

Article Overview

Top U.S. data center rack suppliers include Vander-Bend, Enconnex, Legrand, Rakworx, American Tech Supply, AZE Systems, Gaw Technology, and Maysteel Industries, offering standard, custom, and seismic-rated racks and cabinets.

Leading Suppliers and Offerings

Vander-Bend specializes in U.S.-based manufacturing of custom server racks, components, filler panels, racking hardware, and power distribution panels. They focus on precision sheet metal fabrication, robotic welding, and automated quality control for hyperscale and enterprise data centers . Enconnex provides configurable server racks, edge-ready cabinets, micro data centers, and accessories. Their InfiniRack system is highly customizable, supporting integrated PDUs, cable management, and shock-tested packaging for rapid deployment . Legrand offers fully enclosed server and network cabinets with flexible frame styles, load capacities up to 5,000 lbs, and sizes from 42-52RU. Their cabinets are ASCE 7 seismic certified and suitable for high-vibration or earthquake-prone environments . Rakworx manufactures data center infrastructure including 24U-52U server cabinets, smart PDUs, all-in-one cabinets, and prefabricated modular data centers. Their solutions emphasize natural cooling, environmental monitoring, and rapid deployment . American Tech Supply / American Data Supply provides a wide range of 2-post and 4-post racks, water-cooled cabinets, Zone 4 seismic racks, and custom data cabinets. They stock products from Emerson, APC, Knurr, Hoffman, Kendall Howard, and other major manufacturers . AZE Systems delivers premium server racks, network cabinets, and enclosures for data centers, colocation, and networking closets. They offer customizable heights, widths, depths, and accessories, supporting scalable and high-density deployments . Gaw Technology focuses on standard, semi-custom, and fully custom server racks, seismic racks, and accessories. They provide pre-configured solutions with cable management, airflow optimization, and rapid shipping from U.S. facilities . Maysteel Industries manufactures custom server racks and cabinets for enterprise, cloud, and hybrid data centers. Their solutions include seismic-rated racks, pre-populated server racks, and Open Compute Project (OCP) compatible designs .

Key Considerations When Choosing a Supplier

- o Rack Type & Size: 2-post, 4-post, enclosed, open-frame, or wall-mounted; heights from 6U to 60U.
- o Seismic & Environmental Ratings: Zone 4 seismic, water-cooled, or high-vibration environments.
- o Customization: Configurable depth, width, airflow management, and integrated PDUs.
- o Lead Time & Shipping: U.S.-based manufacturing can reduce delivery times and ensure stock availability.
- o Accessories & Integration: Cable management, shelves, keyboard trays, and power distribution units. These suppliers provide both off-the-shelf and custom solutions, making them suitable for enterprise, hyperscale, colocation, and edge data center deployments. For Moses Lake, WA, U.S., most of these suppliers can ship nationwide or provide local support through East and West Coast facilities.



Data Center Rack Suppliers

A full data center equipment list for 2026: servers, racks, power, cooling, and network gear,

Whether you're designing a hyperscale facility, modular edge data room, or a tier-3 IT site, Bartakke supports OEMs, colocation

The Data Center Rack Companies Quadrant provides a comprehensive analysis of the global data center rack market,

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

Top Data Center Furniture Suppliers on the Thomas Network Hi-Tech Fasteners, Inc. Hi-Tech Fasteners, Inc. is a

Data Centre Racks Server Cabinets & Enclosures EDP Distribution supplies racks for use in IT and Logistic environments. Within the

Turnkey rack and enclosure solutions -- From OCP-compliant to fully custom configurations, Flex provides scalable

Rakworx is a manufacturer of data center infrastructure. Integrated server cabinets, Power Distribution Units, All-In-One Cabinets

Looking for reliable server racks manufacturers? Discover top-rated suppliers with customizable solutions, high

From machining to assembly, Vander-Bend manages every detail of your data center infrastructure project with U.S.-based precision

How to size, lay out, and cool data center server racks the right way. A

Enconnex is a global data center and IT infrastructure product manufacturer known for developing

Ensure efficient data center space utilization with reliable server racks and network cabinets. Vertiv(TM) offers innovative racks and

Data Rack Technologies is a leading manufacturer and supplier of high-quality data center racks, server cabinets, and customized



Data Center Rack Suppliers

Enconnex is a data center and IT infrastructure products provider offering data center and edge network

One in four data centers run on ABB technology. From cloud environments to gigawatt-scale AI, we work side by side

Web: <https://www.in-au.co.za>

