

Global Liquid Cooling Switches Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G9C4098589A3EN.html

Date: May 2023 Pages: 110 Price: US\$ 3,480.00 (Single User License) ID: G9C4098589A3EN

Abstracts

According to our (Global Info Research) latest study, the global Liquid Cooling Switches market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

A liquid cooling switch is a type of switch equipment that uses liquid cooling technology for heat dissipation. Typically, liquid cooling switches use an independent cooling system to transfer heat generated from the equipment to a water-cooled plate through a liquid cooler, and then carry the heat away through a pipeline to achieve the purpose of heat dissipation. Compared to traditional air-cooled systems, liquid cooling switches can provide higher heat dissipation efficiency and lower noise, effectively reducing energy consumption and maintenance costs in data centers. Liquid cooling switches are often used in high-performance computing, artificial intelligence, big data, and other highdensity computing scenarios, and are an important trend in the development of data center technology.

This report is a detailed and comprehensive analysis for global Liquid Cooling Switches 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 2023, are provided.

Key Features:



Global Liquid Cooling Switches market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Liquid Cooling Switches market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Liquid Cooling Switches market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Liquid Cooling Switches market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Liquid Cooling Switches

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 Liquid Cooling Switches market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Ruijie Networks, Asetek, NVIDIA, CoolIT Systems and Green Revolution Cooling, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Liquid Cooling Switches market is split by Type and by Application. For the period 2018-2029, 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

32-Port 100G Data Center Switches

48-Port 1G Management Network Switches

Others

Market segment by Application

Enterprises

Data Centers

Others

Major players covered

Ruijie Networks

Asetek

NVIDIA

CoollT Systems

Green Revolution Cooling

Chilldyne

LiquidCool Solutions

Rittal

Schneider Electric



Submer Technologies

Aquila Group

Ebullient

Iceotope

ZutaCore

Alfa Laval

Emerson Network Power

Fujitsu

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 Liquid Cooling Switches product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Liquid Cooling Switches, with price, sales, revenue and global market share of Liquid Cooling Switches from 2018 to 2023.



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

Chapter 4, the Liquid Cooling Switches breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Liquid Cooling Switches market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Liquid Cooling Switches.

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Liquid Cooling Switches
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Liquid Cooling Switches Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 32-Port 100G Data Center Switches
- 1.3.3 48-Port 1G Management Network Switches
- 1.3.4 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Liquid Cooling Switches Consumption Value by Application:2018 Versus 2022 Versus 2029

- 1.4.2 Enterprises
- 1.4.3 Data Centers
- 1.4.4 Others
- 1.5 Global Liquid Cooling Switches Market Size & Forecast
 - 1.5.1 Global Liquid Cooling Switches Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Liquid Cooling Switches Sales Quantity (2018-2029)
 - 1.5.3 Global Liquid Cooling Switches Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Ruijie Networks
 - 2.1.1 Ruijie Networks Details
 - 2.1.2 Ruijie Networks Major Business
 - 2.1.3 Ruijie Networks Liquid Cooling Switches Product and Services
- 2.1.4 Ruijie Networks Liquid Cooling Switches Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Ruijie Networks Recent Developments/Updates
- 2.2 Asetek
 - 2.2.1 Asetek Details
 - 2.2.2 Asetek Major Business
 - 2.2.3 Asetek Liquid Cooling Switches Product and Services

2.2.4 Asetek Liquid Cooling Switches Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Asetek Recent Developments/Updates



2.3 NVIDIA

- 2.3.1 NVIDIA Details
- 2.3.2 NVIDIA Major Business

2.3.3 NVIDIA Liquid Cooling Switches Product and Services

2.3.4 NVIDIA Liquid Cooling Switches Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 NVIDIA Recent Developments/Updates

2.4 CoolIT Systems

2.4.1 CoolIT Systems Details

- 2.4.2 CoolIT Systems Major Business
- 2.4.3 CoolIT Systems Liquid Cooling Switches Product and Services
- 2.4.4 CoolIT Systems Liquid Cooling Switches Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 CoolIT Systems Recent Developments/Updates
- 2.5 Green Revolution Cooling
 - 2.5.1 Green Revolution Cooling Details
 - 2.5.2 Green Revolution Cooling Major Business
 - 2.5.3 Green Revolution Cooling Liquid Cooling Switches Product and Services
- 2.5.4 Green Revolution Cooling Liquid Cooling Switches Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Green Revolution Cooling Recent Developments/Updates

2.6 Chilldyne

- 2.6.1 Chilldyne Details
- 2.6.2 Chilldyne Major Business
- 2.6.3 Chilldyne Liquid Cooling Switches Product and Services

2.6.4 Chilldyne Liquid Cooling Switches Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.6.5 Chilldyne Recent Developments/Updates

2.7 LiquidCool Solutions

- 2.7.1 LiquidCool Solutions Details
- 2.7.2 LiquidCool Solutions Major Business
- 2.7.3 LiquidCool Solutions Liquid Cooling Switches Product and Services
- 2.7.4 LiquidCool Solutions Liquid Cooling Switches Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 LiquidCool Solutions Recent Developments/Updates

2.8 Rittal

- 2.8.1 Rittal Details
- 2.8.2 Rittal Major Business
- 2.8.3 Rittal Liquid Cooling Switches Product and Services



2.8.4 Rittal Liquid Cooling Switches Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.8.5 Rittal Recent Developments/Updates
- 2.9 Schneider Electric
 - 2.9.1 Schneider Electric Details
- 2.9.2 Schneider Electric Major Business
- 2.9.3 Schneider Electric Liquid Cooling Switches Product and Services
- 2.9.4 Schneider Electric Liquid Cooling Switches Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Schneider Electric Recent Developments/Updates
- 2.10 Submer Technologies
 - 2.10.1 Submer Technologies Details
 - 2.10.2 Submer Technologies Major Business
 - 2.10.3 Submer Technologies Liquid Cooling Switches Product and Services
- 2.10.4 Submer Technologies Liquid Cooling Switches Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.10.5 Submer Technologies Recent Developments/Updates
- 2.11 Aquila Group
 - 2.11.1 Aquila Group Details
 - 2.11.2 Aquila Group Major Business
 - 2.11.3 Aquila Group Liquid Cooling Switches Product and Services
- 2.11.4 Aquila Group Liquid Cooling Switches Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.11.5 Aquila Group Recent Developments/Updates
- 2.12 Ebullient
 - 2.12.1 Ebullient Details
 - 2.12.2 Ebullient Major Business
 - 2.12.3 Ebullient Liquid Cooling Switches Product and Services
- 2.12.4 Ebullient Liquid Cooling Switches Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.12.5 Ebullient Recent Developments/Updates
- 2.13 Iceotope
 - 2.13.1 Iceotope Details
 - 2.13.2 Iceotope Major Business
 - 2.13.3 Iceotope Liquid Cooling Switches Product and Services
- 2.13.4 Iceotope Liquid Cooling Switches Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.13.5 Iceotope Recent Developments/Updates
- 2.14 ZutaCore



- 2.14.1 ZutaCore Details
- 2.14.2 ZutaCore Major Business
- 2.14.3 ZutaCore Liquid Cooling Switches Product and Services
- 2.14.4 ZutaCore Liquid Cooling Switches Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.14.5 ZutaCore Recent Developments/Updates
- 2.15 Alfa Laval
 - 2.15.1 Alfa Laval Details
 - 2.15.2 Alfa Laval Major Business
 - 2.15.3 Alfa Laval Liquid Cooling Switches Product and Services
- 2.15.4 Alfa Laval Liquid Cooling Switches Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
 - 2.15.5 Alfa Laval Recent Developments/Updates
- 2.16 Emerson Network Power
 - 2.16.1 Emerson Network Power Details
 - 2.16.2 Emerson Network Power Major Business
 - 2.16.3 Emerson Network Power Liquid Cooling Switches Product and Services
 - 2.16.4 Emerson Network Power Liquid Cooling Switches Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.16.5 Emerson Network Power Recent Developments/Updates
- 2.17 Fujitsu
 - 2.17.1 Fujitsu Details
 - 2.17.2 Fujitsu Major Business
 - 2.17.3 Fujitsu Liquid Cooling Switches Product and Services

2.17.4 Fujitsu Liquid Cooling Switches Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 Fujitsu Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LIQUID COOLING SWITCHES BY MANUFACTURER

- 3.1 Global Liquid Cooling Switches Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Liquid Cooling Switches Revenue by Manufacturer (2018-2023)
- 3.3 Global Liquid Cooling Switches Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Liquid Cooling Switches by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Liquid Cooling Switches Manufacturer Market Share in 2022
- 3.4.2 Top 6 Liquid Cooling Switches Manufacturer Market Share in 2022



- 3.5 Liquid Cooling Switches Market: Overall Company Footprint Analysis
- 3.5.1 Liquid Cooling Switches Market: Region Footprint
- 3.5.2 Liquid Cooling Switches Market: Company Product Type Footprint
- 3.5.3 Liquid Cooling Switches Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Liquid Cooling Switches Market Size by Region
- 4.1.1 Global Liquid Cooling Switches Sales Quantity by Region (2018-2029)
- 4.1.2 Global Liquid Cooling Switches Consumption Value by Region (2018-2029)
- 4.1.3 Global Liquid Cooling Switches Average Price by Region (2018-2029)
- 4.2 North America Liquid Cooling Switches Consumption Value (2018-2029)
- 4.3 Europe Liquid Cooling Switches Consumption Value (2018-2029)
- 4.4 Asia-Pacific Liquid Cooling Switches Consumption Value (2018-2029)
- 4.5 South America Liquid Cooling Switches Consumption Value (2018-2029)
- 4.6 Middle East and Africa Liquid Cooling Switches Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Liquid Cooling Switches Sales Quantity by Type (2018-2029)
- 5.2 Global Liquid Cooling Switches Consumption Value by Type (2018-2029)
- 5.3 Global Liquid Cooling Switches Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Liquid Cooling Switches Sales Quantity by Application (2018-2029)6.2 Global Liquid Cooling Switches Consumption Value by Application (2018-2029)6.3 Global Liquid Cooling Switches Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Liquid Cooling Switches Sales Quantity by Type (2018-2029)

7.2 North America Liquid Cooling Switches Sales Quantity by Application (2018-2029)

7.3 North America Liquid Cooling Switches Market Size by Country

7.3.1 North America Liquid Cooling Switches Sales Quantity by Country (2018-2029)

7.3.2 North America Liquid Cooling Switches Consumption Value by Country (2018-2029)



- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Liquid Cooling Switches Sales Quantity by Type (2018-2029)
- 8.2 Europe Liquid Cooling Switches Sales Quantity by Application (2018-2029)
- 8.3 Europe Liquid Cooling Switches Market Size by Country
- 8.3.1 Europe Liquid Cooling Switches Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Liquid Cooling Switches Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Liquid Cooling Switches Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Liquid Cooling Switches Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Liquid Cooling Switches Market Size by Region
- 9.3.1 Asia-Pacific Liquid Cooling Switches Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Liquid Cooling Switches Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Liquid Cooling Switches Sales Quantity by Type (2018-2029)

10.2 South America Liquid Cooling Switches Sales Quantity by Application (2018-2029)

10.3 South America Liquid Cooling Switches Market Size by Country

10.3.1 South America Liquid Cooling Switches Sales Quantity by Country (2018-2029)

10.3.2 South America Liquid Cooling Switches Consumption Value by Country (2018-2029)



10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Liquid Cooling Switches Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Liquid Cooling Switches Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Liquid Cooling Switches Market Size by Country

11.3.1 Middle East & Africa Liquid Cooling Switches Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Liquid Cooling Switches Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Liquid Cooling Switches Market Drivers

- 12.2 Liquid Cooling Switches Market Restraints
- 12.3 Liquid Cooling Switches Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Liquid Cooling Switches and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Liquid Cooling Switches
- 13.3 Liquid Cooling Switches Production Process
- 13.4 Liquid Cooling Switches Industrial Chain



14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Liquid Cooling Switches Typical Distributors
- 14.3 Liquid Cooling Switches Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Liquid Cooling Switches Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Liquid Cooling Switches Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Ruijie Networks Basic Information, Manufacturing Base and Competitors Table 4. Ruijie Networks Major Business Table 5. Ruijie Networks Liquid Cooling Switches Product and Services Table 6. Ruijie Networks Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Ruijie Networks Recent Developments/Updates Table 8. Asetek Basic Information, Manufacturing Base and Competitors Table 9. Asetek Major Business Table 10. Asetek Liquid Cooling Switches Product and Services Table 11. Asetek Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Asetek Recent Developments/Updates Table 13. NVIDIA Basic Information, Manufacturing Base and Competitors Table 14. NVIDIA Major Business Table 15. NVIDIA Liquid Cooling Switches Product and Services Table 16. NVIDIA Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. NVIDIA Recent Developments/Updates Table 18. CoolIT Systems Basic Information, Manufacturing Base and Competitors Table 19. CoolIT Systems Major Business Table 20. CoolIT Systems Liquid Cooling Switches Product and Services Table 21. CoolIT Systems Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. CoolIT Systems Recent Developments/Updates Table 23. Green Revolution Cooling Basic Information, Manufacturing Base and Competitors Table 24. Green Revolution Cooling Major Business Table 25. Green Revolution Cooling Liquid Cooling Switches Product and Services Table 26. Green Revolution Cooling Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)



 Table 27. Green Revolution Cooling Recent Developments/Updates

Table 28. Chilldyne Basic Information, Manufacturing Base and Competitors

Table 29. Chilldyne Major Business

 Table 30. Chilldyne Liquid Cooling Switches Product and Services

Table 31. Chilldyne Liquid Cooling Switches Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Chilldyne Recent Developments/Updates

 Table 33. LiquidCool Solutions Basic Information, Manufacturing Base and Competitors

Table 34. LiquidCool Solutions Major Business

 Table 35. LiquidCool Solutions Liquid Cooling Switches Product and Services

Table 36. LiquidCool Solutions Liquid Cooling Switches Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. LiquidCool Solutions Recent Developments/Updates

Table 38. Rittal Basic Information, Manufacturing Base and Competitors

Table 39. Rittal Major Business

Table 40. Rittal Liquid Cooling Switches Product and Services

Table 41. Rittal Liquid Cooling Switches Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 42. Rittal Recent Developments/Updates

Table 43. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 44. Schneider Electric Major Business

Table 45. Schneider Electric Liquid Cooling Switches Product and Services

Table 46. Schneider Electric Liquid Cooling Switches Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 47. Schneider Electric Recent Developments/Updates

Table 48. Submer Technologies Basic Information, Manufacturing Base and Competitors

Table 49. Submer Technologies Major Business

Table 50. Submer Technologies Liquid Cooling Switches Product and Services

Table 51. Submer Technologies Liquid Cooling Switches Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Submer Technologies Recent Developments/Updates

Table 53. Aquila Group Basic Information, Manufacturing Base and Competitors

Table 54. Aquila Group Major Business

Table 55. Aquila Group Liquid Cooling Switches Product and Services

Table 56. Aquila Group Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



Table 57. Aquila Group Recent Developments/Updates Table 58. Ebullient Basic Information, Manufacturing Base and Competitors Table 59. Ebullient Major Business Table 60. Ebullient Liquid Cooling Switches Product and Services Table 61. Ebullient Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 62. Ebullient Recent Developments/Updates Table 63. Iceotope Basic Information, Manufacturing Base and Competitors Table 64. Iceotope Major Business Table 65. Iceotope Liquid Cooling Switches Product and Services Table 66. Iceotope Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 67. Iceotope Recent Developments/Updates Table 68. ZutaCore Basic Information, Manufacturing Base and Competitors Table 69. ZutaCore Major Business Table 70. ZutaCore Liquid Cooling Switches Product and Services Table 71. ZutaCore Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 72. ZutaCore Recent Developments/Updates Table 73. Alfa Laval Basic Information, Manufacturing Base and Competitors Table 74. Alfa Laval Major Business Table 75. Alfa Laval Liquid Cooling Switches Product and Services Table 76. Alfa Laval Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Alfa Laval Recent Developments/Updates Table 78. Emerson Network Power Basic Information, Manufacturing Base and Competitors Table 79. Emerson Network Power Major Business Table 80. Emerson Network Power Liquid Cooling Switches Product and Services Table 81. Emerson Network Power Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 82. Emerson Network Power Recent Developments/Updates Table 83. Fujitsu Basic Information, Manufacturing Base and Competitors Table 84. Fujitsu Major Business Table 85. Fujitsu Liquid Cooling Switches Product and Services Table 86. Fujitsu Liquid Cooling Switches Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Fujitsu Recent Developments/Updates



Table 88. Global Liquid Cooling Switches Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 89. Global Liquid Cooling Switches Revenue by Manufacturer (2018-2023) & (USD Million)

Table 90. Global Liquid Cooling Switches Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 91. Market Position of Manufacturers in Liquid Cooling Switches, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 92. Head Office and Liquid Cooling Switches Production Site of Key Manufacturer Table 93. Liquid Cooling Switches Market: Company Product Type Footprint

Table 94. Liquid Cooling Switches Market: Company Product Application Footprint

Table 95. Liquid Cooling Switches New Market Entrants and Barriers to Market Entry

Table 96. Liquid Cooling Switches Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Liquid Cooling Switches Sales Quantity by Region (2018-2023) & (K Units)

Table 98. Global Liquid Cooling Switches Sales Quantity by Region (2024-2029) & (K Units)

Table 99. Global Liquid Cooling Switches Consumption Value by Region (2018-2023) & (USD Million)

Table 100. Global Liquid Cooling Switches Consumption Value by Region (2024-2029) & (USD Million)

Table 101. Global Liquid Cooling Switches Average Price by Region (2018-2023) & (US\$/Unit)

Table 102. Global Liquid Cooling Switches Average Price by Region (2024-2029) & (US\$/Unit)

Table 103. Global Liquid Cooling Switches Sales Quantity by Type (2018-2023) & (K Units)

Table 104. Global Liquid Cooling Switches Sales Quantity by Type (2024-2029) & (K Units)

Table 105. Global Liquid Cooling Switches Consumption Value by Type (2018-2023) & (USD Million)

Table 106. Global Liquid Cooling Switches Consumption Value by Type (2024-2029) & (USD Million)

Table 107. Global Liquid Cooling Switches Average Price by Type (2018-2023) & (US\$/Unit)

Table 108. Global Liquid Cooling Switches Average Price by Type (2024-2029) & (US\$/Unit)

Table 109. Global Liquid Cooling Switches Sales Quantity by Application (2018-2023) &



(K Units)

Table 110. Global Liquid Cooling Switches Sales Quantity by Application (2024-2029) & (K Units)

Table 111. Global Liquid Cooling Switches Consumption Value by Application (2018-2023) & (USD Million)

Table 112. Global Liquid Cooling Switches Consumption Value by Application (2024-2029) & (USD Million)

Table 113. Global Liquid Cooling Switches Average Price by Application (2018-2023) & (US\$/Unit)

Table 114. Global Liquid Cooling Switches Average Price by Application (2024-2029) & (US\$/Unit)

Table 115. North America Liquid Cooling Switches Sales Quantity by Type (2018-2023) & (K Units)

Table 116. North America Liquid Cooling Switches Sales Quantity by Type (2024-2029) & (K Units)

Table 117. North America Liquid Cooling Switches Sales Quantity by Application (2018-2023) & (K Units)

Table 118. North America Liquid Cooling Switches Sales Quantity by Application (2024-2029) & (K Units)

Table 119. North America Liquid Cooling Switches Sales Quantity by Country (2018-2023) & (K Units)

Table 120. North America Liquid Cooling Switches Sales Quantity by Country (2024-2029) & (K Units)

Table 121. North America Liquid Cooling Switches Consumption Value by Country (2018-2023) & (USD Million)

Table 122. North America Liquid Cooling Switches Consumption Value by Country (2024-2029) & (USD Million)

Table 123. Europe Liquid Cooling Switches Sales Quantity by Type (2018-2023) & (K Units)

Table 124. Europe Liquid Cooling Switches Sales Quantity by Type (2024-2029) & (K Units)

Table 125. Europe Liquid Cooling Switches Sales Quantity by Application (2018-2023) & (K Units)

Table 126. Europe Liquid Cooling Switches Sales Quantity by Application (2024-2029) & (K Units)

Table 127. Europe Liquid Cooling Switches Sales Quantity by Country (2018-2023) & (K Units)

Table 128. Europe Liquid Cooling Switches Sales Quantity by Country (2024-2029) & (K Units)



Table 129. Europe Liquid Cooling Switches Consumption Value by Country (2018-2023) & (USD Million)

Table 130. Europe Liquid Cooling Switches Consumption Value by Country (2024-2029) & (USD Million)

Table 131. Asia-Pacific Liquid Cooling Switches Sales Quantity by Type (2018-2023) & (K Units)

Table 132. Asia-Pacific Liquid Cooling Switches Sales Quantity by Type (2024-2029) & (K Units)

Table 133. Asia-Pacific Liquid Cooling Switches Sales Quantity by Application (2018-2023) & (K Units)

Table 134. Asia-Pacific Liquid Cooling Switches Sales Quantity by Application (2024-2029) & (K Units)

Table 135. Asia-Pacific Liquid Cooling Switches Sales Quantity by Region (2018-2023) & (K Units)

Table 136. Asia-Pacific Liquid Cooling Switches Sales Quantity by Region (2024-2029) & (K Units)

Table 137. Asia-Pacific Liquid Cooling Switches Consumption Value by Region (2018-2023) & (USD Million)

Table 138. Asia-Pacific Liquid Cooling Switches Consumption Value by Region (2024-2029) & (USD Million)

Table 139. South America Liquid Cooling Switches Sales Quantity by Type (2018-2023) & (K Units)

Table 140. South America Liquid Cooling Switches Sales Quantity by Type (2024-2029) & (K Units)

Table 141. South America Liquid Cooling Switches Sales Quantity by Application (2018-2023) & (K Units)

Table 142. South America Liquid Cooling Switches Sales Quantity by Application (2024-2029) & (K Units)

Table 143. South America Liquid Cooling Switches Sales Quantity by Country(2018-2023) & (K Units)

Table 144. South America Liquid Cooling Switches Sales Quantity by Country(2024-2029) & (K Units)

Table 145. South America Liquid Cooling Switches Consumption Value by Country (2018-2023) & (USD Million)

Table 146. South America Liquid Cooling Switches Consumption Value by Country (2024-2029) & (USD Million)

Table 147. Middle East & Africa Liquid Cooling Switches Sales Quantity by Type (2018-2023) & (K Units)

 Table 148. Middle East & Africa Liquid Cooling Switches Sales Quantity by Type



(2024-2029) & (K Units)

Table 149. Middle East & Africa Liquid Cooling Switches Sales Quantity by Application (2018-2023) & (K Units)

Table 150. Middle East & Africa Liquid Cooling Switches Sales Quantity by Application (2024-2029) & (K Units)

Table 151. Middle East & Africa Liquid Cooling Switches Sales Quantity by Region (2018-2023) & (K Units)

Table 152. Middle East & Africa Liquid Cooling Switches Sales Quantity by Region (2024-2029) & (K Units)

Table 153. Middle East & Africa Liquid Cooling Switches Consumption Value by Region (2018-2023) & (USD Million)

Table 154. Middle East & Africa Liquid Cooling Switches Consumption Value by Region (2024-2029) & (USD Million)

Table 155. Liquid Cooling Switches Raw Material

Table 156. Key Manufacturers of Liquid Cooling Switches Raw Materials

Table 157. Liquid Cooling Switches Typical Distributors

Table 158. Liquid Cooling Switches Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Liquid Cooling Switches Picture

Figure 2. Global Liquid Cooling Switches Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Liquid Cooling Switches Consumption Value Market Share by Type in 2022

Figure 4. 32-Port 100G Data Center Switches Examples

Figure 5. 48-Port 1G Management Network Switches Examples

Figure 6. Others Examples

Figure 7. Global Liquid Cooling Switches Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Liquid Cooling Switches Consumption Value Market Share by Application in 2022

Figure 9. Enterprises Examples

Figure 10. Data Centers Examples

Figure 11. Others Examples

Figure 12. Global Liquid Cooling Switches Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Liquid Cooling Switches Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Liquid Cooling Switches Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Liquid Cooling Switches Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Liquid Cooling Switches Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Liquid Cooling Switches Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Liquid Cooling Switches by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Liquid Cooling Switches Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Liquid Cooling Switches Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Liquid Cooling Switches Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Liquid Cooling Switches Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Liquid Cooling Switches Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Liquid Cooling Switches Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Liquid Cooling Switches Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Liquid Cooling Switches Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Liquid Cooling Switches Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Liquid Cooling Switches Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Liquid Cooling Switches Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Liquid Cooling Switches Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Liquid Cooling Switches Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Liquid Cooling Switches Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Liquid Cooling Switches Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Liquid Cooling Switches Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Liquid Cooling Switches Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Liquid Cooling Switches Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Liquid Cooling Switches Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Liquid Cooling Switches Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Liquid Cooling Switches Sales Quantity Market Share by Application



(2018-2029)

Figure 43. Europe Liquid Cooling Switches Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Liquid Cooling Switches Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Liquid Cooling Switches Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Liquid Cooling Switches Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Liquid Cooling Switches Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Liquid Cooling Switches Consumption Value Market Share by Region (2018-2029)

Figure 54. China Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Liquid Cooling Switches Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Liquid Cooling Switches Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Liquid Cooling Switches Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Liquid Cooling Switches Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Liquid Cooling Switches Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Liquid Cooling Switches Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Liquid Cooling Switches Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Liquid Cooling Switches Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Liquid Cooling Switches Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 74. Liquid Cooling Switches Market Drivers
- Figure 75. Liquid Cooling Switches Market Restraints
- Figure 76. Liquid Cooling Switches Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Liquid Cooling Switches in 2022

- Figure 79. Manufacturing Process Analysis of Liquid Cooling Switches
- Figure 80. Liquid Cooling Switches Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



I would like to order

Product name: Global Liquid Cooling Switches Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029 Product link: <u>https://marketpublishers.com/r/G9C4098589A3EN.html</u>

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/G9C4098589A3EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Liquid Cooling Switches Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029