Cabinet certified?

HindlePower's Outdoor Battery Cabinet is certified to IBC 2012, CBC 2013, and IEEE 693 to the highest levels. See our certification document here for more information. Outdoor NEMA 3R modular design easily expands and can accommodate any configuration of batteries and DC power equipment.

What is a hindlepower Battery Cabinet?

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performance and battery life, saving YOU time and money. The EPIC series battery cabinet offers a NEMA 3R and NEMA 1 modular design, with built in intelligence, will safely house any combination of batteries, chargers, DC distribution, and/or other ancillary equipment.

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### Contact Us

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