



Market Price of 30kWh Data Center Rack

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What is the global data center rack market size?

Reuse requires attribution under CC BY 4.0. The global data center rack market size is expected to reach USD 2.93 billion in 2025 and is forecast to climb to USD 4.93 billion by 2030, advancing at a robust 10.9% CAGR.

What percentage of data center racks are closed?

Closed cabinets ruled 72.1% of the data center rack market share in 2024, and the segment is cruising at 11.5% CAGR. AI clusters rely on hot- and cold-aisle segregation plus liquid rear-door exchangers, both of which require sealed enclosures.

Which country has the largest data center rack market?

According to the report, North America accounted for the largest market share. In North America, the data center rack market is characterized by robust IT infrastructure and a high degree of technological adoption. The region has a mature data center ecosystem, with numerous data centers serving various industries.

How is the data center rack market changing?

This evolution is driving continuous innovation, with vendors introducing advanced solutions tailored to complex and large-scale deployments. The data center rack market is undergoing significant disruption, driven by evolving customer requirements and technological advancements.

Data Center Rack Market Overview, Industry Share and Forecast
Data Center Rack Market Growth Dynamics
Data Center Rack Companies
Recent Developments
The global Data Centre Rack Market size as per revenue was worth approximately \$4.4 billion in 2022 and is poised to generate a revenue around \$6.6 billion by the end of 2027, projecting a CAGR of 8.7%. Factors driving the data center rack market growth include adoption of durable racks, surge in deployment in colocation or data center whitespace f...
See more on [marketsandmarkets](#).
strong, **strong** {color:#767676} **#b_results**
{line-height:22px} {display:flex;flex-direction:row-reverse;gap:var(--mai-smc-padding-card-default)}
{flex-shrink:0;display:flex;flex-direction:column} **strong**
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Looking forward, the market is projected to reach USD 8.7 Billion by 2033, exhibiting a CAGR of 8.2% during 2025-2033. North America currently ...

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 And Enclosure market size has reached to \$3.79 billion in 2024. Expected to grow to \$6.64 billion in 2029 at a compound annual growth rate (CAGR) of 12.7% Growth Driver: The ...

In 2023, the global data center cooling market was valued at over USD 10 billion, with advanced cooling solutions being integrated into racks to manage the heat generated by high-density servers.

The global data center rack and enclosure market is poised to witness a significant rise, with its market size estimated to grow from USD 2.5 billion in 2023 to approximately USD 4.8 billion by 2032, ...

Looking forward, the market is projected to reach USD 8.7 Billion by 2033, exhibiting a CAGR of 8.2% during 2025-2033. North America currently dominates the market, holding a significant market share ...

While the number and size of data centers are set to increase significantly worldwide over the next few years, and electricity demand from data centers is expected to rise through 2030, there are factors ...

The Data Center Rack Market worth USD 3.24 billion in 2026 is growing at a CAGR of 10.74% to reach USD 5.41 billion by 2031. Schneider Electric SE, Vertiv Group Corp., Eaton Corp. ...

North America dominated the global data center rack market with the largest market share of 38% in 2024. Asia Pacific is expected to grow at a significant CAGR from 2025 to 2034. By rack ...

The global data center rack market is projected to grow from USD 5.17 billion in 2025 to USD 9.42 billion by 2030, at a CAGR of 12.7%, driven by the rapid expansion of hyperscale, colocation, and edge ...

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