

Wide-temperature range battery cabinets for data centers used on highways

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What is a Vertiv EnergyCore Battery Cabinet?

COLUMBUS, Ohio-- (BUSINESS WIRE)--Meeting the urgent need for solutions supporting high-density computing in increasingly crowded data center facilities, Vertiv (NYSE: VRT), a global provider of critical digital infrastructure and continuity solutions, today introduced Vertiv(TM) EnergyCore battery cabinets.

Why should you choose a high-density battery cabinet?

OPTIMIZE RUNTIME: Choose high-density battery cabinet for 5-min and 7-min End of Life runtimes, making critical loads resilient and uninterrupted. HIGH PERFORMANCE BATTERIES: Utilize Lithium-Ion modules tested for demanding data center backup and AI compute workloads.

How many Vertiv EnergyCore cabinets does a Liebert ® apm2 need?

The 250kW Vertiv Liebert APM2 requires just a single Vertiv EnergyCore cabinet, while the 500kW Liebert ® APM2 can be supported by two Vertiv EnergyCore battery cabinets at five minutes end of life.

How many lithium-ion battery cabinets do I Need?

Due to the density of the Vertiv EnergyCore design, only two lithium-ion battery cabinets are needed to support each 500kW Trinegy(TM) UPS core, versus the three cabinets that are required by most suppliers.

Vertiv EnergyCore cabinets are optimised for five minutes end-of-life runtime at 263kWb per each compact, 24" wide (600mm) cabinet, and operate across a wide temperature range, making ...

The Automatic Grid-connected & Off-grid Switching Cabinet operates efficiently across a wide temperature range of -30°C to 60°C, ensuring stable performance and reliable power delivery under ...

With advanced BMS intelligence for precise State of Charge (SoC) and State of Health (SoH) tracking, these battery cabinets simplify installation, reduce maintenance, and optimize runtime.

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