

# Global Data Center Architecture Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview

This report provides a deep insight into the global Data Center Architecture market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Data Center Architecture Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Data Center Architecture market in any manner.

### Global Data Center Architecture Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product,

sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

HPE

Dell

IBM

Fujitsu

Cisco

Lenovo

Oracle

Huawei

Inspur

NEC

Silicon Graphics International Corp.

SuperMicro

Nvidia

Intel

Alphabet (Google)

Advanced Micro Devices

Achronix Semiconductor

Xilinx

Qualcomm

Market Segmentation (by Type)

Legacy (Sparc, Power, etc.)

X86

ARM/RSIC-V

Market Segmentation (by Application)

Industrial

Commercial

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Data Center Architecture Market

Overview of the regional outlook of the Data Center Architecture Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major

players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Data Center Architecture Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan,

merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Data Center Architecture

#### 1.2 Key Market Segments

##### 1.2.1 Data Center Architecture Segment by Type

##### 1.2.2 Data Center Architecture Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 DATA CENTER ARCHITECTURE MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Data Center Architecture Market Size (M USD) Estimates and Forecasts (2019-2030)

##### 2.1.2 Global Data Center Architecture Sales Estimates and Forecasts (2019-2030)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 DATA CENTER ARCHITECTURE MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Global Data Center Architecture Sales by Manufacturers (2019-2024)

#### 3.2 Global Data Center Architecture Revenue Market Share by Manufacturers (2019-2024)

#### 3.3 Data Center Architecture Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.4 Global Data Center Architecture Average Price by Manufacturers (2019-2024)

#### 3.5 Manufacturers Data Center Architecture Sales Sites, Area Served, Product Type

#### 3.6 Data Center Architecture Market Competitive Situation and Trends

##### 3.6.1 Data Center Architecture Market Concentration Rate

##### 3.6.2 Global 5 and 10 Largest Data Center Architecture Players Market Share by Revenue

##### 3.6.3 Mergers & Acquisitions, Expansion

## **4 DATA CENTER ARCHITECTURE INDUSTRY CHAIN ANALYSIS**

- 4.1 Data Center Architecture Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF DATA CENTER ARCHITECTURE MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 DATA CENTER ARCHITECTURE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Data Center Architecture Sales Market Share by Type (2019-2024)
- 6.3 Global Data Center Architecture Market Size Market Share by Type (2019-2024)
- 6.4 Global Data Center Architecture Price by Type (2019-2024)

## **7 DATA CENTER ARCHITECTURE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Data Center Architecture Market Sales by Application (2019-2024)
- 7.3 Global Data Center Architecture Market Size (M USD) by Application (2019-2024)
- 7.4 Global Data Center Architecture Sales Growth Rate by Application (2019-2024)

## **8 DATA CENTER ARCHITECTURE MARKET SEGMENTATION BY REGION**

- 8.1 Global Data Center Architecture Sales by Region
  - 8.1.1 Global Data Center Architecture Sales by Region



### 8.1.2 Global Data Center Architecture Sales Market Share by Region

## 8.2 North America

### 8.2.1 North America Data Center Architecture Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Data Center Architecture Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

## 8.4 Asia Pacific

### 8.4.1 Asia Pacific Data Center Architecture Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America Data Center Architecture Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa Data Center Architecture Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 HPE

#### 9.1.1 HPE Data Center Architecture Basic Information

#### 9.1.2 HPE Data Center Architecture Product Overview

#### 9.1.3 HPE Data Center Architecture Product Market Performance

9.1.4 HPE Business Overview

9.1.5 HPE Data Center Architecture SWOT Analysis

9.1.6 HPE Recent Developments

## 9.2 Dell

9.2.1 Dell Data Center Architecture Basic Information

9.2.2 Dell Data Center Architecture Product Overview

9.2.3 Dell Data Center Architecture Product Market Performance

9.2.4 Dell Business Overview

9.2.5 Dell Data Center Architecture SWOT Analysis

9.2.6 Dell Recent Developments

## 9.3 IBM

9.3.1 IBM Data Center Architecture Basic Information

9.3.2 IBM Data Center Architecture Product Overview

9.3.3 IBM Data Center Architecture Product Market Performance

9.3.4 IBM Data Center Architecture SWOT Analysis

9.3.5 IBM Business Overview

9.3.6 IBM Recent Developments

## 9.4 Fujitsu

9.4.1 Fujitsu Data Center Architecture Basic Information

9.4.2 Fujitsu Data Center Architecture Product Overview

9.4.3 Fujitsu Data Center Architecture Product Market Performance

9.4.4 Fujitsu Business Overview

9.4.5 Fujitsu Recent Developments

## 9.5 Cisco

9.5.1 Cisco Data Center Architecture Basic Information

9.5.2 Cisco Data Center Architecture Product Overview

9.5.3 Cisco Data Center Architecture Product Market Performance

9.5.4 Cisco Business Overview

9.5.5 Cisco Recent Developments

## 9.6 Lenovo

9.6.1 Lenovo Data Center Architecture Basic Information

9.6.2 Lenovo Data Center Architecture Product Overview

9.6.3 Lenovo Data Center Architecture Product Market Performance

9.6.4 Lenovo Business Overview

9.6.5 Lenovo Recent Developments

## 9.7 Oracle

9.7.1 Oracle Data Center Architecture Basic Information

9.7.2 Oracle Data Center Architecture Product Overview

9.7.3 Oracle Data Center Architecture Product Market Performance

9.7.4 Oracle Business Overview

9.7.5 Oracle Recent Developments

## 9.8 Huawei

9.8.1 Huawei Data Center Architecture Basic Information

9.8.2 Huawei Data Center Architecture Product Overview

9.8.3 Huawei Data Center Architecture Product Market Performance

9.8.4 Huawei Business Overview

9.8.5 Huawei Recent Developments

## 9.9 Inspur

9.9.1 Inspur Data Center Architecture Basic Information

9.9.2 Inspur Data Center Architecture Product Overview

9.9.3 Inspur Data Center Architecture Product Market Performance

9.9.4 Inspur Business Overview

9.9.5 Inspur Recent Developments

## 9.10 NEC

9.10.1 NEC Data Center Architecture Basic Information

9.10.2 NEC Data Center Architecture Product Overview

9.10.3 NEC Data Center Architecture Product Market Performance

9.10.4 NEC Business Overview

9.10.5 NEC Recent Developments

## 9.11 Silicon Graphics International Corp.

9.11.1 Silicon Graphics International Corp. Data Center Architecture Basic Information

9.11.2 Silicon Graphics International Corp. Data Center Architecture Product Overview

9.11.3 Silicon Graphics International Corp. Data Center Architecture Product Market Performance

9.11.4 Silicon Graphics International Corp. Business Overview

9.11.5 Silicon Graphics International Corp. Recent Developments

## 9.12 SuperMicro

9.12.1 SuperMicro Data Center Architecture Basic Information

9.12.2 SuperMicro Data Center Architecture Product Overview

9.12.3 SuperMicro Data Center Architecture Product Market Performance

9.12.4 SuperMicro Business Overview

9.12.5 SuperMicro Recent Developments

## 9.13 Nvidia

9.13.1 Nvidia Data Center Architecture Basic Information

9.13.2 Nvidia Data Center Architecture Product Overview

9.13.3 Nvidia Data Center Architecture Product Market Performance

9.13.4 Nvidia Business Overview

9.13.5 Nvidia Recent Developments

## 9.14 Intel

- 9.14.1 Intel Data Center Architecture Basic Information
- 9.14.2 Intel Data Center Architecture Product Overview
- 9.14.3 Intel Data Center Architecture Product Market Performance
- 9.14.4 Intel Business Overview
- 9.14.5 Intel Recent Developments

## 9.15 Alphabet (Google)

- 9.15.1 Alphabet (Google) Data Center Architecture Basic Information
- 9.15.2 Alphabet (Google) Data Center Architecture Product Overview
- 9.15.3 Alphabet (Google) Data Center Architecture Product Market Performance
- 9.15.4 Alphabet (Google) Business Overview
- 9.15.5 Alphabet (Google) Recent Developments

## 9.16 Advanced Micro Devices

- 9.16.1 Advanced Micro Devices Data Center Architecture Basic Information
- 9.16.2 Advanced Micro Devices Data Center Architecture Product Overview
- 9.16.3 Advanced Micro Devices Data Center Architecture Product Market Performance
- 9.16.4 Advanced Micro Devices Business Overview
- 9.16.5 Advanced Micro Devices Recent Developments

## 9.17 Achronix Semiconductor

- 9.17.1 Achronix Semiconductor Data Center Architecture Basic Information
- 9.17.2 Achronix Semiconductor Data Center Architecture Product Overview
- 9.17.3 Achronix Semiconductor Data Center Architecture Product Market Performance
- 9.17.4 Achronix Semiconductor Business Overview
- 9.17.5 Achronix Semiconductor Recent Developments

## 9.18 Xilinx

- 9.18.1 Xilinx Data Center Architecture Basic Information
- 9.18.2 Xilinx Data Center Architecture Product Overview
- 9.18.3 Xilinx Data Center Architecture Product Market Performance
- 9.18.4 Xilinx Business Overview
- 9.18.5 Xilinx Recent Developments

## 9.19 Qualcomm

- 9.19.1 Qualcomm Data Center Architecture Basic Information
- 9.19.2 Qualcomm Data Center Architecture Product Overview
- 9.19.3 Qualcomm Data Center Architecture Product Market Performance
- 9.19.4 Qualcomm Business Overview
- 9.19.5 Qualcomm Recent Developments

# 10 DATA CENTER ARCHITECTURE MARKET FORECAST BY REGION

#### 10.1 Global Data Center Architecture Market Size Forecast

#### 10.2 Global Data Center Architecture Market Forecast by Region

##### 10.2.1 North America Market Size Forecast by Country

##### 10.2.2 Europe Data Center Architecture Market Size Forecast by Country

##### 10.2.3 Asia Pacific Data Center Architecture Market Size Forecast by Region

##### 10.2.4 South America Data Center Architecture Market Size Forecast by Country

##### 10.2.5 Middle East and Africa Forecasted Consumption of Data Center Architecture by Country

### **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

#### 11.1 Global Data Center Architecture Market Forecast by Type (2025-2030)

##### 11.1.1 Global Forecasted Sales of Data Center Architecture by Type (2025-2030)

##### 11.1.2 Global Data Center Architecture Market Size Forecast by Type (2025-2030)

##### 11.1.3 Global Forecasted Price of Data Center Architecture by Type (2025-2030)

#### 11.2 Global Data Center Architecture Market Forecast by Application (2025-2030)

##### 11.2.1 Global Data Center Architecture Sales (K Units) Forecast by Application

##### 11.2.2 Global Data Center Architecture Market Size (M USD) Forecast by Application (2025-2030)

### **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Data Center Architecture Market Size Comparison by Region (M USD)

Table 5. Global Data Center Architecture Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Data Center Architecture Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Data Center Architecture Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Data Center Architecture Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Data Center Architecture as of 2022)

Table 10. Global Market Data Center Architecture Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Data Center Architecture Sales Sites and Area Served

Table 12. Manufacturers Data Center Architecture Product Type

Table 13. Global Data Center Architecture Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Data Center Architecture

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Data Center Architecture Market Challenges

Table 22. Global Data Center Architecture Sales by Type (K Units)

Table 23. Global Data Center Architecture Market Size by Type (M USD)

Table 24. Global Data Center Architecture Sales (K Units) by Type (2019-2024)

Table 25. Global Data Center Architecture Sales Market Share by Type (2019-2024)

Table 26. Global Data Center Architecture Market Size (M USD) by Type (2019-2024)

Table 27. Global Data Center Architecture Market Size Share by Type (2019-2024)

Table 28. Global Data Center Architecture Price (USD/Unit) by Type (2019-2024)

Table 29. Global Data Center Architecture Sales (K Units) by Application



|   |
|---|
| Table 30. Global Data Center Architecture Market Size by Application  |
| Table 31. Global Data Center Architecture Sales by Application (2019-2024) & (K Units)                                  |
| Table 32. Global Data Center Architecture Sales Market Share by Application (2019-2024)                                 |
| Table 33. Global Data Center Architecture Sales by Application (2019-2024) & (M USD)                                    |
| Table 34. Global Data Center Architecture Market Share by Application (2019-2024)                                       |
| Table 35. Global Data Center Architecture Sales Growth Rate by Application (2019-2024)                                  |
| Table 36. Global Data Center Architecture Sales by Region (2019-2024) & (K Units)                                       |
| Table 37. Global Data Center Architecture Sales Market Share by Region (2019-2024)                                      |
| Table 38. North America Data Center Architecture Sales by Country (2019-2024) & (K Units)                               |
| Table 39. Europe Data Center Architecture Sales by Country (2019-2024) & (K Units)                                      |
| Table 40. Asia Pacific Data Center Architecture Sales by Region (2019-2024) & (K Units)                                 |
| Table 41. South America Data Center Architecture Sales by Country (2019-2024) & (K Units)                               |
| Table 42. Middle East and Africa Data Center Architecture Sales by Region (2019-2024) & (K Units)                       |
| Table 43. HPE Data Center Architecture Basic Information  |
| Table 44. HPE Data Center Architecture Product Overview   |
| Table 45. HPE Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)  |
| Table 46. HPE Business Overview   |
| Table 47. HPE Data Center Architecture SWOT Analysis  |
| Table 48. HPE Recent Developments   |
| Table 49. Dell Data Center Architecture Basic Information   |
| Table 50. Dell Data Center Architecture Product Overview  |
| Table 51. Dell Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) |
| Table 52. Dell Business Overview  |
| Table 53. Dell Data Center Architecture SWOT Analysis   |
| Table 54. Dell Recent Developments  |
| Table 55. IBM Data Center Architecture Basic Information  |
| Table 56. IBM Data Center Architecture Product Overview   |
| Table 57. IBM Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)  |
| Table 58. IBM Data Center Architecture SWOT Analysis  |
| Table 59. IBM Business Overview   |

Table 60. IBM Recent Developments

Table 61. Fujitsu Data Center Architecture Basic Information

Table 62. Fujitsu Data Center Architecture Product Overview

Table 63. Fujitsu Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Fujitsu Business Overview

Table 65. Fujitsu Recent Developments

Table 66. Cisco Data Center Architecture Basic Information

Table 67. Cisco Data Center Architecture Product Overview

Table 68. Cisco Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Cisco Business Overview

Table 70. Cisco Recent Developments

Table 71. Lenovo Data Center Architecture Basic Information

Table 72. Lenovo Data Center Architecture Product Overview

Table 73. Lenovo Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Lenovo Business Overview

Table 75. Lenovo Recent Developments

Table 76. Oracle Data Center Architecture Basic Information

Table 77. Oracle Data Center Architecture Product Overview

Table 78. Oracle Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Oracle Business Overview

Table 80. Oracle Recent Developments

Table 81. Huawei Data Center Architecture Basic Information

Table 82. Huawei Data Center Architecture Product Overview

Table 83. Huawei Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. Huawei Business Overview

Table 85. Huawei Recent Developments

Table 86. Inspur Data Center Architecture Basic Information

Table 87. Inspur Data Center Architecture Product Overview

Table 88. Inspur Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Inspur Business Overview

Table 90. Inspur Recent Developments

Table 91. NEC Data Center Architecture Basic Information

Table 92. NEC Data Center Architecture Product Overview



Table 93. NEC Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. NEC Business Overview

Table 95. NEC Recent Developments

Table 96. Silicon Graphics International Corp. Data Center Architecture Basic Information

Table 97. Silicon Graphics International Corp. Data Center Architecture Product Overview

Table 98. Silicon Graphics International Corp. Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Silicon Graphics International Corp. Business Overview

Table 100. Silicon Graphics International Corp. Recent Developments

Table 101. SuperMicro Data Center Architecture Basic Information

Table 102. SuperMicro Data Center Architecture Product Overview

Table 103. SuperMicro Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. SuperMicro Business Overview

Table 105. SuperMicro Recent Developments

Table 106. Nvidia Data Center Architecture Basic Information

Table 107. Nvidia Data Center Architecture Product Overview

Table 108. Nvidia Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. Nvidia Business Overview

Table 110. Nvidia Recent Developments

Table 111. Intel Data Center Architecture Basic Information

Table 112. Intel Data Center Architecture Product Overview

Table 113. Intel Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Intel Business Overview

Table 115. Intel Recent Developments

Table 116. Alphabet (Google) Data Center Architecture Basic Information

Table 117. Alphabet (Google) Data Center Architecture Product Overview

Table 118. Alphabet (Google) Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Alphabet (Google) Business Overview

Table 120. Alphabet (Google) Recent Developments

Table 121. Advanced Micro Devices Data Center Architecture Basic Information

Table 122. Advanced Micro Devices Data Center Architecture Product Overview

Table 123. Advanced Micro Devices Data Center Architecture Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Advanced Micro Devices Business Overview

Table 125. Advanced Micro Devices Recent Developments

Table 126. Achronix Semiconductor Data Center Architecture Basic Information

Table 127. Achronix Semiconductor Data Center Architecture Product Overview

Table 128. Achronix Semiconductor Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. Achronix Semiconductor Business Overview

Table 130. Achronix Semiconductor Recent Developments

Table 131. Xilinx Data Center Architecture Basic Information

Table 132. Xilinx Data Center Architecture Product Overview

Table 133. Xilinx Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 134. Xilinx Business Overview

Table 135. Xilinx Recent Developments

Table 136. Qualcomm Data Center Architecture Basic Information

Table 137. Qualcomm Data Center Architecture Product Overview

Table 138. Qualcomm Data Center Architecture Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 139. Qualcomm Business Overview

Table 140. Qualcomm Recent Developments

Table 141. Global Data Center Architecture Sales Forecast by Region (2025-2030) & (K Units)

Table 142. Global Data Center Architecture Market Size Forecast by Region (2025-2030) & (M USD)

Table 143. North America Data Center Architecture Sales Forecast by Country (2025-2030) & (K Units)

Table 144. North America Data Center Architecture Market Size Forecast by Country (2025-2030) & (M USD)

Table 145. Europe Data Center Architecture Sales Forecast by Country (2025-2030) & (K Units)

Table 146. Europe Data Center Architecture Market Size Forecast by Country (2025-2030) & (M USD)

Table 147. Asia Pacific Data Center Architecture Sales Forecast by Region (2025-2030) & (K Units)

Table 148. Asia Pacific Data Center Architecture Market Size Forecast by Region (2025-2030) & (M USD)

Table 149. South America Data Center Architecture Sales Forecast by Country (2025-2030) & (K Units)

Table 150. South America Data Center Architecture Market Size Forecast by Country (2025-2030) & (M USD)

Table 151. Middle East and Africa Data Center Architecture Consumption Forecast by Country (2025-2030) & (Units)

Table 152. Middle East and Africa Data Center Architecture Market Size Forecast by Country (2025-2030) & (M USD)

Table 153. Global Data Center Architecture Sales Forecast by Type (2025-2030) & (K Units)

Table 154. Global Data Center Architecture Market Size Forecast by Type (2025-2030) & (M USD)

Table 155. Global Data Center Architecture Price Forecast by Type (2025-2030) & (USD/Unit)

Table 156. Global Data Center Architecture Sales (K Units) Forecast by Application (2025-2030)

Table 157. Global Data Center Architecture Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Data Center Architecture
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Data Center Architecture Market Size (M USD), 2019-2030
- Figure 5. Global Data Center Architecture Market Size (M USD) (2019-2030)
- Figure 6. Global Data Center Architecture Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Data Center Architecture Market Size by Country (M USD)
- Figure 11. Data Center Architecture Sales Share by Manufacturers in 2023
- Figure 12. Global Data Center Architecture Revenue Share by Manufacturers in 2023
- Figure 13. Data Center Architecture Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Data Center Architecture Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Data Center Architecture Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Data Center Architecture Market Share by Type
- Figure 18. Sales Market Share of Data Center Architecture by Type (2019-2024)
- Figure 19. Sales Market Share of Data Center Architecture by Type in 2023
- Figure 20. Market Size Share of Data Center Architecture by Type (2019-2024)
- Figure 21. Market Size Market Share of Data Center Architecture by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Data Center Architecture Market Share by Application
- Figure 24. Global Data Center Architecture Sales Market Share by Application (2019-2024)
- Figure 25. Global Data Center Architecture Sales Market Share by Application in 2023
- Figure 26. Global Data Center Architecture Market Share by Application (2019-2024)
- Figure 27. Global Data Center Architecture Market Share by Application in 2023
- Figure 28. Global Data Center Architecture Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Data Center Architecture Sales Market Share by Region (2019-2024)
- Figure 30. North America Data Center Architecture Sales and Growth Rate (2019-2024)

& (K Units)

Figure 31. North America Data Center Architecture Sales Market Share by Country in 2023

Figure 32. U.S. Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Data Center Architecture Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Data Center Architecture Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Data Center Architecture Sales Market Share by Country in 2023

Figure 37. Germany Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Data Center Architecture Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Data Center Architecture Sales Market Share by Region in 2023

Figure 44. China Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Data Center Architecture Sales and Growth Rate (K Units)

Figure 50. South America Data Center Architecture Sales Market Share by Country in 2023

Figure 51. Brazil Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Data Center Architecture Sales and Growth Rate (2019-2024) & (K

Units)

Figure 53. Columbia Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Data Center Architecture Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Data Center Architecture Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Data Center Architecture Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Data Center Architecture Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Data Center Architecture Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Data Center Architecture Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Data Center Architecture Market Share Forecast by Type (2025-2030)

Figure 65. Global Data Center Architecture Sales Forecast by Application (2025-2030)

Figure 66. Global Data Center Architecture Market Share Forecast by Application (2025-2030)

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