

Customized Micro-Module Data Center Manufacturers



AI Overview

Leading manufacturers of micro module data centers include Schneider Electric, Delta Electronics, and Jiangsu Datangweishi Technology, offering compact, integrated, and scalable solutions for edge and industrial IT deployments.

Key Manufacturers and Offerings

- Schneider Electric – EcoStruxure Micro Data Centers**
Schneider Electric provides EcoStruxure Micro Data Centers, designed for Industry 4.0 and edge computing applications. These units integrate power, cooling, security, and management in a single enclosure, supporting IT/OT convergence on factory floors or harsh indoor environments. They offer NEMA and IP-rated sealed models, and configurations compatible with Cisco HyperFlex, Dell EMC VxRail, HPE SimpliVity, and Scale HC3 Hyperconverge systems. The solution emphasizes rapid deployment, reliability, and predictive management through EcoStruxure IT Expert monitoring tools.
- Delta Electronics – Delta InfraSuite**
Delta's InfraSuite is a highly integrated modular data center solution that uses racks as carriers and fully integrates UPS, cooling, power distribution, fire control, airflow management, and intelligent monitoring. It is suitable for micro data centers under 50 square meters or IT loads under 20kVA, making it ideal for regional or small business IT applications. Delta emphasizes high availability, flexible N/N+1/2N configurations, and rapid deployment in limited spaces.
- Jiangsu Datangweishi Technology Co., Ltd.**
This Chinese manufacturer specializes in integrated modular computer rooms, network server cabinets, PDU cabinet sockets, KVM switches, and shielded cabinets. Datangweishi has extensive experience in system integration for large-scale projects, including telecom operators and public infrastructure. Their products are ISO 9001 certified and comply with CCC, CE, FC, and RoHS standards, ensuring quality and reliability for m...

Article Content

Modular Data Centers | TAS Modular Solutions and

We provide unique designs and high-quality fabricated modules designed to fit specific application needs. TAS helps companies maximize efficiency, deliver

Containerized Data Center

Containerized Data Center Quick deployment for edge computing applications in the IoT world In this IT intensive world with heavy data traffic, an edge datacentre acts as a caching and data-aggregation

Prefabricated Modular Data Center

Prefabricated modular data centers, also known as integrated modular solutions or containerized data centers, are engineered to meet business-specific requirements to fit in a right-sized secure

Custom Modular Data Centers for Edge & AI | ModulEdge

White-label-ready modular data centers you can brand as your own. Configure power (5-150 kW/rack), cooling, and hardening for each deployment. We provide engineering and modular data center

Modular Data Center & Edge Data Center

Whether you need an Edge Data Center, Containerized Data Center, or a custom Micro Data Center solution, DOBE Computing delivers enterprise-grade

Vishay Intertechnology: Passives & Discrete Semiconductors

Vishay manufactures one of the world's largest portfolios of discrete semiconductors and passive electronic components that are essential to innovative designs in the automotive, industrial,

Top 26 Modular Data Center Construction Companies

Want to Find More Modular Data Center Construction Companies? If you want to find more companies that offer innovative solutions like prefabricated structures and cooling systems you can do so with

Scalable Data Center Solutions

Vertiv global solutions' micro data centers align power, cooling, monitoring, and racks with business needs and constraints. Our solutions team works with you

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.

Smart Manufacturing Industrial Automation | Rockwell Automation | US

We connect the imaginations of people with the potential of technology to expand what is humanly possible, making the world more productive and sustainable.

Prefabricated Modular Data Center Solutions, Design & Build

Our Experience = Your Peace of Mind DSI brings decades of experience in data center design and construction to bear in creating a customized Prefabricated Modular Data Center solution that is

Prefabricated modular solutions

However, in contrast, modern modular data centers are conceived, produced, and tested off-site concurrently with site preparation, yielding over 40% time savings

Prefabricated and integrated data center solutions

Overview With a complicated data center project that has short delivery timelines, prefabricated modular solutions and pre-engineered modular solutions may be the answer. Modular solutions are ideal for

Stulz: Modular data center Stulz Modular

A STULZ Modular data center is a modular or containerised, prefabricated data center. It is built in a STULZ or an authorised factory and arrives to a customer site fully tested and ready to be deployed.

Micron Technology | Global Leaders in Semiconductors

Explore Micron Technology, leading in semiconductors with a broad range of performance-enhancing memory and storage solutions

Prefabricated Data Center Modules

Accelerate AI data center deployment with a prefabricated modular pod—factory-built with power and cooling for scalable, high-density IT infrastructure. Schneider Electric Prefabricated Modular Pod

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 asset management, and optimum capacity matching. A variety of

Developer Zone

Find software and development products, explore tools and technologies, connect with other developers and more. Sign up to manage your products.

Micro and Modular Data Center Construction

From single rack to multiple data modules, we can design and deploy a wide range of prefabricated data center modules tailored to specific needs, ensuring scalability,

Stulz: STULZ Modular Modular and micro data centers

STULZ Modular provides data centre design, build and maintenance services. We specialise in standard & custom-built micro data centres and prefabricated modular data centres.

EcoStruxure™ Modular Data Center | Schneider Electric

Transforming data center design and construction, modular data centers conquer space challenges and support quick scaling in industrial environments.

Scalable Data Center Solutions

Whether looking to configure the fastest micro data center, expand capacity with colocation and cloud services, or install a modular cable landing station, Vertiv

Products and Technology | onsemi

Explore onsemi's diverse product portfolio, from high to low voltage power discrete devices, including IGBT, MOSFET, SiC, Diode, and Intelligent Power Modules (IPMs).

Top 7 Modular Data Center Manufacturers 2026

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

Modular data center | MDC | prefabricated | Eaton

Unlike conventional data centers, Eaton's modular data center solutions are designed, built and commissioned faster for greater response and flexibility as business needs evolve. Custom

Top 7 Modular Data Center Companies: VMR Analyst

Modular data centers represent a transformative approach to the design, deployment, and management of data storage and processing facilities.

Modular Data Centers: Prefabricated Containers and

Modular data centers are prefabricated buildings such as a container that house servers, data hall, or data center module for power and cooling.

Micro Data Center

Delta's modular datacenter solution offers a datacenter environment that provides safe equipment operations within the racks, and supports the development and

Top 7 Modular Data Center Companies: VMR Analyst

Explore the Modular Data Center market leaders. Our Senior Analysts evaluate Schneider, Vertiv, and Huawei based on PUE efficiency, CAGR, and

Prefabricated Container Data Center

Discover SOETECK's prefabricated container data centers, offering rapid deployment and extensive customization for urgent IT needs.

Modular Data Centers: When They Work, and When They Don't

Modular data centers offer fresh opportunities for the industry, but that doesn't mean they are right for every occasion.

Contact Us

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