

Global AI Server Liquid Cooling Manifold Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global AI Server Liquid Cooling Manifold market size was valued at US\$ 741 million in 2025 and is forecast to a readjusted size of US\$ 3192 million by 2032 with a CAGR of 23.1% during review period.

In 2025, global AI Server Liquid Cooling Manifold production reached approximately 1.89 million units, with an average global market price of around USD 380 per unit.

The gross profit margin of major companies in the industry is between 24.76%?43.58%.

In 2025, the global production capacity of AI Server Liquid Cooling Manifold was approximately 2.49 million units.

AI Server Liquid Cooling Manifold is a fluid distribution component used in cold-plate liquid cooling systems for AI servers, GPU trays and high-density computing racks. It distributes coolant from the rack or chassis loop to multiple cold plates and collects return fluid after heat absorption. The product supports balanced flow, leak control, quick connection, pressure monitoring and maintainability in high-power server platforms. The market includes server-level and rack-level manifolds for AI liquid cooling, but excludes complete cooling distribution units, cold plates, pumps and general plumbing manifolds.

The industry chain includes stainless steel, copper, aluminum, engineering plastics, quick connectors, valves, seals, sensors, hoses, machining parts and leak detection components. Midstream production covers flow path design, precision machining,

welding or brazing, sealing assembly, pressure testing, leak testing, cleanliness control and reliability validation. Downstream demand comes from AI servers, GPU clusters, high-performance computing, cloud data centers and liquid-cooled rack integration. Growth is driven by GPU power density, direct-to-chip cooling adoption, AI training demand and data center energy efficiency requirements.

This report is a detailed and comprehensive analysis for global AI Server Liquid Cooling Manifold market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI Server Liquid Cooling Manifold market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Server Liquid Cooling Manifold market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Server Liquid Cooling Manifold market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Server Liquid Cooling Manifold market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AI Server Liquid Cooling Manifold

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AI Server Liquid Cooling Manifold market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CoolIT Systems, Motivair, nVent, Shenzhen Envicool Technology Co., Ltd., Guangzhou Goaland Energy Conservation Tech Co., Ltd., Guangdong Shenling Environmental Systems Co., Ltd., Sanhe Tongfei Refrigeration Co., Ltd., Sugon Data Energy (Beijing) Co., Ltd., LINGYI ITECH (GUANGDONG) COMPANY, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

AI Server Liquid Cooling Manifold market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Server-Level Manifolds

Rack-Level Manifolds

CDU Distribution Manifolds

Market segment by Material Type

Stainless Steel Manifolds

Aluminum Alloy Manifolds

Engineering Plastic Manifolds

Market segment by Coolant Flow Rate

Low Flow??20 L/min?

Medium Flow?20.1?80 L/min?

High Flow??80 L/min?

Market segment by Application

Direct-to-Chip Liquid Cooling

Cold Plate Coolant Distribution

Rack Liquid Cooling Retrofit

Other

Major players covered

CoolIT Systems

Motivair

nVent

Shenzhen Envicool Technology Co., Ltd.

Guangzhou Goaland Energy Conservation Tech Co., Ltd.

Guangdong Shenling Environmental Systems Co., Ltd.

Sanhe Tongfei Refrigeration Co., Ltd.

Sugon Data Energy (Beijing) Co., Ltd.

LINGYI ITECH (GUANGDONG) COMPANY

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AI Server Liquid Cooling Manifold product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI Server Liquid Cooling Manifold, with price, sales quantity, revenue, and global market share of AI Server Liquid Cooling Manifold from 2021 to 2026.

Chapter 3, the AI Server Liquid Cooling Manifold competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI Server Liquid Cooling Manifold breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with

sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and AI Server Liquid Cooling Manifold market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AI Server Liquid Cooling Manifold.

Chapter 14 and 15, to describe AI Server Liquid Cooling Manifold sales channel, distributors, customers, research findings and conclusion.

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