

Global High-Density Rack Cabinets for AI Infrastructure Market Growth 2026-2032

<https://marketpublishers.com/r/GD9F59EE9542EN.html>

Date: July 2026

Pages: 129

Price: US\$ 3,660.00 (Single User License)

ID: GD9F59EE9542EN

Abstracts

The global High-Density Rack Cabinets for AI Infrastructure market size is predicted to grow from US\$ 1614 million in 2025 to US\$ 4828 million in 2032; it is expected to grow at a CAGR of 15.8% from 2026 to 2032.

High-density rack cabinets for AI infrastructure refer to engineered rack enclosures and rack-frame systems used to house GPU servers, AI accelerators, switches, rack PDUs, cabling, monitoring devices and liquid-cooling interfaces in AI data centres, HPC clusters, hyperscale facilities and advanced colocation environments. The category is defined not merely by 19-inch mounting compatibility, but by its structural, thermal, electrical and operational readiness for high-density AI workloads. Relevant product attributes include high static and dynamic load ratings, extended depth, improved perforated airflow paths, high-capacity vertical cable management, liquid-cooling readiness, rear-door heat-exchanger compatibility, seismic or transport-rated options, and support for emerging rack architectures such as OCP ORv3 and Open Rack Wide.

Indicative pricing ranges from roughly US\$1,000?4,000 for standard server cabinets, US\$4,000?15,000 for high-load AI-ready cabinets, and US\$15,000?50,000 or above for project-specific rack systems with integrated power, cooling, monitoring or liquid-cooling-ready configurations.

Based on our research, the high-density rack cabinet market for AI infrastructure should be understood as a structural and thermal-enabling segment within the broader data centre white-space infrastructure market, rather than as a conventional sheet-metal enclosure category. Traditional racks were largely designed to provide mounting space, physical protection and basic cable routing. AI infrastructure racks, by contrast, are increasingly required to support heavier GPU servers, deeper chassis, high-density

switching, large power distribution layouts, liquid-cooling interfaces, rear-door heat exchangers, larger cable bundles, improved airflow paths and more demanding installation logistics. The emergence of rack-scale platforms such as NVIDIA GB200 NVL72, together with OCP ORv3 and Open Rack Wide architectures, is shifting the cabinet from a passive enclosure to an engineered platform that must be co-designed with compute, power, cooling and deployment workflows. For this reason, the report adopts a narrow revenue boundary focused on rack cabinets, rack frames and directly related structural components, while excluding GPU servers, rack-scale AI systems, CDUs, UPS systems, standalone PDUs and data-centre construction services.

From the supply side, the global market is led by a combination of multinational data-centre infrastructure groups, specialised cabinet manufacturers and regional Asian suppliers. Schneider Electric, Vertiv, Eaton, Rittal, Legrand and nVent are positioned at the higher end of the market because they combine rack products with broader data-centre power, cooling, monitoring and engineering capabilities. Chatsworth Products, Panduit, Belden and Siemon remain important North American suppliers with strong positions in cabinets, cable management, containment and structured physical infrastructure. Japanese, Taiwanese, Chinese and European mid-sized manufacturers provide regional supply depth, project-specific manufacturing, standard server cabinets, micro-module cabinets and OEM/ODM capacity. The market therefore should not be analysed purely by disclosed rack revenue, because many relevant suppliers are private companies and because brand ownership, manufacturing entities and project-level integrators are often separated.

Demand growth is being driven by AI training clusters, inference clusters, HPC facilities, hyperscale cloud data centres, colocation providers and sovereign AI infrastructure projects. Conventional data centres historically operated many racks in the 5?15kW range, while high-density deployments moved the market toward 20?30kW per rack. AI liquid-cooled racks are pushing requirements toward 50kW, 100kW and beyond, forcing changes in load-bearing design, airflow management, cable organisation, power distribution and serviceability. Google?s discussion of enabling IT racks from 100kW to 1MW through power-delivery transformation and liquid cooling indicates that this is a structural infrastructure transition rather than a short product cycle. The growth of high-density rack cabinets will therefore come not only from new AI data centres, but also from retrofit projects, liquid-cooling zones, GPU cluster expansions and load-bearing upgrades in existing facilities.

From a technology perspective, the market is evolving along four main routes: higher load ratings and deeper cabinet formats; liquid-cooling readiness through rear-door

cooling, manifolds, hose-routing space and leak-detection provisions; open rack standardisation through OCP ORv3 and Open Rack Wide; and intelligent rack-level monitoring, security and asset management. The competitive basis of the industry is therefore moving beyond metal fabrication and into engineering validation, standards participation, supply-chain resilience, AI server compatibility and integration with power and cooling ecosystems. Suppliers that can provide a repeatable, globally deployable, AI-ready rack platform are likely to gain share from suppliers that remain confined to low-density, commodity network cabinets.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-Density Rack Cabinets for AI Infrastructure and breaks down the forecast by Product Architecture, 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 High-Density Rack Cabinets for AI Infrastructure.

This report presents a comprehensive overview, market shares, and growth opportunities of High-Density Rack Cabinets for AI Infrastructure market by product type, application, key manufacturers and key regions and countries.

Segmentation by Product Architecture:

Standard 19-inch High-Density Rack Cabinet

OCP / Open Rack Cabinet

Liquid-Cooling-Ready Rack Cabinet

Custom Rack Structure

Other

Segmentation by Load Rating:

Standard Load Rack

High-Load Rack

Ultra-High-Load / Transport-Ready Rack

Application-Specific Load Design

Other

Segmentation by Thermal Design Readiness:

Airflow-Optimized Rack

Rear-Door Heat Exchanger Compatible Rack

Direct Liquid Cooling Ready Rack

Hybrid Cooling Rack

Other

Segmentation by Application:

AI Training Cluster

AI Inference Cluster

HPC and Scientific Computing

Network / Storage Dense Deployment

Other

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 analysing the company's coverage, product portfolio, its market penetration.

Schneider Electric SE

Vertiv Holdings Co

Eaton Corporation plc

Rittal GmbH & Co. KG

Legrand SA

nVent Electric plc

Chatsworth Products

Panduit Corp.

Belden Inc.

The Siemon Company

NITTO KOGYO CORPORATION

Delta Electronics

ATEN International

Austin Hughes

Enconnex

CONTEG

ZPAS Group

Enoc System

Cannon Technologies

AMCO Enclosures

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-Density Rack Cabinets for AI Infrastructure market?

What factors are driving High-Density Rack Cabinets for AI Infrastructure market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High-Density Rack Cabinets for AI Infrastructure market opportunities vary by end market size?

How does High-Density Rack Cabinets for AI Infrastructure break out by Product Architecture, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global High-Density Rack Cabinets for AI Infrastructure Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for High-Density Rack Cabinets for AI Infrastructure by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for High-Density Rack Cabinets for AI Infrastructure by Country/Region, 2021, 2025 & 2032

2.2 High-Density Rack Cabinets for AI Infrastructure Segment by Product Architecture

- 2.2.1 Standard 19-inch High-Density Rack Cabinet
- 2.2.2 OCP / Open Rack Cabinet
- 2.2.3 Liquid-Cooling-Ready Rack Cabinet
- 2.2.4 Custom Rack Structure
- 2.2.5 Other
- 2.2.6 High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture
 - 2.2.6.1 Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Product Architecture (2021-2026)
 - 2.2.6.2 Global High-Density Rack Cabinets for AI Infrastructure Revenue and Market Share by Product Architecture (2021-2026)
 - 2.2.6.3 Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Product Architecture (2021-2026)

2.3 High-Density Rack Cabinets for AI Infrastructure Segment by Load Rating

- 2.3.1 Standard Load Rack
- 2.3.2 High-Load Rack
- 2.3.3 Ultra-High-Load / Transport-Ready Rack
- 2.3.4 Application-Specific Load Design

2.3.5 Other

2.3.6 High-Density Rack Cabinets for AI Infrastructure Sales by Load Rating

2.3.6.1 Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Load Rating (2021-2026)

2.3.6.2 Global High-Density Rack Cabinets for AI Infrastructure Revenue and Market Share by Load Rating (2021-2026)

2.3.6.3 Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Load Rating (2021-2026)

2.4 High-Density Rack Cabinets for AI Infrastructure Segment by Thermal Design Readiness

2.4.1 Airflow-Optimized Rack

2.4.2 Rear-Door Heat Exchanger Compatible Rack

2.4.3 Direct Liquid Cooling Ready Rack

2.4.4 Hybrid Cooling Rack

2.4.5 Other

2.4.6 High-Density Rack Cabinets for AI Infrastructure Sales by Thermal Design Readiness

2.4.6.1 Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Thermal Design Readiness (2021-2026)

2.4.6.2 Global High-Density Rack Cabinets for AI Infrastructure Revenue and Market Share by Thermal Design Readiness (2021-2026)

2.4.6.3 Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Thermal Design Readiness (2021-2026)

2.5 High-Density Rack Cabinets for AI Infrastructure Segment by Application

2.5.1 AI Training Cluster

2.5.2 AI Inference Cluster

2.5.3 HPC and Scientific Computing

2.5.4 Network / Storage Dense Deployment

2.5.5 Other

2.5.6 High-Density Rack Cabinets for AI Infrastructure Sales by Application

2.5.6.1 Global High-Density Rack Cabinets for AI Infrastructure Sale Market Share by Application (2021-2026)

2.5.6.2 Global High-Density Rack Cabinets for AI Infrastructure Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global High-Density Rack Cabinets for AI Infrastructure Breakdown Data by Company

3.1.1 Global High-Density Rack Cabinets for AI Infrastructure Annual Sales by Company (2021-2026)

3.1.2 Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Company (2021-2026)

3.2 Global High-Density Rack Cabinets for AI Infrastructure Annual Revenue by Company (2021-2026)

3.2.1 Global High-Density Rack Cabinets for AI Infrastructure Revenue by Company (2021-2026)

3.2.2 Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Company (2021-2026)

3.3 Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Company

3.4 Key Manufacturers High-Density Rack Cabinets for AI Infrastructure Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High-Density Rack Cabinets for AI Infrastructure Product Location Distribution

3.4.2 Players High-Density Rack Cabinets for AI Infrastructure Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH-DENSITY RACK CABINETS FOR AI INFRASTRUCTURE BY GEOGRAPHIC REGION

4.1 World Historic High-Density Rack Cabinets for AI Infrastructure Market Size by Geographic Region (2021-2026)

4.1.1 Global High-Density Rack Cabinets for AI Infrastructure Annual Sales by Geographic Region (2021-2026)

4.1.2 Global High-Density Rack Cabinets for AI Infrastructure Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic High-Density Rack Cabinets for AI Infrastructure Market Size by Country/Region (2021-2026)

4.2.1 Global High-Density Rack Cabinets for AI Infrastructure Annual Sales by Country/Region (2021-2026)

4.2.2 Global High-Density Rack Cabinets for AI Infrastructure Annual Revenue by Country/Region (2021-2026)

- 4.3 Americas High-Density Rack Cabinets for AI Infrastructure Sales Growth
- 4.4 APAC High-Density Rack Cabinets for AI Infrastructure Sales Growth
- 4.5 Europe High-Density Rack Cabinets for AI Infrastructure Sales Growth
- 4.6 Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales Growth

5 AMERICAS

- 5.1 Americas High-Density Rack Cabinets for AI Infrastructure Sales by Country
 - 5.1.1 Americas High-Density Rack Cabinets for AI Infrastructure Sales by Country (2021-2026)
 - 5.1.2 Americas High-Density Rack Cabinets for AI Infrastructure Revenue by Country (2021-2026)
- 5.2 Americas High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026)
- 5.3 Americas High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC High-Density Rack Cabinets for AI Infrastructure Sales by Region
 - 6.1.1 APAC High-Density Rack Cabinets for AI Infrastructure Sales by Region (2021-2026)
 - 6.1.2 APAC High-Density Rack Cabinets for AI Infrastructure Revenue by Region (2021-2026)
- 6.2 APAC High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026)
- 6.3 APAC High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

7.1 Europe High-Density Rack Cabinets for AI Infrastructure by Country

7.1.1 Europe High-Density Rack Cabinets for AI Infrastructure Sales by Country (2021-2026)

7.1.2 Europe High-Density Rack Cabinets for AI Infrastructure Revenue by Country (2021-2026)

7.2 Europe High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026)

7.3 Europe High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa High-Density Rack Cabinets for AI Infrastructure by Country

8.1.1 Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales by Country (2021-2026)

8.1.2 Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Revenue by Country (2021-2026)

8.2 Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026)

8.3 Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of High-Density Rack Cabinets for AI Infrastructure

10.3 Manufacturing Process Analysis of High-Density Rack Cabinets for AI Infrastructure

10.4 Industry Chain Structure of High-Density Rack Cabinets for AI Infrastructure

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 High-Density Rack Cabinets for AI Infrastructure Distributors

11.3 High-Density Rack Cabinets for AI Infrastructure Customer

12 WORLD FORECAST REVIEW FOR HIGH-DENSITY RACK CABINETS FOR AI INFRASTRUCTURE BY GEOGRAPHIC REGION

12.1 Global High-Density Rack Cabinets for AI Infrastructure Market Size Forecast by Region

12.1.1 Global High-Density Rack Cabinets for AI Infrastructure Forecast by Region (2027-2032)

12.1.2 Global High-Density Rack Cabinets for AI Infrastructure Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global High-Density Rack Cabinets for AI Infrastructure Forecast by Product Architecture (2027-2032)

12.7 Global High-Density Rack Cabinets for AI Infrastructure Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Schneider Electric SE

13.1.1 Schneider Electric SE Company Information

13.1.2 Schneider Electric SE High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.1.3 Schneider Electric SE High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Schneider Electric SE Main Business Overview

13.1.5 Schneider Electric SE Latest Developments

13.2 Vertiv Holdings Co

13.2.1 Vertiv Holdings Co Company Information

13.2.2 Vertiv Holdings Co High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.2.3 Vertiv Holdings Co High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Vertiv Holdings Co Main Business Overview

13.2.5 Vertiv Holdings Co Latest Developments

13.3 Eaton Corporation plc

13.3.1 Eaton Corporation plc Company Information

13.3.2 Eaton Corporation plc High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.3.3 Eaton Corporation plc High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Eaton Corporation plc Main Business Overview

13.3.5 Eaton Corporation plc Latest Developments

13.4 Rittal GmbH & Co. KG

13.4.1 Rittal GmbH & Co. KG Company Information

13.4.2 Rittal GmbH & Co. KG High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.4.3 Rittal GmbH & Co. KG High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Rittal GmbH & Co. KG Main Business Overview

13.4.5 Rittal GmbH & Co. KG Latest Developments

13.5 Legrand SA

13.5.1 Legrand SA Company Information

13.5.2 Legrand SA High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.5.3 Legrand SA High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Legrand SA Main Business Overview

- 13.5.5 Legrand SA Latest Developments
- 13.6 nVent Electric plc
 - 13.6.1 nVent Electric plc Company Information
 - 13.6.2 nVent Electric plc High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.6.3 nVent Electric plc High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 nVent Electric plc Main Business Overview
 - 13.6.5 nVent Electric plc Latest Developments
- 13.7 Chatsworth Products
 - 13.7.1 Chatsworth Products Company Information
 - 13.7.2 Chatsworth Products High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.7.3 Chatsworth Products High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Chatsworth Products Main Business Overview
 - 13.7.5 Chatsworth Products Latest Developments
- 13.8 Panduit Corp.
 - 13.8.1 Panduit Corp. Company Information
 - 13.8.2 Panduit Corp. High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.8.3 Panduit Corp. High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Panduit Corp. Main Business Overview
 - 13.8.5 Panduit Corp. Latest Developments
- 13.9 Belden Inc.
 - 13.9.1 Belden Inc. Company Information
 - 13.9.2 Belden Inc. High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.9.3 Belden Inc. High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Belden Inc. Main Business Overview
 - 13.9.5 Belden Inc. Latest Developments
- 13.10 The Siemon Company
 - 13.10.1 The Siemon Company Company Information
 - 13.10.2 The Siemon Company High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.10.3 The Siemon Company High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.10.4 The Siemon Company Main Business Overview
- 13.10.5 The Siemon Company Latest Developments
- 13.11 NITTO KOGYO CORPORATION
 - 13.11.1 NITTO KOGYO CORPORATION Company Information
 - 13.11.2 NITTO KOGYO CORPORATION High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.11.3 NITTO KOGYO CORPORATION High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 NITTO KOGYO CORPORATION Main Business Overview
 - 13.11.5 NITTO KOGYO CORPORATION Latest Developments
- 13.12 Delta Electronics
 - 13.12.1 Delta Electronics Company Information
 - 13.12.2 Delta Electronics High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.12.3 Delta Electronics High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Delta Electronics Main Business Overview
 - 13.12.5 Delta Electronics Latest Developments
- 13.13 ATEN International
 - 13.13.1 ATEN International Company Information
 - 13.13.2 ATEN International High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.13.3 ATEN International High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 ATEN International Main Business Overview
 - 13.13.5 ATEN International Latest Developments
- 13.14 Austin Hughes
 - 13.14.1 Austin Hughes Company Information
 - 13.14.2 Austin Hughes High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.14.3 Austin Hughes High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 Austin Hughes Main Business Overview
 - 13.14.5 Austin Hughes Latest Developments
- 13.15 Enconnex
 - 13.15.1 Enconnex Company Information
 - 13.15.2 Enconnex High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications
 - 13.15.3 Enconnex High-Density Rack Cabinets for AI Infrastructure Sales, Revenue,

Price and Gross Margin (2021-2026)

13.15.4 Enconnex Main Business Overview

13.15.5 Enconnex Latest Developments

13.16 CONTEG

13.16.1 CONTEG Company Information

13.16.2 CONTEG High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.16.3 CONTEG High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 CONTEG Main Business Overview

13.16.5 CONTEG Latest Developments

13.17 ZPAS Group

13.17.1 ZPAS Group Company Information

13.17.2 ZPAS Group High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.17.3 ZPAS Group High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 ZPAS Group Main Business Overview

13.17.5 ZPAS Group Latest Developments

13.18 Enoc System

13.18.1 Enoc System Company Information

13.18.2 Enoc System High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.18.3 Enoc System High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.18.4 Enoc System Main Business Overview

13.18.5 Enoc System Latest Developments

13.19 Cannon Technologies

13.19.1 Cannon Technologies Company Information

13.19.2 Cannon Technologies High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.19.3 Cannon Technologies High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.19.4 Cannon Technologies Main Business Overview

13.19.5 Cannon Technologies Latest Developments

13.20 AMCO Enclosures

13.20.1 AMCO Enclosures Company Information

13.20.2 AMCO Enclosures High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

13.20.3 AMCO Enclosures High-Density Rack Cabinets for AI Infrastructure Sales, Revenue, Price and Gross Margin (2021-2026)

13.20.4 AMCO Enclosures Main Business Overview

13.20.5 AMCO Enclosures Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. High-Density Rack Cabinets for AI Infrastructure Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. High-Density Rack Cabinets for AI Infrastructure Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Standard 19-inch High-Density Rack Cabinet
- Table 4. Major Players of OCP / Open Rack Cabinet
- Table 5. Major Players of Liquid-Cooling-Ready Rack Cabinet
- Table 6. Major Players of Custom Rack Structure
- Table 7. Major Players of Other
- Table 8. Global High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026) & (Units)
- Table 9. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Product Architecture (2021-2026)
- Table 10. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Product Architecture (2021-2026) & (\$ million)
- Table 11. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Product Architecture (2021-2026)
- Table 12. Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Product Architecture (2021-2026) & (US\$/Unit)
- Table 13. Major Players of Standard Load Rack
- Table 14. Major Players of High-Load Rack
- Table 15. Major Players of Ultra-High-Load / Transport-Ready Rack
- Table 16. Major Players of Application-Specific Load Design
- Table 17. Major Players of Other
- Table 18. Global High-Density Rack Cabinets for AI Infrastructure Sales by Load Rating (2021-2026) & (Units)
- Table 19. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Load Rating (2021-2026)
- Table 20. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Load Rating (2021-2026) & (\$ million)
- Table 21. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Load Rating (2021-2026)
- Table 22. Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Load Rating (2021-2026) & (US\$/Unit)
- Table 23. Major Players of Airflow-Optimized Rack

Table 24. Major Players of Rear-Door Heat Exchanger Compatible Rack
Table 25. Major Players of Direct Liquid Cooling Ready Rack
Table 26. Major Players of Hybrid Cooling Rack
Table 27. Major Players of Other
Table 28. Global High-Density Rack Cabinets for AI Infrastructure Sales by Thermal Design Readiness (2021-2026) & (Units)
Table 29. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Thermal Design Readiness (2021-2026)
Table 30. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Thermal Design Readiness (2021-2026) & (\$ million)
Table 31. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Thermal Design Readiness (2021-2026)
Table 32. Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Thermal Design Readiness (2021-2026) & (US\$/Unit)
Table 33. Global High-Density Rack Cabinets for AI Infrastructure Sale by Application (2021-2026) & (Units)
Table 34. Global High-Density Rack Cabinets for AI Infrastructure Sale Market Share by Application (2021-2026)
Table 35. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Application (2021-2026) & (\$ million)
Table 36. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Application (2021-2026)
Table 37. Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Application (2021-2026) & (US\$/Unit)
Table 38. Global High-Density Rack Cabinets for AI Infrastructure Sales by Company (2021-2026) & (Units)
Table 39. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Company (2021-2026)
Table 40. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Company (2021-2026) & (\$ millions)
Table 41. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Company (2021-2026)
Table 42. Global High-Density Rack Cabinets for AI Infrastructure Sale Price by Company (2021-2026) & (US\$/Unit)
Table 43. Key Manufacturers High-Density Rack Cabinets for AI Infrastructure Producing Area Distribution and Sales Area
Table 44. Players High-Density Rack Cabinets for AI Infrastructure Products Offered
Table 45. High-Density Rack Cabinets for AI Infrastructure Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 46. New Products and Potential Entrants

Table 47. Market M&A Activity & Strategy

Table 48. Global High-Density Rack Cabinets for AI Infrastructure Sales by Geographic Region (2021-2026) & (Units)

Table 49. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share Geographic Region (2021-2026)

Table 50. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 51. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Geographic Region (2021-2026)

Table 52. Global High-Density Rack Cabinets for AI Infrastructure Sales by Country/Region (2021-2026) & (Units)

Table 53. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country/Region (2021-2026)

Table 54. Global High-Density Rack Cabinets for AI Infrastructure Revenue by Country/Region (2021-2026) & (\$ millions)

Table 55. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Country/Region (2021-2026)

Table 56. Americas High-Density Rack Cabinets for AI Infrastructure Sales by Country (2021-2026) & (Units)

Table 57. Americas High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country (2021-2026)

Table 58. Americas High-Density Rack Cabinets for AI Infrastructure Revenue by Country (2021-2026) & (\$ millions)

Table 59. Americas High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026) & (Units)

Table 60. Americas High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026) & (Units)

Table 61. APAC High-Density Rack Cabinets for AI Infrastructure Sales by Region (2021-2026) & (Units)

Table 62. APAC High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Region (2021-2026)

Table 63. APAC High-Density Rack Cabinets for AI Infrastructure Revenue by Region (2021-2026) & (\$ millions)

Table 64. APAC High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026) & (Units)

Table 65. APAC High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026) & (Units)

Table 66. Europe High-Density Rack Cabinets for AI Infrastructure Sales by Country

(2021-2026) & (Units)

Table 67. Europe High-Density Rack Cabinets for AI Infrastructure Revenue by Country (2021-2026) & (\$ millions)

Table 68. Europe High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026) & (Units)

Table 69. Europe High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026) & (Units)

Table 70. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales by Country (2021-2026) & (Units)

Table 71. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Country (2021-2026)

Table 72. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales by Product Architecture (2021-2026) & (Units)

Table 73. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales by Application (2021-2026) & (Units)

Table 74. Key Market Drivers & Growth Opportunities of High-Density Rack Cabinets for AI Infrastructure

Table 75. Key Market Challenges & Risks of High-Density Rack Cabinets for AI Infrastructure

Table 76. Key Industry Trends of High-Density Rack Cabinets for AI Infrastructure

Table 77. High-Density Rack Cabinets for AI Infrastructure Raw Material

Table 78. Key Suppliers of Raw Materials

Table 79. High-Density Rack Cabinets for AI Infrastructure Distributors List

Table 80. High-Density Rack Cabinets for AI Infrastructure Customer List

Table 81. Global High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Region (2027-2032) & (Units)

Table 82. Global High-Density Rack Cabinets for AI Infrastructure Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 83. Americas High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Country (2027-2032) & (Units)

Table 84. Americas High-Density Rack Cabinets for AI Infrastructure Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. APAC High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Region (2027-2032) & (Units)

Table 86. APAC High-Density Rack Cabinets for AI Infrastructure Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 87. Europe High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Country (2027-2032) & (Units)

Table 88. Europe High-Density Rack Cabinets for AI Infrastructure Revenue Forecast

by Country (2027-2032) & (\$ millions)

Table 89. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Country (2027-2032) & (Units)

Table 90. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 91. Global High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Product Architecture (2027-2032) & (Units)

Table 92. Global High-Density Rack Cabinets for AI Infrastructure Revenue Forecast by Product Architecture (2027-2032) & (\$ millions)

Table 93. Global High-Density Rack Cabinets for AI Infrastructure Sales Forecast by Application (2027-2032) & (Units)

Table 94. Global High-Density Rack Cabinets for AI Infrastructure Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 95. Schneider Electric SE Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 96. Schneider Electric SE High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 97. Schneider Electric SE High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. Schneider Electric SE Main Business

Table 99. Schneider Electric SE Latest Developments

Table 100. Vertiv Holdings Co Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 101. Vertiv Holdings Co High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 102. Vertiv Holdings Co High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. Vertiv Holdings Co Main Business

Table 104. Vertiv Holdings Co Latest Developments

Table 105. Eaton Corporation plc Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 106. Eaton Corporation plc High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 107. Eaton Corporation plc High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Eaton Corporation plc Main Business

Table 109. Eaton Corporation plc Latest Developments

Table 110. Rittal GmbH & Co. KG Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 111. Rittal GmbH & Co. KG High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 112. Rittal GmbH & Co. KG High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. Rittal GmbH & Co. KG Main Business

Table 114. Rittal GmbH & Co. KG Latest Developments

Table 115. Legrand SA Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 116. Legrand SA High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 117. Legrand SA High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. Legrand SA Main Business

Table 119. Legrand SA Latest Developments

Table 120. nVent Electric plc Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 121. nVent Electric plc High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 122. nVent Electric plc High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. nVent Electric plc Main Business

Table 124. nVent Electric plc Latest Developments

Table 125. Chatsworth Products Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 126. Chatsworth Products High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 127. Chatsworth Products High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. Chatsworth Products Main Business

Table 129. Chatsworth Products Latest Developments

Table 130. Panduit Corp. Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 131. Panduit Corp. High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 132. Panduit Corp. High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. Panduit Corp. Main Business

Table 134. Panduit Corp. Latest Developments

Table 135. Belden Inc. Basic Information, High-Density Rack Cabinets for AI

Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 136. Belden Inc. High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 137. Belden Inc. High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. Belden Inc. Main Business

Table 139. Belden Inc. Latest Developments

Table 140. The Siemon Company Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 141. The Siemon Company High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 142. The Siemon Company High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. The Siemon Company Main Business

Table 144. The Siemon Company Latest Developments

Table 145. NITTO KOGYO CORPORATION Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 146. NITTO KOGYO CORPORATION High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 147. NITTO KOGYO CORPORATION High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 148. NITTO KOGYO CORPORATION Main Business

Table 149. NITTO KOGYO CORPORATION Latest Developments

Table 150. Delta Electronics Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 151. Delta Electronics High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 152. Delta Electronics High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 153. Delta Electronics Main Business

Table 154. Delta Electronics Latest Developments

Table 155. ATEN International Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 156. ATEN International High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 157. ATEN International High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 158. ATEN International Main Business

Table 159. ATEN International Latest Developments

Table 160. Austin Hughes Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 161. Austin Hughes High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 162. Austin Hughes High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 163. Austin Hughes Main Business

Table 164. Austin Hughes Latest Developments

Table 165. Enconnex Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 166. Enconnex High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 167. Enconnex High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 168. Enconnex Main Business

Table 169. Enconnex Latest Developments

Table 170. CONTEG Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 171. CONTEG High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 172. CONTEG High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 173. CONTEG Main Business

Table 174. CONTEG Latest Developments

Table 175. ZPAS Group Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 176. ZPAS Group High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 177. ZPAS Group High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 178. ZPAS Group Main Business

Table 179. ZPAS Group Latest Developments

Table 180. Enoc System Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 181. Enoc System High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 182. Enoc System High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 183. Enoc System Main Business

Table 184. Enoc System Latest Developments

Table 185. Cannon Technologies Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 186. Cannon Technologies High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 187. Cannon Technologies High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 188. Cannon Technologies Main Business

Table 189. Cannon Technologies Latest Developments

Table 190. AMCO Enclosures Basic Information, High-Density Rack Cabinets for AI Infrastructure Manufacturing Base, Sales Area and Its Competitors

Table 191. AMCO Enclosures High-Density Rack Cabinets for AI Infrastructure Product Portfolios and Specifications

Table 192. AMCO Enclosures High-Density Rack Cabinets for AI Infrastructure Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 193. AMCO Enclosures Main Business

Table 194. AMCO Enclosures Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of High-Density Rack Cabinets for AI Infrastructure
- Figure 2. High-Density Rack Cabinets for AI Infrastructure Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High-Density Rack Cabinets for AI Infrastructure Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global High-Density Rack Cabinets for AI Infrastructure Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. High-Density Rack Cabinets for AI Infrastructure Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country/Region (2025)
- Figure 10. High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Standard 19-inch High-Density Rack Cabinet
- Figure 12. Product Picture of OCP / Open Rack Cabinet
- Figure 13. Product Picture of Liquid-Cooling-Ready Rack Cabinet
- Figure 14. Product Picture of Custom Rack Structure
- Figure 15. Product Picture of Other
- Figure 16. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Product Architecture in 2026
- Figure 17. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Product Architecture (2021-2026)
- Figure 18. Product Picture of Standard Load Rack
- Figure 19. Product Picture of High-Load Rack
- Figure 20. Product Picture of Ultra-High-Load / Transport-Ready Rack
- Figure 21. Product Picture of Application-Specific Load Design
- Figure 22. Product Picture of Other
- Figure 23. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Load Rating in 2026
- Figure 24. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Load Rating (2021-2026)
- Figure 25. Product Picture of Airflow-Optimized Rack
- Figure 26. Product Picture of Rear-Door Heat Exchanger Compatible Rack

Figure 27. Product Picture of Direct Liquid Cooling Ready Rack

Figure 28. Product Picture of Hybrid Cooling Rack

Figure 29. Product Picture of Other

Figure 30. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Thermal Design Readiness in 2026

Figure 31. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Thermal Design Readiness (2021-2026)

Figure 32. High-Density Rack Cabinets for AI Infrastructure Consumed in AI Training Cluster

Figure 33. Global High-Density Rack Cabinets for AI Infrastructure Market: AI Training Cluster (2021-2026) & (Units)

Figure 34. High-Density Rack Cabinets for AI Infrastructure Consumed in AI Inference Cluster

Figure 35. Global High-Density Rack Cabinets for AI Infrastructure Market: AI Inference Cluster (2021-2026) & (Units)

Figure 36. High-Density Rack Cabinets for AI Infrastructure Consumed in HPC and Scientific Computing

Figure 37. Global High-Density Rack Cabinets for AI Infrastructure Market: HPC and Scientific Computing (2021-2026) & (Units)

Figure 38. High-Density Rack Cabinets for AI Infrastructure Consumed in Network / Storage Dense Deployment

Figure 39. Global High-Density Rack Cabinets for AI Infrastructure Market: Network / Storage Dense Deployment (2021-2026) & (Units)

Figure 40. High-Density Rack Cabinets for AI Infrastructure Consumed in Other

Figure 41. Global High-Density Rack Cabinets for AI Infrastructure Market: Other (2021-2026) & (Units)

Figure 42. Global High-Density Rack Cabinets for AI Infrastructure Sale Market Share by Application (2025)

Figure 43. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Application in 2025

Figure 44. High-Density Rack Cabinets for AI Infrastructure Sales by Company in 2025 (Units)

Figure 45. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Company in 2025

Figure 46. High-Density Rack Cabinets for AI Infrastructure Revenue by Company in 2025 (\$ millions)

Figure 47. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Company in 2025

Figure 48. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share

by Geographic Region (2021-2026)

Figure 49. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Geographic Region in 2025

Figure 50. Americas High-Density Rack Cabinets for AI Infrastructure Sales 2021-2026 (Units)

Figure 51. Americas High-Density Rack Cabinets for AI Infrastructure Revenue 2021-2026 (\$ millions)

Figure 52. APAC High-Density Rack Cabinets for AI Infrastructure Sales 2021-2026 (Units)

Figure 53. APAC High-Density Rack Cabinets for AI Infrastructure Revenue 2021-2026 (\$ millions)

Figure 54. Europe High-Density Rack Cabinets for AI Infrastructure Sales 2021-2026 (Units)

Figure 55. Europe High-Density Rack Cabinets for AI Infrastructure Revenue 2021-2026 (\$ millions)

Figure 56. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales 2021-2026 (Units)

Figure 57. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Revenue 2021-2026 (\$ millions)

Figure 58. Americas High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country in 2025

Figure 59. Americas High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Country (2021-2026)

Figure 60. Americas High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Product Architecture (2021-2026)

Figure 61. Americas High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Application (2021-2026)

Figure 62. United States High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 63. Canada High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 64. Mexico High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 65. Brazil High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 66. APAC High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Region in 2025

Figure 67. APAC High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Region (2021-2026)

Figure 68. APAC High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Product Architecture (2021-2026)

Figure 69. APAC High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Application (2021-2026)

Figure 70. China High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 71. Japan High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 72. South Korea High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 73. Southeast Asia High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 74. India High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 75. Australia High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 76. China Taiwan High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 77. Europe High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country in 2025

Figure 78. Europe High-Density Rack Cabinets for AI Infrastructure Revenue Market Share by Country (2021-2026)

Figure 79. Europe High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Product Architecture (2021-2026)

Figure 80. Europe High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Application (2021-2026)

Figure 81. Germany High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 82. France High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 83. UK High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 84. Italy High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 85. Russia High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 86. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales Market Share by Country (2021-2026)

Figure 87. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales

Market Share by Product Architecture (2021-2026)

Figure 88. Middle East & Africa High-Density Rack Cabinets for AI Infrastructure Sales

Market Share by Application (2021-2026)

Figure 89. Egypt High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 90. South Africa High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 91. Israel High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 92. Turkey High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 93. GCC Countries High-Density Rack Cabinets for AI Infrastructure Revenue Growth 2021-2026 (\$ millions)

Figure 94. Manufacturing Cost Structure Analysis of High-Density Rack Cabinets for AI Infrastructure in 2026

Figure 95. Manufacturing Process Analysis of High-Density Rack Cabinets for AI Infrastructure

Figure 96. Industry Chain Structure of High-Density Rack Cabinets for AI Infrastructure

Figure 97. Channels of Distribution

Figure 98. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Forecast by Region (2027-2032)

Figure 99. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share Forecast by Region (2027-2032)

Figure 100. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share Forecast by Product Architecture (2027-2032)

Figure 101. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share Forecast by Product Architecture (2027-2032)

Figure 102. Global High-Density Rack Cabinets for AI Infrastructure Sales Market Share Forecast by Application (2027-2032)

Figure 103. Global High-Density Rack Cabinets for AI Infrastructure Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global High-Density Rack Cabinets for AI Infrastructure Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GD9F59EE9542EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD9F59EE9542EN.html>