

# Global Modular Data Center Infrastructure Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G45B656FE8BFEN.html>

Date: December 2022

Pages: 124

Price: US\$ 4,480.00 (Single User License)

ID: G45B656FE8BFEN

## Abstracts

This report studies the global Modular Data Center Infrastructure production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Modular Data Center Infrastructure, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Modular Data Center Infrastructure that contribute to its increasing demand across many markets.

The global Modular Data Center Infrastructure market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Modular Data Center Infrastructure total production and demand, 2017-2028, (K Units)

Global Modular Data Center Infrastructure total production value, 2017-2028, (USD Million)

Global Modular Data Center Infrastructure production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Modular Data Center Infrastructure consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Modular Data Center Infrastructure domestic production, consumption, key domestic manufacturers and share

Global Modular Data Center Infrastructure production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Modular Data Center Infrastructure production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Modular Data Center Infrastructure production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Modular Data Center Infrastructure market based on the following parameters – headquarters, production locations, products portfolio, Modular Data Center Infrastructure revenue, sales, average price and gross margin, recent developments.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Modular Data Center Infrastructure market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Modular Data Center Infrastructure Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

### Global Modular Data Center Infrastructure Market, Segmentation by Type

380V/50Hz

480V/60Hz

Others

### Global Modular Data Center Infrastructure Market, Segmentation by Application

Finance

Government and Defense

Telecom

Education

Others

### Companies Profiled:

Huawei Technologies Co., Ltd.

International Business Machines Corporation

Eaton Corporation PLC

Bladeroom

Cannon Technologies Ltd.

Commscope Holding Company, Inc.

Dell Inc.

Flexenclosure AB

Hewlett Packard Enterprise Development Lp

Rittal GmbH & Co. Kg

Schneider Electric SE

Vertiv Co.

Baselayer Technology, LLC

Cisco

Aceco TI

Active Power

Datapod

ZTE

## Key Questions Answered

1. How big is the global Modular Data Center Infrastructure market?
2. What is the demand of the global Modular Data Center Infrastructure market?
3. What is the year over year growth of the global Modular Data Center Infrastructure market?

4. What is the production and production value of the global Modular Data Center Infrastructure market?
5. Who are the key producers in the global Modular Data Center Infrastructure market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Modular Data Center Infrastructure Introduction
- 1.2 World Modular Data Center Infrastructure Supply & Forecast
  - 1.2.1 World Modular Data Center Infrastructure Production Value (2017 & 2021 & 2028)
  - 1.2.2 World Modular Data Center Infrastructure Production (2017-2028)
  - 1.2.3 World Modular Data Center Infrastructure Pricing Trends (2017-2028)
- 1.3 World Modular Data Center Infrastructure Production by Region
  - 1.3.1 World Modular Data Center Infrastructure Production Value by Region (2017-2028)
  - 1.3.2 World Modular Data Center Infrastructure Production by Region (2017-2028)
  - 1.3.3 World Modular Data Center Infrastructure Average Price by Region (2017-2028)
  - 1.3.4 North America Modular Data Center Infrastructure Production (2017-2028)
  - 1.3.5 Europe Modular Data Center Infrastructure Production (2017-2028)
  - 1.3.6 China Modular Data Center Infrastructure Production (2017-2028)
  - 1.3.7 Japan Modular Data Center Infrastructure Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Modular Data Center Infrastructure Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Modular Data Center Infrastructure Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Modular Data Center Infrastructure Demand (2017-2028)
- 2.2 World Modular Data Center Infrastructure Consumption by Region
  - 2.2.1 World Modular Data Center Infrastructure Consumption by Region (2017-2022)
  - 2.2.2 World Modular Data Center Infrastructure Consumption Forecast by Region (2023-2028)
- 2.3 United States Modular Data Center Infrastructure Consumption (2017-2028)
- 2.4 China Modular Data Center Infrastructure Consumption (2017-2028)
- 2.5 Europe Modular Data Center Infrastructure Consumption (2017-2028)
- 2.6 Japan Modular Data Center Infrastructure Consumption (2017-2028)
- 2.7 South Korea Modular Data Center Infrastructure Consumption (2017-2028)

2.8 ASEAN Modular Data Center Infrastructure Consumption (2017-2028)

2.9 India Modular Data Center Infrastructure Consumption (2017-2028)

### **3 WORLD MODULAR DATA CENTER INFRASTRUCTURE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Modular Data Center Infrastructure Production Value by Manufacturer (2017-2022)

3.2 World Modular Data Center Infrastructure Production by Manufacturer (2017-2022)

3.3 World Modular Data Center Infrastructure Average Price by Manufacturer (2017-2022)

3.4 Modular Data Center Infrastructure Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Modular Data Center Infrastructure Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Modular Data Center Infrastructure in 2021

3.5.3 Global Concentration Ratios (CR8) for Modular Data Center Infrastructure in 2021

3.6 Modular Data Center Infrastructure Market: Overall Company Footprint Analysis

3.6.1 Modular Data Center Infrastructure Market: Region Footprint

3.6.2 Modular Data Center Infrastructure Market: Company Product Type Footprint

3.6.3 Modular Data Center Infrastructure Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Modular Data Center Infrastructure Production Value Comparison

4.1.1 United States VS China: Modular Data Center Infrastructure Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Modular Data Center Infrastructure Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Modular Data Center Infrastructure Production Comparison

4.2.1 United States VS China: Modular Data Center Infrastructure Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Modular Data Center Infrastructure Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Modular Data Center Infrastructure Consumption Comparison

4.3.1 United States VS China: Modular Data Center Infrastructure Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Modular Data Center Infrastructure Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Modular Data Center Infrastructure Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Modular Data Center Infrastructure in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Modular Data Center Infrastructure Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Modular Data Center Infrastructure Production by Domestic Manufacturer, (2017-2022)

4.5 China Modular Data Center Infrastructure Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Modular Data Center Infrastructure in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Modular Data Center Infrastructure Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Modular Data Center Infrastructure Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Modular Data Center Infrastructure Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Modular Data Center Infrastructure in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Modular Data Center Infrastructure Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Modular Data Center Infrastructure Production by Domestic Manufacturer, (2017-2022)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Modular Data Center Infrastructure Market Size Overview by Type: 2017 VS 2021 VS 2028

## 5.2 Segment Introduction by Type

5.2.1 380V/50Hz

5.2.2 480V/60Hz

5.2.3 Others

## 5.3 Market Segment by Type

5.3.1 World Modular Data Center Infrastructure Production by Type (2017-2028)

5.3.2 World Modular Data Center Infrastructure Production Value by Type (2017-2028)

5.3.3 World Modular Data Center Infrastructure Average Price by Type (2017-2028)

# 6 MARKET ANALYSIS BY APPLICATION

## 6.1 World Modular Data Center Infrastructure Market Size Overview by Application: 2017 VS 2021 VS 2028

## 6.2 Segment Introduction by Application

6.2.1 Finance

6.2.2 Government and Defense

6.2.3 Telecom

6.2.4 Education

6.2.5 Others

## 6.3 Market Segment by Application

6.3.1 World Modular Data Center Infrastructure Production by Application (2017-2028)

6.3.2 World Modular Data Center Infrastructure Production Value by Application (2017-2028)

6.3.3 World Modular Data Center Infrastructure Average Price by Application (2017-2028)

# 7 COMPANY PROFILES

## 7.1 Huawei Technologies Co., Ltd.

7.1.1 Huawei Technologies Co., Ltd. Details

7.1.2 Huawei Technologies Co., Ltd. Major Business

7.1.3 Huawei Technologies Co., Ltd. Modular Data Center Infrastructure Product and Services

7.1.4 Huawei Technologies Co., Ltd. Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Huawei Technologies Co., Ltd. Recent Developments/Updates

7.1.6 Huawei Technologies Co., Ltd. Competitive Strengths & Weaknesses

## 7.2 International Business Machines Corporation

7.2.1 International Business Machines Corporation Details

- 7.2.2 International Business Machines Corporation Major Business
- 7.2.3 International Business Machines Corporation Modular Data Center Infrastructure Product and Services
- 7.2.4 International Business Machines Corporation Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.2.5 International Business Machines Corporation Recent Developments/Updates
- 7.2.6 International Business Machines Corporation Competitive Strengths & Weaknesses
- 7.3 Eaton Corporation PLC
  - 7.3.1 Eaton Corporation PLC Details
  - 7.3.2 Eaton Corporation PLC Major Business
  - 7.3.3 Eaton Corporation PLC Modular Data Center Infrastructure Product and Services
  - 7.3.4 Eaton Corporation PLC Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.3.5 Eaton Corporation PLC Recent Developments/Updates
  - 7.3.6 Eaton Corporation PLC Competitive Strengths & Weaknesses
- 7.4 Bladroom
  - 7.4.1 Bladroom Details
  - 7.4.2 Bladroom Major Business
  - 7.4.3 Bladroom Modular Data Center Infrastructure Product and Services
  - 7.4.4 Bladroom Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.4.5 Bladroom Recent Developments/Updates
  - 7.4.6 Bladroom Competitive Strengths & Weaknesses
- 7.5 Cannon Technologies Ltd.
  - 7.5.1 Cannon Technologies Ltd. Details
  - 7.5.2 Cannon Technologies Ltd. Major Business
  - 7.5.3 Cannon Technologies Ltd. Modular Data Center Infrastructure Product and Services
  - 7.5.4 Cannon Technologies Ltd. Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.5.5 Cannon Technologies Ltd. Recent Developments/Updates
  - 7.5.6 Cannon Technologies Ltd. Competitive Strengths & Weaknesses
- 7.6 Commscope Holding Company, Inc.
  - 7.6.1 Commscope Holding Company, Inc. Details
  - 7.6.2 Commscope Holding Company, Inc. Major Business
  - 7.6.3 Commscope Holding Company, Inc. Modular Data Center Infrastructure Product and Services
  - 7.6.4 Commscope Holding Company, Inc. Modular Data Center Infrastructure

## Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.6.5 Commscope Holding Company, Inc. Recent Developments/Updates

### 7.6.6 Commscope Holding Company, Inc. Competitive Strengths & Weaknesses

## 7.7 Dell Inc.

### 7.7.1 Dell Inc. Details

### 7.7.2 Dell Inc. Major Business

### 7.7.3 Dell Inc. Modular Data Center Infrastructure Product and Services

### 7.7.4 Dell Inc. Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.7.5 Dell Inc. Recent Developments/Updates

### 7.7.6 Dell Inc. Competitive Strengths & Weaknesses

## 7.8 Flexenclosure AB

### 7.8.1 Flexenclosure AB Details

### 7.8.2 Flexenclosure AB Major Business

### 7.8.3 Flexenclosure AB Modular Data Center Infrastructure Product and Services

### 7.8.4 Flexenclosure AB Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.8.5 Flexenclosure AB Recent Developments/Updates

### 7.8.6 Flexenclosure AB Competitive Strengths & Weaknesses

## 7.9 Hewlett Packard Enterprise Development Lp

### 7.9.1 Hewlett Packard Enterprise Development Lp Details

### 7.9.2 Hewlett Packard Enterprise Development Lp Major Business

### 7.9.3 Hewlett Packard Enterprise Development Lp Modular Data Center Infrastructure Product and Services

### 7.9.4 Hewlett Packard Enterprise Development Lp Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.9.5 Hewlett Packard Enterprise Development Lp Recent Developments/Updates

### 7.9.6 Hewlett Packard Enterprise Development Lp Competitive Strengths & Weaknesses

## 7.10 Rittal GmbH & Co. Kg

### 7.10.1 Rittal GmbH & Co. Kg Details

### 7.10.2 Rittal GmbH & Co. Kg Major Business

### 7.10.3 Rittal GmbH & Co. Kg Modular Data Center Infrastructure Product and Services

### 7.10.4 Rittal GmbH & Co. Kg Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.10.5 Rittal GmbH & Co. Kg Recent Developments/Updates

### 7.10.6 Rittal GmbH & Co. Kg Competitive Strengths & Weaknesses

## 7.11 Schneider Electric SE

### 7.11.1 Schneider Electric SE Details

- 7.11.2 Schneider Electric SE Major Business
- 7.11.3 Schneider Electric SE Modular Data Center Infrastructure Product and Services
- 7.11.4 Schneider Electric SE Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.11.5 Schneider Electric SE Recent Developments/Updates
- 7.11.6 Schneider Electric SE Competitive Strengths & Weaknesses
- 7.12 Vertiv Co.
  - 7.12.1 Vertiv Co. Details
  - 7.12.2 Vertiv Co. Major Business
  - 7.12.3 Vertiv Co. Modular Data Center Infrastructure Product and Services
  - 7.12.4 Vertiv Co. Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.12.5 Vertiv Co. Recent Developments/Updates
  - 7.12.6 Vertiv Co. Competitive Strengths & Weaknesses
- 7.13 Baselay Technology, LLC
  - 7.13.1 Baselay Technology, LLC Details
  - 7.13.2 Baselay Technology, LLC Major Business
  - 7.13.3 Baselay Technology, LLC Modular Data Center Infrastructure Product and Services
  - 7.13.4 Baselay Technology, LLC Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.13.5 Baselay Technology, LLC Recent Developments/Updates
  - 7.13.6 Baselay Technology, LLC Competitive Strengths & Weaknesses
- 7.14 Cisco
  - 7.14.1 Cisco Details
  - 7.14.2 Cisco Major Business
  - 7.14.3 Cisco Modular Data Center Infrastructure Product and Services
  - 7.14.4 Cisco Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.14.5 Cisco Recent Developments/Updates
  - 7.14.6 Cisco Competitive Strengths & Weaknesses
- 7.15 Aceco TI
  - 7.15.1 Aceco TI Details
  - 7.15.2 Aceco TI Major Business
  - 7.15.3 Aceco TI Modular Data Center Infrastructure Product and Services
  - 7.15.4 Aceco TI Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)
  - 7.15.5 Aceco TI Recent Developments/Updates
  - 7.15.6 Aceco TI Competitive Strengths & Weaknesses

## 7.16 Active Power

### 7.16.1 Active Power Details

### 7.16.2 Active Power Major Business

### 7.16.3 Active Power Modular Data Center Infrastructure Product and Services

### 7.16.4 Active Power Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.16.5 Active Power Recent Developments/Updates

### 7.16.6 Active Power Competitive Strengths & Weaknesses

## 7.17 Datapod

### 7.17.1 Datapod Details

### 7.17.2 Datapod Major Business

### 7.17.3 Datapod Modular Data Center Infrastructure Product and Services

### 7.17.4 Datapod Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.17.5 Datapod Recent Developments/Updates

### 7.17.6 Datapod Competitive Strengths & Weaknesses

## 7.18 ZTE

### 7.18.1 ZTE Details

### 7.18.2 ZTE Major Business

### 7.18.3 ZTE Modular Data Center Infrastructure Product and Services

### 7.18.4 ZTE Modular Data Center Infrastructure Production, Price, Value, Gross Margin and Market Share (2017-2022)

### 7.18.5 ZTE Recent Developments/Updates

### 7.18.6 ZTE Competitive Strengths & Weaknesses

## 8 RAW MATERIAL AND INDUSTRY CHAIN

### 8.1 Raw Material of Modular Data Center Infrastructure and Key Manufacturers

### 8.2 Modular Data Center Infrastructure Manufacturing Costs

### 8.3 Modular Data Center Infrastructure Production Process

### 8.4 Modular Data Center Infrastructure Industrial Chain

## 9 DISTRIBUTION CHANNEL ANALYSIS

### 9.1 Distribution Channel Breakdown for Modular Data Center Infrastructure Shipments (%): 2017-2028

#### 9.1.1 Direct Channel

#### 9.1.2 Indirect Channel

### 9.2 Modular Data Center Infrastructure Typical Distributors

### 9.3 Modular Data Center Infrastructure Typical Customers

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

### 11.1 Methodology

### 11.2 Research Process and Data Source

### 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Modular Data Center Infrastructure Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Modular Data Center Infrastructure Production Value by Region (2017-2022) & (USD Million)

Table 3. World Modular Data Center Infrastructure Production Value by Region (2023-2028) & (USD Million)

Table 4. World Modular Data Center Infrastructure Production Value Market Share by Region (2017-2022)

Table 5. World Modular Data Center Infrastructure Production Value Market Share by Region (2023-2028)

Table 6. World Modular Data Center Infrastructure Production by Region (2017-2022) & (K Units)

Table 7. World Modular Data Center Infrastructure Production by Region (2023-2028) & (K Units)

Table 8. World Modular Data Center Infrastructure Production Market Share by Region (2017-2022)

Table 9. World Modular Data Center Infrastructure Production Market Share by Region (2023-2028)

Table 10. World Modular Data Center Infrastructure Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Modular Data Center Infrastructure Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Modular Data Center Infrastructure Major Market Trends

Table 13. World Modular Data Center Infrastructure Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Modular Data Center Infrastructure Consumption by Region (2017-2022) & (K Units)

Table 15. World Modular Data Center Infrastructure Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Modular Data Center Infrastructure Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Modular Data Center Infrastructure Producers in 2021

Table 18. World Modular Data Center Infrastructure Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Modular Data Center Infrastructure Producers in 2021

Table 20. World Modular Data Center Infrastructure Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Modular Data Center Infrastructure Company Evaluation Quadrant

Table 22. World Modular Data Center Infrastructure Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Modular Data Center Infrastructure Production Site of Key Manufacturer

Table 24. Modular Data Center Infrastructure Market: Company Product Type Footprint

Table 25. Modular Data Center Infrastructure Market: Company Product Application Footprint

Table 26. Modular Data Center Infrastructure Competitive Factors

Table 27. Modular Data Center Infrastructure New Entrant and Capacity Expansion Plans

Table 28. Modular Data Center Infrastructure Mergers & Acquisitions Activity

Table 29. United States VS China Modular Data Center Infrastructure Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Modular Data Center Infrastructure Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Modular Data Center Infrastructure Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Modular Data Center Infrastructure in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Modular Data Center Infrastructure Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Modular Data Center Infrastructure Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Modular Data Center Infrastructure Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Modular Data Center Infrastructure Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Modular Data Center Infrastructure in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Modular Data Center Infrastructure Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Modular Data Center Infrastructure Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Modular Data Center Infrastructure Production by Domestic

Manufacturer, (2017-2022) & (K Units)

Table 41. China Modular Data Center Infrastructure Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Modular Data Center Infrastructure in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Modular Data Center Infrastructure Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Modular Data Center Infrastructure Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Modular Data Center Infrastructure Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Modular Data Center Infrastructure Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Modular Data Center Infrastructure Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Modular Data Center Infrastructure Production by Type (2017-2022) & (K Units)

Table 49. World Modular Data Center Infrastructure Production by Type (2023-2028) & (K Units)

Table 50. World Modular Data Center Infrastructure Production Value by Type (2017-2022) & (USD Million)

Table 51. World Modular Data Center Infrastructure Production Value by Type (2023-2028) & (USD Million)

Table 52. World Modular Data Center Infrastructure Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Modular Data Center Infrastructure Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Modular Data Center Infrastructure Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Modular Data Center Infrastructure Production by Application (2017-2022) & (K Units)

Table 56. World Modular Data Center Infrastructure Production by Application (2023-2028) & (K Units)

Table 57. World Modular Data Center Infrastructure Production Value by Application (2017-2022) & (USD Million)

Table 58. World Modular Data Center Infrastructure Production Value by Application (2023-2028) & (USD Million)

Table 59. World Modular Data Center Infrastructure Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Modular Data Center Infrastructure Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Huawei Technologies Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 62. Huawei Technologies Co., Ltd. Major Business

Table 63. Huawei Technologies Co., Ltd. Modular Data Center Infrastructure Product and Services

Table 64. Huawei Technologies Co., Ltd. Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Huawei Technologies Co., Ltd. Recent Developments/Updates

Table 66. Huawei Technologies Co., Ltd. Competitive Strengths & Weaknesses

Table 67. International Business Machines Corporation Basic Information, Manufacturing Base and Competitors

Table 68. International Business Machines Corporation Major Business

Table 69. International Business Machines Corporation Modular Data Center Infrastructure Product and Services

Table 70. International Business Machines Corporation Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. International Business Machines Corporation Recent Developments/Updates

Table 72. International Business Machines Corporation Competitive Strengths & Weaknesses

Table 73. Eaton Corporation PLC Basic Information, Manufacturing Base and Competitors

Table 74. Eaton Corporation PLC Major Business

Table 75. Eaton Corporation PLC Modular Data Center Infrastructure Product and Services

Table 76. Eaton Corporation PLC Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Eaton Corporation PLC Recent Developments/Updates

Table 78. Eaton Corporation PLC Competitive Strengths & Weaknesses

Table 79. Bladeroom Basic Information, Manufacturing Base and Competitors

Table 80. Bladeroom Major Business

Table 81. Bladeroom Modular Data Center Infrastructure Product and Services

Table 82. Bladeroom Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

|                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 83. Bladerrum Recent Developments/Updates                                                                                                                                                 |
| Table 84. Bladerrum Competitive Strengths & Weaknesses                                                                                                                                          |
| Table 85. Cannon Technologies Ltd. Basic Information, Manufacturing Base and Competitors                                                                                                        |
| Table 86. Cannon Technologies Ltd. Major Business                                                                                                                                               |
| Table 87. Cannon Technologies Ltd. Modular Data Center Infrastructure Product and Services                                                                                                      |
| Table 88. Cannon Technologies Ltd. Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)        |
| Table 89. Cannon Technologies Ltd. Recent Developments/Updates                                                                                                                                  |
| Table 90. Cannon Technologies Ltd. Competitive Strengths & Weaknesses                                                                                                                           |
| Table 91. Commscope Holding Company, Inc. Basic Information, Manufacturing Base and Competitors                                                                                                 |
| Table 92. Commscope Holding Company, Inc. Major Business                                                                                                                                        |
| Table 93. Commscope Holding Company, Inc. Modular Data Center Infrastructure Product and Services                                                                                               |
| Table 94. Commscope Holding Company, Inc. Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022) |
| Table 95. Commscope Holding Company, Inc. Recent Developments/Updates                                                                                                                           |
| Table 96. Commscope Holding Company, Inc. Competitive Strengths & Weaknesses                                                                                                                    |
| Table 97. Dell Inc. Basic Information, Manufacturing Base and Competitors                                                                                                                       |
| Table 98. Dell Inc. Major Business                                                                                                                                                              |
| Table 99. Dell Inc. Modular Data Center Infrastructure Product and Services                                                                                                                     |
| Table 100. Dell Inc. Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)                      |
| Table 101. Dell Inc. Recent Developments/Updates                                                                                                                                                |
| Table 102. Dell Inc. Competitive Strengths & Weaknesses                                                                                                                                         |
| Table 103. Flexenclosure AB Basic Information, Manufacturing Base and Competitors                                                                                                               |
| Table 104. Flexenclosure AB Major Business                                                                                                                                                      |
| Table 105. Flexenclosure AB Modular Data Center Infrastructure Product and Services                                                                                                             |
| Table 106. Flexenclosure AB Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)               |
| Table 107. Flexenclosure AB Recent Developments/Updates                                                                                                                                         |
| Table 108. Flexenclosure AB Competitive Strengths & Weaknesses                                                                                                                                  |
| Table 109. Hewlett Packard Enterprise Development Lp Basic Information,                                                                                                                         |

## Manufacturing Base and Competitors

Table 110. Hewlett Packard Enterprise Development Lp Major Business

Table 111. Hewlett Packard Enterprise Development Lp Modular Data Center Infrastructure Product and Services

Table 112. Hewlett Packard Enterprise Development Lp Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Hewlett Packard Enterprise Development Lp Recent Developments/Updates

Table 114. Hewlett Packard Enterprise Development Lp Competitive Strengths & Weaknesses

Table 115. Rittal GmbH & Co. Kg Basic Information, Manufacturing Base and Competitors

Table 116. Rittal GmbH & Co. Kg Major Business

Table 117. Rittal GmbH & Co. Kg Modular Data Center Infrastructure Product and Services

Table 118. Rittal GmbH & Co. Kg Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Rittal GmbH & Co. Kg Recent Developments/Updates

Table 120. Rittal GmbH & Co. Kg Competitive Strengths & Weaknesses

Table 121. Schneider Electric SE Basic Information, Manufacturing Base and Competitors

Table 122. Schneider Electric SE Major Business

Table 123. Schneider Electric SE Modular Data Center Infrastructure Product and Services

Table 124. Schneider Electric SE Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Schneider Electric SE Recent Developments/Updates

Table 126. Schneider Electric SE Competitive Strengths & Weaknesses

Table 127. Vertiv Co. Basic Information, Manufacturing Base and Competitors

Table 128. Vertiv Co. Major Business

Table 129. Vertiv Co. Modular Data Center Infrastructure Product and Services

Table 130. Vertiv Co. Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Vertiv Co. Recent Developments/Updates

Table 132. Vertiv Co. Competitive Strengths & Weaknesses

Table 133. Baselay Technology, LLC Basic Information, Manufacturing Base and

## Competitors

Table 134. Baselayer Technology, LLC Major Business

Table 135. Baselayer Technology, LLC Modular Data Center Infrastructure Product and Services

Table 136. Baselayer Technology, LLC Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. Baselayer Technology, LLC Recent Developments/Updates

Table 138. Baselayer Technology, LLC Competitive Strengths & Weaknesses

Table 139. Cisco Basic Information, Manufacturing Base and Competitors

Table 140. Cisco Major Business

Table 141. Cisco Modular Data Center Infrastructure Product and Services

Table 142. Cisco Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 143. Cisco Recent Developments/Updates

Table 144. Cisco Competitive Strengths & Weaknesses

Table 145. Aceco TI Basic Information, Manufacturing Base and Competitors

Table 146. Aceco TI Major Business

Table 147. Aceco TI Modular Data Center Infrastructure Product and Services

Table 148. Aceco TI Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Aceco TI Recent Developments/Updates

Table 150. Aceco TI Competitive Strengths & Weaknesses

Table 151. Active Power Basic Information, Manufacturing Base and Competitors

Table 152. Active Power Major Business

Table 153. Active Power Modular Data Center Infrastructure Product and Services

Table 154. Active Power Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 155. Active Power Recent Developments/Updates

Table 156. Active Power Competitive Strengths & Weaknesses

Table 157. Datapod Basic Information, Manufacturing Base and Competitors

Table 158. Datapod Major Business

Table 159. Datapod Modular Data Center Infrastructure Product and Services

Table 160. Datapod Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 161. Datapod Recent Developments/Updates

Table 162. ZTE Basic Information, Manufacturing Base and Competitors

Table 163. ZTE Major Business

Table 164. ZTE Modular Data Center Infrastructure Product and Services

Table 165. ZTE Modular Data Center Infrastructure Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 166. Modular Data Center Infrastructure Raw Material

Table 167. Key Manufacturers of Modular Data Center Infrastructure Raw Materials

Table 168. Modular Data Center Infrastructure Typical Distributors

Table 169. Modular Data Center Infrastructure Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Modular Data Center Infrastructure Picture

Figure 2. World Modular Data Center Infrastructure Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Modular Data Center Infrastructure Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Modular Data Center Infrastructure Production (2017-2028) & (K Units)

Figure 5. World Modular Data Center Infrastructure Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Modular Data Center Infrastructure Production Value Market Share by Region (2017-2028)

Figure 7. World Modular Data Center Infrastructure Production Market Share by Region (2017-2028)

Figure 8. North America Modular Data Center Infrastructure Production (2017-2028) & (K Units)

Figure 9. Europe Modular Data Center Infrastructure Production (2017-2028) & (K Units)

Figure 10. China Modular Data Center Infrastructure Production (2017-2028) & (K Units)

Figure 11. Japan Modular Data Center Infrastructure Production (2017-2028) & (K Units)

Figure 12. Modular Data Center Infrastructure Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Modular Data Center Infrastructure Demand (2017-2028) & (K Units)

Figure 15. World Modular Data Center Infrastructure Consumption Market Share by Region (2017-2028)

Figure 16. United States Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 17. China Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 18. Europe Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 19. Japan Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 20. South Korea Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 21. ASEAN Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 22. India Modular Data Center Infrastructure Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Modular Data Center Infrastructure by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Modular Data Center Infrastructure Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Modular Data Center Infrastructure Markets in 2021

Figure 26. United States VS China: Modular Data Center Infrastructure Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Modular Data Center Infrastructure Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Modular Data Center Infrastructure Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Modular Data Center Infrastructure in United States

Figure 30. Key Producers and Market Share of Modular Data Center Infrastructure in China

Figure 31. Key Producers and Market Share of Modular Data Center Infrastructure in Rest of World

Figure 32. World Modular Data Center Infrastructure Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Modular Data Center Infrastructure Production Value Market Share by Type in 2021

Figure 34. 380V/50Hz

Figure 35. 480V/60Hz

Figure 36. Others

Figure 37. World Modular Data Center Infrastructure Production Market Share by Type (2017-2028)

Figure 38. World Modular Data Center Infrastructure Production Value Market Share by Type (2017-2028)

Figure 39. World Modular Data Center Infrastructure Average Price by Type (2017-2028) & (US\$/Unit)

Figure 40. World Modular Data Center Infrastructure Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 41. World Modular Data Center Infrastructure Production Value Market Share by Application in 2021

Figure 42. Finance

Figure 43. Government and Defense

Figure 44. Telecom

Figure 45. Education

Figure 46. Others

Figure 47. World Modular Data Center Infrastructure Production Market Share by Application (2017-2028)

Figure 48. World Modular Data Center Infrastructure Production Value Market Share by Application (2017-2028)

Figure 49. World Modular Data Center Infrastructure Average Price by Application (2017-2028) & (US\$/Unit)

Figure 50. Manufacturing Cost Structure Analysis of Modular Data Center Infrastructure in 2021

Figure 51. Manufacturing Process Analysis of Modular Data Center Infrastructure

Figure 52. Modular Data Center Infrastructure Industrial Chain

Figure 53. Distribution Channel Breakdown for Modular Data Center Infrastructure Shipments (%): 2017-2028

Figure 54. Direct Channel Pros & Cons

Figure 55. Indirect Channel Pros & Cons

Figure 56. Methodology

Figure 57. Research Process and Data Source

## I would like to order

Product name: Global Modular Data Center Infrastructure Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G45B656FE8BFEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G45B656FE8BFEN.html>