

Global Rack-scale AI Solution for Datacenter Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Rack-scale AI Solution for Datacenter market size is predicted to grow from US\$ 1619 million in 2025 to US\$ 6021 million in 2032; it is expected to grow at a CAGR of 20.7% from 2026 to 2032.

Rack-scale AI solutions for datacenters are designed to revolutionize the processing capabilities of large-scale computing environments by integrating multiple AI inference engines within a single rack. This approach enables the concurrent execution of numerous complex AI tasks, leading to unparalleled scalability and efficiency. By aggregating processing power across a rack, these solutions effectively reduce latency and bandwidth constraints, while also optimizing resource utilization and power management. The outcome is a cohesive, high-performance computing platform that can handle vast data volumes with precision and speed, thereby enhancing the overall infrastructure's adaptability and responsiveness to dynamic workloads.

United States market for Rack-scale AI Solution for Datacenter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Rack-scale AI Solution for Datacenter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Rack-scale AI Solution for Datacenter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Rack-scale AI Solution for Datacenter players cover Supermicro, NVIDIA, Hewlett Packard Enterprise, d-Matrix, Qualcomm, etc. In terms of revenue, the global

two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the “Rack-scale AI Solution for Datacenter Industry Forecast” looks at past sales and reviews total world Rack-scale AI Solution for Datacenter sales in 2025, providing a comprehensive analysis by region and market sector of projected Rack-scale AI Solution for Datacenter sales for 2026 through 2032. With Rack-scale AI Solution for Datacenter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Rack-scale AI Solution for Datacenter industry.

This Insight Report provides a comprehensive analysis of the global Rack-scale AI Solution for Datacenter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Rack-scale AI Solution for Datacenter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Rack-scale AI Solution for Datacenter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Rack-scale AI Solution for Datacenter and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Rack-scale AI Solution for Datacenter.

This report presents a comprehensive overview, market shares, and growth opportunities of Rack-scale AI Solution for Datacenter market by product type, application, key players and key regions and countries.

Segmentation by Type:

Rack-scale Air-cooling Solution

Rack-scale Liquid-cooling Solution

Segmentation by Distribution:

High-density Solution

Low-density Solution

Segmentation by Application:

Oil & Gas

Scientific Research

Finance

Automotive

Healthcare

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Supermicro

NVIDIA

Hewlett Packard Enterprise

d-Matrix

Qualcomm

Dell

GigalO

Vertiv

Astera Labs

Penguin Solutions

HIPER Global

SourceCode

GIGABYTE

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