

Brands of Micro-Modular Data Centers



Article Overview

Leading brands for micro-modular data centers include Dell Technologies, HPE, Schneider Electric, Vertiv, Huawei, Eaton, ABB, STULZ, BladeRoom, Durata, and Northstar Enterprise + Defense.

Key Providers and Their Offerings

Dell Technologies offers Modular Data Centers (MDCs) designed for rapid deployment, energy efficiency, and scalability. Their solutions integrate servers, racks, power, and cooling systems, making them suitable for Tier 2 and Tier 3 environments and edge computing applications. Hewlett Packard Enterprise (HPE) provides Performance Optimized Datacenters (PODs) with a modular footprint, optimized for high-performance computing (HPC) and hybrid cloud transitions. HPE emphasizes flexibility, pay-as-you-grow models, and accelerated time-to-market. Schneider Electric delivers end-to-end modular solutions with integrated power, cooling, and racks under the EcoStruxure platform. Their systems are scalable for hyperscale, edge, and enterprise deployments. Vertiv specializes in prefabricated modular blocks with fast deployment, strong edge capabilities, and integrated cooling and power solutions, particularly for multi-megawatt campuses. Huawei offers FusionModule solutions that integrate power, cooling, IT, and AI-driven management, focusing on high-efficiency modular data centers for APAC and MEA markets. Eaton provides electrically robust modular data centers with UPS, PDUs, and modular power rooms, suitable for AI/ML workloads and rapid edge deployment. ABB focuses on integrated electrification and automation in prefabricated systems, delivering industrial-grade reliability for critical loads. STULZ is known for thermal control expertise, offering ultra-efficient modular enclosures designed for high-density compute environments.

Article Content

Top 10 Modular Data Centre Companies (2025)

Top 10 Modular Data Centre Companies (2025) Who leads them, what makes them tick — and who's about to blow

Micro Data Centers: What Are They? and Why Use

Micro data centers (MDC) are small, modular solutions built for edge computing, providing mini yet efficient

How micro modular data centers simplify complex network routes

A micro modular data center promises to provide organizations with a more efficient, cost-effective and higher

Micro-Modular Data Centers Market Tracker – 2025 Omdia

This is the second edition of the Micro-Modular Data Centers Market report. This tracker will be updated annually. This

Micro-modular data centers set to multiply

Edge computing is driving demand for micro-modular data centers, which are prefabricated

Data Center Container Micro and Data Center Container Modular

Flexible Expansion: As businesses grow, modular data centers can be easily expanded. This flexibility reduces capital expenditures

Top 7 Modular Data Center Companies: VMR Analyst

Explore the Modular Data Center market leaders. Our Senior Analysts evaluate Schneider,

Vertiv Micro Data Centers: Power Up Your Edge Computing

The Vertiv Advantage Vertiv micro data centers provide an all-in-one solution combining power, cooling, monitoring, and racks that

Demand for prefabricated modular and micro data center ...

New Omdia research reveals that the market for prefabricated modular and micro data centers will reach \$11.7bn by

Modular Data Center Market

[383 Pages Report] Modular data center market size, share, analysis, trends & forecasts. The global market for modular data center

Top Companies List of Modular Data Center Industry

Dell Technologies is a prominent player in the modular data center market, leveraging its extensive expertise in infrastructure

Modular Data Center Vendors: Who Builds What in 2026

Compare the leading modular data center vendors in 2026. Expert breakdown of who builds what, costs, deployment

Micro Data Centers Explained | Key Components, Advantages, And

Learn about Micro Data Centers (MDCs), their key components, features, and advantages. Understand their role in

Modular Data Centers: Prefabricated Containers and

Modular data centers are prefabricated buildings such as a container that house servers, data hall, or data

Top 10: Modular Data Centre Companies | Data Centre Magazine

Here we highlight the top 10 companies leading the modular data centre revolution, ranked by market leadership,

Micro Data Centers / Mini Data Centers

Due to their compact design, micro data centers and mini data centers can be deployed at the edge of the network and are often

Modular Data Center Companies

Top Modular Data Center Companies, Leaders & Major Players Explore list of the top Modular Data Center companies based on

EcoStruxure™ Modular Data Center | Schneider Electric

Transforming data center design and construction, modular data centers conquer space challenges and

The Intelligent Micro Module, the Element of Intelligent Data Centers

The Intelligent Micro Module can provide simultaneous, efficient operations in order to provide the best green data center, the best

Top 26 Modular Data Center Construction Companies

Keep reading to discover the top modular data center construction companies. 1. Cannon Technologies Ltd, based in New Milton,

Micro Mobile Data Center Companies

Explore list of the top Micro Mobile Data Center companies based on extensive research conducted by Mordor Intelligence analysts

Modular Data Center Companies

These modular data centers offer flexibility and scalability, making them suitable for businesses with evolving data

Modular Data Center Companies

Explore list of the top Modular Data Center companies based on extensive research conducted by Mordor Intelligence analysts and

Micro Data Centers

Micro Data Centers Reap the advantages of standardization and speed with all-in-on critical infrastructure solutions that combine

Top 7 Modular Data Center Manufacturers in the World 2026

Some of the top manufacturers of modular data centers include HPE, IBM, Eaton, Schneider Electric, Huawei, Dell, Vertiv, and others.

Top 26 Modular Data Center Construction Companies

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