

Data Center Rack Statistics



Overview

The global data center rack market is projected to grow from USD 5.42 billion by 2030, at a CAGR of 12.7%, driven by the rapid expansion of hyperscale, colocation, and edge data centers. Growth is fueled by rising demand for AI-ready infrastructure, cloud-native. Data Center Rack Market is Segmented by Rack Size (Quarterly Rack, Half Rack, Full Rack), Rack Height (42U, 45U and More), Rack Type (Cabinet (Closed) Racks, Open-Frame Racks, Wall-Mount Racks), Data Center Type (Colocation Facilities, Hyperscale and Cloud Service Provider DCs, Enterprise and Edge). The global data center rack market size was valued at USD 6.10% during the forecast period. A data center rack is a structure intended to hold servers, cables. Data Center Rack Market Had a Positive Effect Due to Increased Remote Work During COVID-19 Pandemic The global COVID-19 pandemic has been unprecedented and staggering, with the market experiencing higher-than-anticipated demand across all regions compared to pre-pandemic levels.



Article Content

Kazakhstan Data Center Rack Market | Size & Volume 2032

Kazakhstan Data Center Rack Market: Import Trend Analysis In the Kazakhstan data center rack market, the import trend showed a notable growth rate of 32.93% from 2023 to 2024, with a

Data Center Statistics in US 2026 | Data Center Facts

The \$1 trillion global data center capex figure for 2026 is a number that requires a moment of genuine reflection. For comparison, the US Interstate

Data Center Rack Power Distribution Unit Market Size

The Data Center Rack Power Distribution Unit (PDU) Market, valued at USD 1.4B in 2025, is projected to reach USD 2.1B by 2032, growing at a 6.3% CAGR.

25+ AI Data Center Statistics & Trends (2025 Updated)

Explore the latest AI data center statistics and trends, and discover how rapid growth in AI technology is shaping the future of data infrastructure.

Data center average annual PUE worldwide 2025| Statista

Responding to a 2025 survey, data center owners and operators reported an average annual power usage effectiveness (PUE) ratio of 1.54 at

Measuring the Data Center Boom: Facts and Statistics (2026)

The data center boom impacts nearly everyone, from the tech and real estate sectors to policymakers and the environmentally conscious, who respectively view these data centers as a

Albania Data Center Rack Market (2025-2031) | Value & Trends

6Wresearch actively monitors the Albania Data Center Rack Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and forecast outlook.

Data Center Rack Market Size, Share & Growth Report,

Cabinet rack held the largest market share of around 58% in 2023. Several key factors drive the growth of cloud-based data center rack. Cabinet racks are

Chile Data Center Rack

Chile Data Center Rack - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts 2019 - 2030 Chile Data Center Rack Industry Overview Chile's

New Zealand Data Center Rack

New Zealand Data Center Rack - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts 2019 - 2030

Data Center Rack Market Size, Share | Industry Report 2034

The global data center rack market size was valued at USD 6.69 billion in 2025 and is projected to grow from USD 7.26 billion in 2026 to USD 14.55 billion by 2034, exhibiting a CAGR of

Data Center Rack Market Size, Trends, Growth Report

Customization and modular solutions are gaining traction, allowing for tailored configurations to meet diverse client needs. Rising demand for data

Global Data Center Rack Market (2025-2035)

On the basis of size, the global data center rack market is segmented into small & mid-sized data centers and large data centers. The large data

Data Center Rack Market Size, Share & Growth Report by 2033

It is estimated to reach from USD 2.71 billion in 2025 to USD 4.66 billion by 2033, growing at a CAGR of 7.12% during the forecast period (2025–2033). A data center rack is a structure

Data Center Rack Market Size

The Data Center Rack Market size was valued at USD 2.93 billion in 2025 and is estimated to grow from USD 3.24 billion in 2026 to reach USD 5.41 billion by 2031, at a CAGR of

Data Centers Statistics By Market, Facts And Trends

Data Centers Statistics - The market is strategically forecasted to reach USD 584.86 Billion by 2032, showing a massive 140% growth.

Data Center Rack Market Size, Share Analysis

The United States Data Center Rack market is the most significant contributor to this by having a huge amount of hyperscale facilities, enterprise data centers, and the rising number of edge

Data Center Statistics 2026: Spending, Growth & Global Capacity

The data center industry is in the middle of the largest buildout in its history. AI workloads are consuming power and compute at rates nobody projected even two years ago, hyperscalers are

2026 Data Center Projects Could Add 20GW of New Capacity | AI

Global data center projects in 2026 could add 20GW of new capacity. Explore how AI, hyperscalers, and power demand are reshaping infrastructure.

Data Center Rack Market Analysis, Size, and Forecast 2025-2029:

Dive into Technavio's robust research methodology, blending expert interviews, extensive data synthesis, and validated models for unparalleled Data Center Rack Market insights.

Singapore Data Center Rack Market, Industry Trends

The Singapore data center rack market reached a volume of 141,428 in the previous year, and it is further projected to register a CAGR of 2.7% during

Hong Kong Data Center Rack Market | Analysis

Hong Kong Data Center Rack Market is poised for significant growth, showcasing promising market share and a robust CAGR through the coming years.

United States Data Center Cooling

United States Data Center Cooling - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2026 - 2031) - United States data center cooling market size in 2026 is estimated

Contact Us

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