

Global Data Center White Box Ethernet Switch Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G5E6DD72B9D0EN.html>

Date: July 2026

Pages: 111

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

ID: G5E6DD72B9D0EN

Abstracts

The global Data Center White Box Ethernet Switch market size is expected to reach \$ 6607 million by 2032, rising at a market growth of 11.8% CAGR during the forecast period (2026-2032).

A Data Center White Box Ethernet Switch is an open-network, hardware-based Ethernet switch designed for data center environments that uses merchant silicon chips (typically from Broadcom, Marvell, NVIDIA, or Intel/Barefoot) and supports disaggregated networking, allowing customers to choose their own Network Operating System (NOS) rather than being locked into a proprietary vendor ecosystem.

Unlike traditional branded switches from companies such as Cisco, Juniper Networks, or Arista Networks, white box switches separate hardware and software, enabling hyperscale cloud providers and AI data center operators to reduce costs, improve flexibility, and customize network architectures.

In 2025, global Data Center White Box Ethernet Switch sales volume reached approximately 485 k units, with an average price of approximately k US\$ 6 per unit

This report studies the global Data Center White Box Ethernet Switch production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Data Center White Box Ethernet Switch and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Data Center White Box Ethernet Switch that contribute to its increasing demand across many

markets.

Highlights and key features of the study

Global Data Center White Box Ethernet Switch total production and demand, 2021-2032, (Units)

Global Data Center White Box Ethernet Switch total production value, 2021-2032, (USD Million)

Global Data Center White Box Ethernet Switch production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Data Center White Box Ethernet Switch consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Data Center White Box Ethernet Switch domestic production, consumption, key domestic manufacturers and share

Global Data Center White Box Ethernet Switch production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Data Center White Box Ethernet Switch production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Data Center White Box Ethernet Switch production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Data Center White Box Ethernet Switch 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 Accton, Delta, Foxconn, Quanta Cloud Technology, Alpha Networks, Celestica, Asterfusion Data Technologies, Lanner Electronics, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Data Center White Box Ethernet Switch market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Data Center White Box Ethernet Switch Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Data Center White Box Ethernet Switch Market, Segmentation by Type:

Fixed Managed

Fixed Unmanaged

Global Data Center White Box Ethernet Switch Market, Segmentation by Product:

100G and Below

400G

800G

Other

Global Data Center White Box Ethernet Switch Market, Segmentation by Application:

Small and Medium-sized Data Centers

Large Data Centers

Hyperscale Data Centers

Companies Profiled:

Accton

Delta

Foxconn

Quanta Cloud Technology

Alpha Networks

Celestica

Asterfusion Data Technologies

Lanner Electronics

Key Questions Answered:

1. How big is the global Data Center White Box Ethernet Switch market?
2. What is the demand of the global Data Center White Box Ethernet Switch market?
3. What is the year over year growth of the global Data Center White Box Ethernet Switch market?
4. What is the production and production value of the global Data Center White Box Ethernet Switch market?
5. Who are the key producers in the global Data Center White Box Ethernet Switch market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Data Center White Box Ethernet Switch Introduction

1.2 World Data Center White Box Ethernet Switch Supply & Forecast

1.2.1 World Data Center White Box Ethernet Switch Production Value (2021 & 2025 & 2032)

1.2.2 World Data Center White Box Ethernet Switch Production (2021-2032)

1.2.3 World Data Center White Box Ethernet Switch Pricing Trends (2021-2032)

1.3 World Data Center White Box Ethernet Switch Production by Region (Based on Production Site)

1.3.1 World Data Center White Box Ethernet Switch Production Value by Region (2021-2032)

1.3.2 World Data Center White Box Ethernet Switch Production by Region (2021-2032)

1.3.3 World Data Center White Box Ethernet Switch Average Price by Region (2021-2032)

1.3.4 North America Data Center White Box Ethernet Switch Production (2021-2032)

1.3.5 Europe Data Center White Box Ethernet Switch Production (2021-2032)

1.3.6 China Data Center White Box Ethernet Switch Production (2021-2032)

1.3.7 Japan Data Center White Box Ethernet Switch Production (2021-2032)

1.3.8 South Korea Data Center White Box Ethernet Switch Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Data Center White Box Ethernet Switch Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Data Center White Box Ethernet Switch Major Market Trends

2 DEMAND SUMMARY

2.1 World Data Center White Box Ethernet Switch Demand (2021-2032)

2.2 World Data Center White Box Ethernet Switch Consumption by Region

2.2.1 World Data Center White Box Ethernet Switch Consumption by Region (2021-2026)

2.2.2 World Data Center White Box Ethernet Switch Consumption Forecast by Region (2027-2032)

2.3 United States Data Center White Box Ethernet Switch Consumption (2021-2032)

2.4 China Data Center White Box Ethernet Switch Consumption (2021-2032)

2.5 Europe Data Center White Box Ethernet Switch Consumption (2021-2032)

- 2.6 Japan Data Center White Box Ethernet Switch Consumption (2021-2032)
- 2.7 South Korea Data Center White Box Ethernet Switch Consumption (2021-2032)
- 2.8 ASEAN Data Center White Box Ethernet Switch Consumption (2021-2032)
- 2.9 India Data Center White Box Ethernet Switch Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Data Center White Box Ethernet Switch Production Value by Manufacturer (2021-2026)
- 3.2 World Data Center White Box Ethernet Switch Production by Manufacturer (2021-2026)
- 3.3 World Data Center White Box Ethernet Switch Average Price by Manufacturer (2021-2026)
- 3.4 Data Center White Box Ethernet Switch Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Data Center White Box Ethernet Switch Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Data Center White Box Ethernet Switch in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Data Center White Box Ethernet Switch in 2025
- 3.6 Data Center White Box Ethernet Switch Market: Overall Company Footprint Analysis
 - 3.6.1 Data Center White Box Ethernet Switch Market: Region Footprint
 - 3.6.2 Data Center White Box Ethernet Switch Market: Company Product Type Footprint
 - 3.6.3 Data Center White Box Ethernet Switch 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: Data Center White Box Ethernet Switch Production Value Comparison

4.1.1 United States VS China: Data Center White Box Ethernet Switch Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Data Center White Box Ethernet Switch Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Data Center White Box Ethernet Switch Production Comparison

4.2.1 United States VS China: Data Center White Box Ethernet Switch Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Data Center White Box Ethernet Switch Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Data Center White Box Ethernet Switch Consumption Comparison

4.3.1 United States VS China: Data Center White Box Ethernet Switch Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Data Center White Box Ethernet Switch Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Data Center White Box Ethernet Switch Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Data Center White Box Ethernet Switch Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Data Center White Box Ethernet Switch Production Value (2021-2026)

4.4.3 United States Based Manufacturers Data Center White Box Ethernet Switch Production (2021-2026)

4.5 China Based Data Center White Box Ethernet Switch Manufacturers and Market Share

4.5.1 China Based Data Center White Box Ethernet Switch Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Data Center White Box Ethernet Switch Production Value (2021-2026)

4.5.3 China Based Manufacturers Data Center White Box Ethernet Switch Production (2021-2026)

4.6 Rest of World Based Data Center White Box Ethernet Switch Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Data Center White Box Ethernet Switch Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Data Center White Box Ethernet Switch Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Data Center White Box Ethernet Switch

Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Data Center White Box Ethernet Switch Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Fixed Managed

5.2.2 Fixed Unmanaged

5.3 Market Segment by Type

5.3.1 World Data Center White Box Ethernet Switch Production by Type (2021-2032)

5.3.2 World Data Center White Box Ethernet Switch Production Value by Type (2021-2032)

5.3.3 World Data Center White Box Ethernet Switch Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PRODUCT

6.1 World Data Center White Box Ethernet Switch Market Size Overview by Product: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Product

6.2.1 100G and Below

6.2.2 400G

6.2.3 800G

6.2.4 Other

6.3 Market Segment by Product

6.3.1 World Data Center White Box Ethernet Switch Production by Product (2021-2032)

6.3.2 World Data Center White Box Ethernet Switch Production Value by Product (2021-2032)

6.3.3 World Data Center White Box Ethernet Switch Average Price by Product (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Data Center White Box Ethernet Switch Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Small and Medium-sized Data Centers

7.2.2 Large Data Centers

7.2.3 Hyperscale Data Centers

7.3 Market Segment by Application

7.3.1 World Data Center White Box Ethernet Switch Production by Application
(2021-2032)

7.3.2 World Data Center White Box Ethernet Switch Production Value by Application
(2021-2032)

7.3.3 World Data Center White Box Ethernet Switch Average Price by Application
(2021-2032)

8 COMPANY PROFILES

8.1 Accton

8.1.1 Accton Details

8.1.2 Accton Major Business

8.1.3 Accton Data Center White Box Ethernet Switch Product and Services

8.1.4 Accton Data Center White Box Ethernet Switch Production, Price, Value, Gross
Margin and Market Share (2021-2026)

8.1.5 Accton Recent Developments/Updates

8.1.6 Accton Competitive Strengths & Weaknesses

8.2 Delta

8.2.1 Delta Details

8.2.2 Delta Major Business

8.2.3 Delta Data Center White Box Ethernet Switch Product and Services

8.2.4 Delta Data Center White Box Ethernet Switch Production, Price, Value, Gross
Margin and Market Share (2021-2026)

8.2.5 Delta Recent Developments/Updates

8.2.6 Delta Competitive Strengths & Weaknesses

8.3 Foxconn

8.3.1 Foxconn Details

8.3.2 Foxconn Major Business

8.3.3 Foxconn Data Center White Box Ethernet Switch Product and Services

8.3.4 Foxconn Data Center White Box Ethernet Switch Production, Price, Value, Gross
Margin and Market Share (2021-2026)

8.3.5 Foxconn Recent Developments/Updates

8.3.6 Foxconn Competitive Strengths & Weaknesses

8.4 Quanta Cloud Technology

8.4.1 Quanta Cloud Technology Details

8.4.2 Quanta Cloud Technology Major Business

8.4.3 Quanta Cloud Technology Data Center White Box Ethernet Switch Product and Services

8.4.4 Quanta Cloud Technology Data Center White Box Ethernet Switch Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Quanta Cloud Technology Recent Developments/Updates

8.4.6 Quanta Cloud Technology Competitive Strengths & Weaknesses

8.5 Alpha Networks

8.5.1 Alpha Networks Details

8.5.2 Alpha Networks Major Business

8.5.3 Alpha Networks Data Center White Box Ethernet Switch Product and Services

8.5.4 Alpha Networks Data Center White Box Ethernet Switch Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.5.5 Alpha Networks Recent Developments/Updates

8.5.6 Alpha Networks Competitive Strengths & Weaknesses

8.6 Celestica

8.6.1 Celestica Details

8.6.2 Celestica Major Business

8.6.3 Celestica Data Center White Box Ethernet Switch Product and Services

8.6.4 Celestica Data Center White Box Ethernet Switch Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 Celestica Recent Developments/Updates

8.6.6 Celestica Competitive Strengths & Weaknesses

8.7 Asterfusion Data Technologies

8.7.1 Asterfusion Data Technologies Details

8.7.2 Asterfusion Data Technologies Major Business

8.7.3 Asterfusion Data Technologies Data Center White Box Ethernet Switch Product and Services

8.7.4 Asterfusion Data Technologies Data Center White Box Ethernet Switch Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Asterfusion Data Technologies Recent Developments/Updates

8.7.6 Asterfusion Data Technologies Competitive Strengths & Weaknesses

8.8 Lanner Electronics

8.8.1 Lanner Electronics Details

8.8.2 Lanner Electronics Major Business

8.8.3 Lanner Electronics Data Center White Box Ethernet Switch Product and Services

8.8.4 Lanner Electronics Data Center White Box Ethernet Switch Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Lanner Electronics Recent Developments/Updates

8.8.6 Lanner Electronics Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Data Center White Box Ethernet Switch Industry Chain

9.2 Data Center White Box Ethernet Switch Upstream Analysis

9.2.1 Data Center White Box Ethernet Switch Core Raw Materials

9.2.2 Main Manufacturers of Data Center White Box Ethernet Switch Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Data Center White Box Ethernet Switch Production Mode

9.6 Data Center White Box Ethernet Switch Procurement Model

9.7 Data Center White Box Ethernet Switch Industry Sales Model and Sales Channels

9.7.1 Data Center White Box Ethernet Switch Sales Model

9.7.2 Data Center White Box Ethernet Switch Typical Distributors

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 Data Center White Box Ethernet Switch Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Data Center White Box Ethernet Switch Production Value by Region (2021-2026) & (USD Million)

Table 3. World Data Center White Box Ethernet Switch Production Value by Region (2027-2032) & (USD Million)

Table 4. World Data Center White Box Ethernet Switch Production Value Market Share by Region (2021-2026)

Table 5. World Data Center White Box Ethernet Switch Production Value Market Share by Region (2027-2032)

Table 6. World Data Center White Box Ethernet Switch Production by Region (2021-2026) & (Units)

Table 7. World Data Center White Box Ethernet Switch Production by Region (2027-2032) & (Units)

Table 8. World Data Center White Box Ethernet Switch Production Market Share by Region (2021-2026)

Table 9. World Data Center White Box Ethernet Switch Production Market Share by Region (2027-2032)

Table 10. World Data Center White Box Ethernet Switch Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Data Center White Box Ethernet Switch Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Data Center White Box Ethernet Switch Major Market Trends

Table 13. World Data Center White Box Ethernet Switch Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Data Center White Box Ethernet Switch Consumption by Region (2021-2026) & (Units)

Table 15. World Data Center White Box Ethernet Switch Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Data Center White Box Ethernet Switch Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Data Center White Box Ethernet Switch Producers in 2025

Table 18. World Data Center White Box Ethernet Switch Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Data Center White Box Ethernet Switch Producers in 2025

Table 20. World Data Center White Box Ethernet Switch Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Data Center White Box Ethernet Switch Company Evaluation Quadrant

Table 22. World Data Center White Box Ethernet Switch Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Data Center White Box Ethernet Switch Production Site of Key Manufacturer

Table 24. Data Center White Box Ethernet Switch Market: Company Product Type Footprint

Table 25. Data Center White Box Ethernet Switch Market: Company Product Application Footprint

Table 26. Data Center White Box Ethernet Switch Competitive Factors

Table 27. Data Center White Box Ethernet Switch New Entrant and Capacity Expansion Plans

Table 28. Data Center White Box Ethernet Switch Mergers & Acquisitions Activity

Table 29. United States VS China Data Center White Box Ethernet Switch Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Data Center White Box Ethernet Switch Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Data Center White Box Ethernet Switch Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Data Center White Box Ethernet Switch Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Data Center White Box Ethernet Switch Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Data Center White Box Ethernet Switch Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Data Center White Box Ethernet Switch Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Data Center White Box Ethernet Switch Production Market Share (2021-2026)

Table 37. China Based Data Center White Box Ethernet Switch Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Data Center White Box Ethernet Switch Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Data Center White Box Ethernet Switch

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Data Center White Box Ethernet Switch Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Data Center White Box Ethernet Switch Production Market Share (2021-2026)

Table 42. Rest of World Based Data Center White Box Ethernet Switch Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Data Center White Box Ethernet Switch Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Data Center White Box Ethernet Switch Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Data Center White Box Ethernet Switch Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Data Center White Box Ethernet Switch Production Market Share (2021-2026)

Table 47. World Data Center White Box Ethernet Switch Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Data Center White Box Ethernet Switch Production by Type (2021-2026) & (Units)

Table 49. World Data Center White Box Ethernet Switch Production by Type (2027-2032) & (Units)

Table 50. World Data Center White Box Ethernet Switch Production Value by Type (2021-2026) & (USD Million)

Table 51. World Data Center White Box Ethernet Switch Production Value by Type (2027-2032) & (USD Million)

Table 52. World Data Center White Box Ethernet Switch Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Data Center White Box Ethernet Switch Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Data Center White Box Ethernet Switch Production Value by Product, (USD Million), 2021 & 2025 & 2032

Table 55. World Data Center White Box Ethernet Switch Production by Product (2021-2026) & (Units)

Table 56. World Data Center White Box Ethernet Switch Production by Product (2027-2032) & (Units)

Table 57. World Data Center White Box Ethernet Switch Production Value by Product (2021-2026) & (USD Million)

Table 58. World Data Center White Box Ethernet Switch Production Value by Product (2027-2032) & (USD Million)

Table 59. World Data Center White Box Ethernet Switch Average Price by Product (2021-2026) & (K US\$/Unit)

Table 60. World Data Center White Box Ethernet Switch Average Price by Product (2027-2032) & (K US\$/Unit)

Table 61. World Data Center White Box Ethernet Switch Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Data Center White Box Ethernet Switch Production by Application (2021-2026) & (Units)

Table 63. World Data Center White Box Ethernet Switch Production by Application (2027-2032) & (Units)

Table 64. World Data Center White Box Ethernet Switch Production Value by Application (2021-2026) & (USD Million)

Table 65. World Data Center White Box Ethernet Switch Production Value by Application (2027-2032) & (USD Million)

Table 66. World Data Center White Box Ethernet Switch Average Price by Application (2021-2026) & (K US\$/Unit)

Table 67. World Data Center White Box Ethernet Switch Average Price by Application (2027-2032) & (K US\$/Unit)

Table 68. Accton Basic Information, Manufacturing Base and Competitors

Table 69. Accton Major Business

Table 70. Accton Data Center White Box Ethernet Switch Product and Services

Table 71. Accton Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Accton Recent Developments/Updates

Table 73. Accton Competitive Strengths & Weaknesses

Table 74. Delta Basic Information, Manufacturing Base and Competitors

Table 75. Delta Major Business

Table 76. Delta Data Center White Box Ethernet Switch Product and Services

Table 77. Delta Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Delta Recent Developments/Updates

Table 79. Delta Competitive Strengths & Weaknesses

Table 80. Foxconn Basic Information, Manufacturing Base and Competitors

Table 81. Foxconn Major Business

Table 82. Foxconn Data Center White Box Ethernet Switch Product and Services

Table 83. Foxconn Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 84. Foxconn Recent Developments/Updates

Table 85. Foxconn Competitive Strengths & Weaknesses

Table 86. Quanta Cloud Technology Basic Information, Manufacturing Base and Competitors

Table 87. Quanta Cloud Technology Major Business

Table 88. Quanta Cloud Technology Data Center White Box Ethernet Switch Product and Services

Table 89. Quanta Cloud Technology Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Quanta Cloud Technology Recent Developments/Updates

Table 91. Quanta Cloud Technology Competitive Strengths & Weaknesses

Table 92. Alpha Networks Basic Information, Manufacturing Base and Competitors

Table 93. Alpha Networks Major Business

Table 94. Alpha Networks Data Center White Box Ethernet Switch Product and Services

Table 95. Alpha Networks Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Alpha Networks Recent Developments/Updates

Table 97. Alpha Networks Competitive Strengths & Weaknesses

Table 98. Celestica Basic Information, Manufacturing Base and Competitors

Table 99. Celestica Major Business

Table 100. Celestica Data Center White Box Ethernet Switch Product and Services

Table 101. Celestica Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Celestica Recent Developments/Updates

Table 103. Celestica Competitive Strengths & Weaknesses

Table 104. Asterfusion Data Technologies Basic Information, Manufacturing Base and Competitors

Table 105. Asterfusion Data Technologies Major Business

Table 106. Asterfusion Data Technologies Data Center White Box Ethernet Switch Product and Services

Table 107. Asterfusion Data Technologies Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Asterfusion Data Technologies Recent Developments/Updates

Table 109. Asterfusion Data Technologies Competitive Strengths & Weaknesses

Table 110. Lanner Electronics Basic Information, Manufacturing Base and Competitors

Table 111. Lanner Electronics Major Business

Table 112. Lanner Electronics Data Center White Box Ethernet Switch Product and Services

Table 113. Lanner Electronics Data Center White Box Ethernet Switch Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Lanner Electronics Recent Developments/Updates

Table 115. Lanner Electronics Competitive Strengths & Weaknesses

Table 116. Global Key Players of Data Center White Box Ethernet Switch Upstream (Raw Materials)

Table 117. Global Data Center White Box Ethernet Switch Typical Customers

Table 118. Data Center White Box Ethernet Switch Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Data Center White Box Ethernet Switch Picture

Figure 2. World Data Center White Box Ethernet Switch Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Data Center White Box Ethernet Switch Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Data Center White Box Ethernet Switch Production (2021-2032) & (Units)

Figure 5. World Data Center White Box Ethernet Switch Average Price (2021-2032) & (K US\$/Unit)

Figure 6. World Data Center White Box Ethernet Switch Production Value Market Share by Region (2021-2032)

Figure 7. World Data Center White Box Ethernet Switch Production Market Share by Region (2021-2032)

Figure 8. North America Data Center White Box Ethernet Switch Production (2021-2032) & (Units)

Figure 9. Europe Data Center White Box Ethernet Switch Production (2021-2032) & (Units)

Figure 10. China Data Center White Box Ethernet Switch Production (2021-2032) & (Units)

Figure 11. Japan Data Center White Box Ethernet Switch Production (2021-2032) & (Units)

Figure 12. South Korea Data Center White Box Ethernet Switch Production (2021-2032) & (Units)

Figure 13. Data Center White Box Ethernet Switch Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 16. World Data Center White Box Ethernet Switch Consumption Market Share by Region (2021-2032)

Figure 17. United States Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 18. China Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 19. Europe Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 20. Japan Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 21. South Korea Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 22. ASEAN Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 23. India Data Center White Box Ethernet Switch Consumption (2021-2032) & (Units)

Figure 24. Producer Shipments of Data Center White Box Ethernet Switch by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Data Center White Box Ethernet Switch Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Data Center White Box Ethernet Switch Markets in 2025

Figure 27. United States VS China: Data Center White Box Ethernet Switch Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Data Center White Box Ethernet Switch Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Data Center White Box Ethernet Switch Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Data Center White Box Ethernet Switch Production Market Share 2025

Figure 31. China Based Manufacturers Data Center White Box Ethernet Switch Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Data Center White Box Ethernet Switch Production Market Share 2025

Figure 33. World Data Center White Box Ethernet Switch Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Data Center White Box Ethernet Switch Production Value Market Share by Type in 2025

Figure 35. Fixed Managed

Figure 36. Fixed Unmanaged

Figure 37. World Data Center White Box Ethernet Switch Production Market Share by Type (2021-2032)

Figure 38. World Data Center White Box Ethernet Switch Production Value Market Share by Type (2021-2032)

Figure 39. World Data Center White Box Ethernet Switch Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 40. World Data Center White Box Ethernet Switch Production Value by Product,

(USD Million), 2021 & 2025 & 2032

Figure 41. World Data Center White Box Ethernet Switch Production Value Market Share by Product in 2025

Figure 42. 100G and Below

Figure 43. 400G

Figure 44. 800G

Figure 45. Other

Figure 46. World Data Center White Box Ethernet Switch Production Market Share by Product (2021-2032)

Figure 47. World Data Center White Box Ethernet Switch Production Value Market Share by Product (2021-2032)

Figure 48. World Data Center White Box Ethernet Switch Average Price by Product (2021-2032) & (K US\$/Unit)

Figure 49. World Data Center White Box Ethernet Switch Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Data Center White Box Ethernet Switch Production Value Market Share by Application in 2025

Figure 51. Small and Medium-sized Data Centers

Figure 52. Large Data Centers

Figure 53. Hyperscale Data Centers

Figure 54. World Data Center White Box Ethernet Switch Production Market Share by Application (2021-2032)

Figure 55. World Data Center White Box Ethernet Switch Production Value Market Share by Application (2021-2032)

Figure 56. World Data Center White Box Ethernet Switch Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 57. Data Center White Box Ethernet Switch Industry Chain

Figure 58. Data Center White Box Ethernet Switch Procurement Model

Figure 59. Data Center White Box Ethernet Switch Sales Model

Figure 60. Data Center White Box Ethernet Switch Sales Channels, Direct Sales, and Distribution

Figure 61. Methodology

Figure 62. Research Process and Data Source

I would like to order

Product name: Global Data Center White Box Ethernet Switch Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G5E6DD72B9D0EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5E6DD72B9D0EN.html>