

Top 10 Brands of Micro-Module Data Centers



Overview

Here we highlight the top 10 companies leading the modular data centre revolution, ranked by market leadership, innovation, global scale and strategic focus.

Key Takeaways

The leading micro-module and modular data center brands in 2026 include Dell, HPE, IBM, Schneider Electric, Vertiv, Huawei, Northstar Enterprise + Defense, BladeRoom, Durata, and GOTTOGPOWER.

Overview of Top Brands

Dell Technologies – Offers highly economical, fast, and energy-efficient modular data centers with over 500 global deployments and 750,000 servers installed. Dell focuses on sustainability, rapid assembly, and advanced prefabricated modules to reduce deployment time and operational costs. Hewlett Packard Enterprise (HPE) – Provides pre-configured AI and high-performance computing modular data centers.

HP

E emphasizes flexibility, accelerated time-to-market, and scalable infrastructure for future growth.

IB



M – Part of the IBM Data Center Family, IBM delivers modular solutions with comprehensive design, construction services, and rapid deployment capabilities for enterprise and AI workloads. Schneider Electric – Specializes in modular data centers with integrated power, cooling, and monitoring systems, focusing on energy efficiency and operational reliability. Vertiv – Offers modular and micro data center solutions with advanced power distribution, cooling, and monitoring, suitable for edge computing and enterprise applications.

Huawei – Provides modular data centers with high-density computing, energy-efficient cooling, and rapid deployment for global enterprise and telecom clients. Northstar Enterprise + Defense – U. S.-based, focusing on mission-critical defense, AI factories, and high-security SCIF infrastructure.

Their lightweight composite modules are ballistic-rated, durable, and ideal for extreme or remote environments.

Blade

Room Data Centres – UK-based innovator known for hyperscale deployments, rapid scalability, and energy-efficient factory-built modular facilities. Durata – UK-grown company offering end-to-end turnkey modular solutions, from compact micro data centers to containerized systems, managing the full project lifecycle.

GOTTOGPOWE

R – Emerging global provider specializing in micro modular data centers, UPS systems, lithium battery storage, precision cooling, and intelligent power distribution, supporting AI, edge, and enterprise IT environments.

Key Considerations

These brands are recognized for rapid deployment, energy efficiency, and scalability, making them suitable for AI workloads, edge computing, hybrid cloud strategies, and mission-critical operations. Many offer prefabricated, factory-tested modules that reduce on-site construction time and improve quality control, ensuring operational continuity and flexibility in diverse environments. Choosing the right modular data center partner depends on specific use cases, such as hyperscale enterprise needs, defense applications, or edge deployments, as well as regional support and sustainability priorities.

Article Content

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, innovation, global scale and strategic focus.

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 the market wide open? 1. Schneider Electric CEO: Olivier Blum Revenue:

Top 10 Modular Data Center Companies | 2026

The rapid explosion of AI workloads, edge computing, and cloud infrastructure has fundamentally changed how data centers are built. Traditional brick-and-mortar facilities can take

Modular Data Center Companies

List of the top Modular Data Center companies based on extensive research conducted by Mordor Intelligence analysts and expert advisors that identified these brands to be the leaders and major

Top 7 Modular Data Center Manufacturers 2026

In this blog, we will briefly explore a list of some of the top modular data center companies and the list of products they offer: 1.1. Dell Technologies. Dell Modular Data Centers (MDCs) are highly

Modular Data Center Companies

These modular data centers offer flexibility and scalability, making them suitable for businesses with evolving data center needs. Leading modular data center providers include

Top 10: Modular Data Centre Companies – Candice M. Rodriguez

edge computing to hybrid cloud strategies. Here we highlight the top 10 companies leading the modular data centre revolution, ranked by market

Top 10 Data Center Companies in the World – Data Center Brands

As artificial intelligence, cloud computing, edge applications, and high-density digital workloads continue accelerating worldwide, the global data center industry is entering a new era of

Micro Mobile Data Center Companies | Market Research Future

Explore the top companies leading the Micro Mobile Data Center Market and driving innovations in this dynamic and evolving industry.

Micro Mobile Data Center Companies

List of the top Micro Mobile Data Center companies based on extensive research conducted by Mordor Intelligence analysts and expert advisors that identified these brands to be the leaders and major

Top 7 Modular Data Center Companies: VMR Analyst

Modular data centers represent a highly adaptable and efficient solution for modern data management challenges. By leveraging prefabricated

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Top 7 Modular Data Center Manufacturers 2026

A modular data center consists of a prefabricated data center module, including servers, racks, power supply, networking, backup, cooling, and monitoring systems that are portable and quick to assemble

What Are Micro Data Centers and Why Are They

In this guide of gbc engineers, we'll explore the fundamentals of micro data centers, their components, benefits.

Micro Data Center Market Companies

Skyquest Technology's expert advisors have carried out comprehensive research and identified these companies as industry leaders in the Micro Data Center Market. This Analysis is based on

Top 10 Containerized Data Center Companies in the World

Explore the top 10 containerized data center companies worldwide, offering innovative solutions for efficient, scalable, and secure data storage and management. From industry giants to emerging

headTitleNoCommunity

First published on TECHNET on May 19, 2014 Storage Classification was introduced in System Center 2012 Virtual Machine Manager (VMM 2012) to provide the...

Global Micro Module Data Center Solutions Market Size, Growth

Market Inflection Snapshot The Micro Module Data Center Solutions Market is currently in a phase of accelerated growth, driven by technological advancements, edge computing

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