

Global AI Data Center Power Distribution Unit Market Growth 2026-2032

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Abstracts

The global AI Data Center Power Distribution Unit market size is predicted to grow from US\$ 2391 million in 2025 to US\$ 4516 million in 2032; it is expected to grow at a CAGR of 9.0% from 2026 to 2032.

AI Data Center Power Distribution Unit refers to rack-level, cabinet-level, or modular power distribution equipment used in AI data centers to distribute incoming electrical power to servers, GPU clusters, networking equipment, storage systems, and related IT loads. In this report, the market mainly includes basic PDUs, metered PDUs, monitored PDUs, switched PDUs, and intelligent PDUs designed for high-density AI computing environments. The 2025 benchmark ASP is US\$420 / unit, shipment volume is 5,820k units, and average gross margin is 29%. The upstream industry chain includes copper conductors, circuit breakers, sockets, relays, current sensors, power metering chips, communication modules, metal enclosures, and firmware components. The midstream includes PDU design, assembly, testing, certification, and integration with rack and data center power systems. The downstream includes AI training data centers, inference data centers, hyperscale cloud facilities, colocation data centers, enterprise server rooms, edge AI nodes, and high-performance computing facilities.

AI data center power distribution units are moving from basic power distribution devices toward intelligent infrastructure components. As AI computing environments become more power-intensive, rack-level and cabinet-level power management is becoming more important for operational reliability, energy visibility, and facility safety. Demand is increasingly driven by high-density server deployment, GPU cluster expansion, modular data center construction, edge AI infrastructure, and the need for real-time power monitoring. Future product development is expected to focus on intelligent metering, outlet-level monitoring, remote switching, environmental sensing, digital connectivity,

and integration with broader data center energy management systems

LP Information, Inc. (LPI) ' newest research report, the “AI Data Center Power Distribution Unit Industry Forecast” looks at past sales and reviews total world AI Data Center Power Distribution Unit sales in 2025, providing a comprehensive analysis by region and market sector of projected AI Data Center Power Distribution Unit sales for 2026 through 2032. With AI Data Center Power Distribution Unit sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world AI Data Center Power Distribution Unit industry.

This Insight Report provides a comprehensive analysis of the global AI Data Center Power Distribution Unit landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on AI Data Center Power Distribution Unit portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global AI Data Center Power Distribution Unit market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI Data Center Power Distribution Unit and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global AI Data Center Power Distribution Unit.

This report presents a comprehensive overview, market shares, and growth opportunities of AI Data Center Power Distribution Unit market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-Phase PDU

Three-Phase PDU

High-Voltage Data Center PDU

Segmentation by Power Density:

Low-Density PDU, below 5 kW per rack

Medium-Density PDU, 5–15 kW per rack

High-Density PDU, 15–30 kW per rack

Ultra-High-Density PDU, above 30 kW per rack

Segmentation by Product Type:

Basic PDU

Metered PDU

Monitored PDU

Segmentation by Application:

Cloud Computing

Artificial Intelligence & High-Performance Computing

Telecommunications & Network Infrastructure

Colocation Data Centers

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Vertiv

Schneider Electric

Eaton

Legrand

Panduit

Rittal

Chatsworth Products

CyberPower

Leviton

ATEN

Delta Electronics

Huawei Digital Power

Shenzhen KSTAR Science & Technology

Kehua Data

Socomec

Key Questions Addressed in this Report

What is the 10-year outlook for the global AI Data Center Power Distribution Unit market?

What factors are driving AI Data Center Power Distribution Unit market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do AI Data Center Power Distribution Unit market opportunities vary by end market size?

How does AI Data Center Power Distribution Unit break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global AI Data Center Power Distribution Unit Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for AI Data Center Power Distribution Unit by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for AI Data Center Power Distribution Unit by Country/Region, 2021, 2025 & 2032
- 2.2 AI Data Center Power Distribution Unit Segment by Type
 - 2.2.1 Single-Phase PDU
 - 2.2.2 Three-Phase PDU
 - 2.2.3 High-Voltage Data Center PDU
 - 2.2.4 AI Data Center Power Distribution Unit Sales by Type
 - 2.2.4.1 Global AI Data Center Power Distribution Unit Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global AI Data Center Power Distribution Unit Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global AI Data Center Power Distribution Unit Sale Price by Type (2021-2026)

2.3 AI Data Center Power Distribution Unit Segment by Power Density

- 2.3.1 Low-Density PDU, below 5 kW per rack
- 2.3.2 Medium-Density PDU, 5–15 kW per rack
- 2.3.3 High-Density PDU, 15–30 kW per rack
- 2.3.4 Ultra-High-Density PDU, above 30 kW per rack
- 2.3.5 AI Data Center Power Distribution Unit Sales by Power Density
 - 2.3.5.1 Global AI Data Center Power Distribution Unit Sales Market Share by Power

Density (2021-2026)

2.3.5.2 Global AI Data Center Power Distribution Unit Revenue and Market Share by Power Density (2021-2026)

2.3.5.3 Global AI Data Center Power Distribution Unit Sale Price by Power Density (2021-2026)

2.4 AI Data Center Power Distribution Unit Segment by Product Type

2.4.1 Basic PDU

2.4.2 Metered PDU

2.4.3 Monitored PDU

2.4.4 AI Data Center Power Distribution Unit Sales by Product Type

2.4.4.1 Global AI Data Center Power Distribution Unit Sales Market Share by Product Type (2021-2026)

2.4.4.2 Global AI Data Center Power Distribution Unit Revenue and Market Share by Product Type (2021-2026)

2.4.4.3 Global AI Data Center Power Distribution Unit Sale Price by Product Type (2021-2026)

2.5 AI Data Center Power Distribution Unit Segment by Application

2.5.1 Cloud Computing

2.5.2 Artificial Intelligence & High-Performance Computing

2.5.3 Telecommunications & Network Infrastructure

2.5.4 Colocation Data Centers

2.5.5 Others

2.5.6 AI Data Center Power Distribution Unit Sales by Application

2.5.6.1 Global AI Data Center Power Distribution Unit Sale Market Share by Application (2021-2026)

2.5.6.2 Global AI Data Center Power Distribution Unit Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global AI Data Center Power Distribution Unit Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global AI Data Center Power Distribution Unit Breakdown Data by Company

3.1.1 Global AI Data Center Power Distribution Unit Annual Sales by Company (2021-2026)

3.1.2 Global AI Data Center Power Distribution Unit Sales Market Share by Company (2021-2026)

3.2 Global AI Data Center Power Distribution Unit Annual Revenue by Company (2021-2026)

- 3.2.1 Global AI Data Center Power Distribution Unit Revenue by Company (2021-2026)
- 3.2.2 Global AI Data Center Power Distribution Unit Revenue Market Share by Company (2021-2026)
- 3.3 Global AI Data Center Power Distribution Unit Sale Price by Company
- 3.4 Key Manufacturers AI Data Center Power Distribution Unit Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers AI Data Center Power Distribution Unit Product Location Distribution
 - 3.4.2 Players AI Data Center Power Distribution Unit Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR AI DATA CENTER POWER DISTRIBUTION UNIT BY GEOGRAPHIC REGION

- 4.1 World Historic AI Data Center Power Distribution Unit Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global AI Data Center Power Distribution Unit Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global AI Data Center Power Distribution Unit Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic AI Data Center Power Distribution Unit Market Size by Country/Region (2021-2026)
 - 4.2.1 Global AI Data Center Power Distribution Unit Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global AI Data Center Power Distribution Unit Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas AI Data Center Power Distribution Unit Sales Growth
- 4.4 APAC AI Data Center Power Distribution Unit Sales Growth
- 4.5 Europe AI Data Center Power Distribution Unit Sales Growth
- 4.6 Middle East & Africa AI Data Center Power Distribution Unit Sales Growth

5 AMERICAS

- 5.1 Americas AI Data Center Power Distribution Unit Sales by Country

- 5.1.1 Americas AI Data Center Power Distribution Unit Sales by Country (2021-2026)
- 5.1.2 Americas AI Data Center Power Distribution Unit Revenue by Country (2021-2026)
- 5.2 Americas AI Data Center Power Distribution Unit Sales by Type (2021-2026)
- 5.3 Americas AI Data Center Power Distribution Unit Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC AI Data Center Power Distribution Unit Sales by Region
 - 6.1.1 APAC AI Data Center Power Distribution Unit Sales by Region (2021-2026)
 - 6.1.2 APAC AI Data Center Power Distribution Unit Revenue by Region (2021-2026)
- 6.2 APAC AI Data Center Power Distribution Unit Sales by Type (2021-2026)
- 6.3 APAC AI Data Center Power Distribution Unit Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe AI Data Center Power Distribution Unit by Country
 - 7.1.1 Europe AI Data Center Power Distribution Unit Sales by Country (2021-2026)
 - 7.1.2 Europe AI Data Center Power Distribution Unit Revenue by Country (2021-2026)
- 7.2 Europe AI Data Center Power Distribution Unit Sales by Type (2021-2026)
- 7.3 Europe AI Data Center Power Distribution Unit Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa AI Data Center Power Distribution Unit by Country

8.1.1 Middle East & Africa AI Data Center Power Distribution Unit Sales by Country (2021-2026)

8.1.2 Middle East & Africa AI Data Center Power Distribution Unit Revenue by Country (2021-2026)

8.2 Middle East & Africa AI Data Center Power Distribution Unit Sales by Type (2021-2026)

8.3 Middle East & Africa AI Data Center Power Distribution Unit Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of AI Data Center Power Distribution Unit

10.3 Manufacturing Process Analysis of AI Data Center Power Distribution Unit

10.4 Industry Chain Structure of AI Data Center Power Distribution Unit

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 AI Data Center Power Distribution Unit Distributors

11.3 AI Data Center Power Distribution Unit Customer

12 WORLD FORECAST REVIEW FOR AI DATA CENTER POWER DISTRIBUTION UNIT BY GEOGRAPHIC REGION

12.1 Global AI Data Center Power Distribution Unit Market Size Forecast by Region

12.1.1 Global AI Data Center Power Distribution Unit Forecast by Region (2027-2032)

12.1.2 Global AI Data Center Power Distribution Unit Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global AI Data Center Power Distribution Unit Forecast by Type (2027-2032)

12.7 Global AI Data Center Power Distribution Unit Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Vertiv

13.1.1 Vertiv Company Information

13.1.2 Vertiv AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.1.3 Vertiv AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Vertiv Main Business Overview

13.1.5 Vertiv Latest Developments

13.2 Schneider Electric

13.2.1 Schneider Electric Company Information

13.2.2 Schneider Electric AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.2.3 Schneider Electric AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Schneider Electric Main Business Overview

13.2.5 Schneider Electric Latest Developments

13.3 Eaton

13.3.1 Eaton Company Information

13.3.2 Eaton AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.3.3 Eaton AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Eaton Main Business Overview

13.3.5 Eaton Latest Developments

13.4 Legrand

- 13.4.1 Legrand Company Information
- 13.4.2 Legrand AI Data Center Power Distribution Unit Product Portfolios and Specifications
- 13.4.3 Legrand AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.4.4 Legrand Main Business Overview
- 13.4.5 Legrand Latest Developments
- 13.5 Panduit
 - 13.5.1 Panduit Company Information
 - 13.5.2 Panduit AI Data Center Power Distribution Unit Product Portfolios and Specifications
 - 13.5.3 Panduit AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Panduit Main Business Overview
 - 13.5.5 Panduit Latest Developments
- 13.6 Rittal
 - 13.6.1 Rittal Company Information
 - 13.6.2 Rittal AI Data Center Power Distribution Unit Product Portfolios and Specifications
 - 13.6.3 Rittal AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Rittal Main Business Overview
 - 13.6.5 Rittal Latest Developments
- 13.7 Chatsworth Products
 - 13.7.1 Chatsworth Products Company Information
 - 13.7.2 Chatsworth Products AI Data Center Power Distribution Unit Product Portfolios and Specifications
 - 13.7.3 Chatsworth Products AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Chatsworth Products Main Business Overview
 - 13.7.5 Chatsworth Products Latest Developments
- 13.8 CyberPower
 - 13.8.1 CyberPower Company Information
 - 13.8.2 CyberPower AI Data Center Power Distribution Unit Product Portfolios and Specifications
 - 13.8.3 CyberPower AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 CyberPower Main Business Overview
 - 13.8.5 CyberPower Latest Developments

13.9 Leviton

13.9.1 Leviton Company Information

13.9.2 Leviton AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.9.3 Leviton AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Leviton Main Business Overview

13.9.5 Leviton Latest Developments

13.10 ATEN

13.10.1 ATEN Company Information

13.10.2 ATEN AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.10.3 ATEN AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 ATEN Main Business Overview

13.10.5 ATEN Latest Developments

13.11 Delta Electronics

13.11.1 Delta Electronics Company Information

13.11.2 Delta Electronics AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.11.3 Delta Electronics AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Delta Electronics Main Business Overview

13.11.5 Delta Electronics Latest Developments

13.12 Huawei Digital Power

13.12.1 Huawei Digital Power Company Information

13.12.2 Huawei Digital Power AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.12.3 Huawei Digital Power AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Huawei Digital Power Main Business Overview

13.12.5 Huawei Digital Power Latest Developments

13.13 Shenzhen KSTAR Science & Technology

13.13.1 Shenzhen KSTAR Science & Technology Company Information

13.13.2 Shenzhen KSTAR Science & Technology AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.13.3 Shenzhen KSTAR Science & Technology AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Shenzhen KSTAR Science & Technology Main Business Overview

13.13.5 Shenzhen KSTAR Science & Technology Latest Developments

13.14 Kehua Data

13.14.1 Kehua Data Company Information

13.14.2 Kehua Data AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.14.3 Kehua Data AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Kehua Data Main Business Overview

13.14.5 Kehua Data Latest Developments

13.15 Socomec

13.15.1 Socomec Company Information

13.15.2 Socomec AI Data Center Power Distribution Unit Product Portfolios and Specifications

13.15.3 Socomec AI Data Center Power Distribution Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Socomec Main Business Overview

13.15.5 Socomec Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. AI Data Center Power Distribution Unit Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. AI Data Center Power Distribution Unit Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-Phase PDU

Table 4. Major Players of Three-Phase PDU

Table 5. Major Players of High-Voltage Data Center PDU

Table 6. Global AI Data Center Power Distribution Unit Sales by Type (2021-2026) & (K Units)

Table 7. Global AI Data Center Power Distribution Unit Sales Market Share by Type (2021-2026)

Table 8. Global AI Data Center Power Distribution Unit Revenue by Type (2021-2026) & (\$ million)

Table 9. Global AI Data Center Power Distribution Unit Revenue Market Share by Type (2021-2026)

Table 10. Global AI Data Center Power Distribution Unit Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Low-Density PDU, below 5 kW per rack

Table 12. Major Players of Medium-Density PDU, 5–15 kW per rack

Table 13. Major Players of High-Density PDU, 15–30 kW per rack

Table 14. Major Players of Ultra-High-Density PDU, above 30 kW per rack

Table 15. Global AI Data Center Power Distribution Unit Sales by Power Density (2021-2026) & (K Units)

Table 16. Global AI Data Center Power Distribution Unit Sales Market Share by Power Density (2021-2026)

Table 17. Global AI Data Center Power Distribution Unit Revenue by Power Density (2021-2026) & (\$ million)

Table 18. Global AI Data Center Power Distribution Unit Revenue Market Share by Power Density (2021-2026)

Table 19. Global AI Data Center Power Distribution Unit Sale Price by Power Density (2021-2026) & (US\$/Unit)

Table 20. Major Players of Basic PDU

Table 21. Major Players of Metered PDU

Table 22. Major Players of Monitored PDU

Table 23. Global AI Data Center Power Distribution Unit Sales by Product Type

(2021-2026) & (K Units)

Table 24. Global AI Data Center Power Distribution Unit Sales Market Share by Product Type (2021-2026)

Table 25. Global AI Data Center Power Distribution Unit Revenue by Product Type (2021-2026) & (\$ million)

Table 26. Global AI Data Center Power Distribution Unit Revenue Market Share by Product Type (2021-2026)

Table 27. Global AI Data Center Power Distribution Unit Sale Price by Product Type (2021-2026) & (US\$/Unit)

Table 28. Global AI Data Center Power Distribution Unit Sale by Application (2021-2026) & (K Units)

Table 29. Global AI Data Center Power Distribution Unit Sale Market Share by Application (2021-2026)

Table 30. Global AI Data Center Power Distribution Unit Revenue by Application (2021-2026) & (\$ million)

Table 31. Global AI Data Center Power Distribution Unit Revenue Market Share by Application (2021-2026)

Table 32. Global AI Data Center Power Distribution Unit Sale Price by Application (2021-2026) & (US\$/Unit)

Table 33. Global AI Data Center Power Distribution Unit Sales by Company (2021-2026) & (K Units)

Table 34. Global AI Data Center Power Distribution Unit Sales Market Share by Company (2021-2026)

Table 35. Global AI Data Center Power Distribution Unit Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global AI Data Center Power Distribution Unit Revenue Market Share by Company (2021-2026)

Table 37. Global AI Data Center Power Distribution Unit Sale Price by Company (2021-2026) & (US\$/Unit)

Table 38. Key Manufacturers AI Data Center Power Distribution Unit Producing Area Distribution and Sales Area

Table 39. Players AI Data Center Power Distribution Unit Products Offered

Table 40. AI Data Center Power Distribution Unit Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global AI Data Center Power Distribution Unit Sales by Geographic Region (2021-2026) & (K Units)

Table 44. Global AI Data Center Power Distribution Unit Sales Market Share

Geographic Region (2021-2026)

Table 45. Global AI Data Center Power Distribution Unit Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global AI Data Center Power Distribution Unit Revenue Market Share by Geographic Region (2021-2026)

Table 47. Global AI Data Center Power Distribution Unit Sales by Country/Region (2021-2026) & (K Units)

Table 48. Global AI Data Center Power Distribution Unit Sales Market Share by Country/Region (2021-2026)

Table 49. Global AI Data Center Power Distribution Unit Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global AI Data Center Power Distribution Unit Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas AI Data Center Power Distribution Unit Sales by Country (2021-2026) & (K Units)

Table 52. Americas AI Data Center Power Distribution Unit Sales Market Share by Country (2021-2026)

Table 53. Americas AI Data Center Power Distribution Unit Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas AI Data Center Power Distribution Unit Sales by Type (2021-2026) & (K Units)

Table 55. Americas AI Data Center Power Distribution Unit Sales by Application (2021-2026) & (K Units)

Table 56. APAC AI Data Center Power Distribution Unit Sales by Region (2021-2026) & (K Units)

Table 57. APAC AI Data Center Power Distribution Unit Sales Market Share by Region (2021-2026)

Table 58. APAC AI Data Center Power Distribution Unit Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC AI Data Center Power Distribution Unit Sales by Type (2021-2026) & (K Units)

Table 60. APAC AI Data Center Power Distribution Unit Sales by Application (2021-2026) & (K Units)

Table 61. Europe AI Data Center Power Distribution Unit Sales by Country (2021-2026) & (K Units)

Table 62. Europe AI Data Center Power Distribution Unit Revenue by Country (2021-2026) & (\$ millions)

Table 63. Europe AI Data Center Power Distribution Unit Sales by Type (2021-2026) & (K Units)

Table 64. Europe AI Data Center Power Distribution Unit Sales by Application (2021-2026) & (K Units)

Table 65. Middle East & Africa AI Data Center Power Distribution Unit Sales by Country (2021-2026) & (K Units)

Table 66. Middle East & Africa AI Data Center Power Distribution Unit Revenue Market Share by Country (2021-2026)

Table 67. Middle East & Africa AI Data Center Power Distribution Unit Sales by Type (2021-2026) & (K Units)

Table 68. Middle East & Africa AI Data Center Power Distribution Unit Sales by Application (2021-2026) & (K Units)

Table 69. Key Market Drivers & Growth Opportunities of AI Data Center Power Distribution Unit

Table 70. Key Market Challenges & Risks of AI Data Center Power Distribution Unit

Table 71. Key Industry Trends of AI Data Center Power Distribution Unit

Table 72. AI Data Center Power Distribution Unit Raw Material

Table 73. Key Suppliers of Raw Materials

Table 74. AI Data Center Power Distribution Unit Distributors List

Table 75. AI Data Center Power Distribution Unit Customer List

Table 76. Global AI Data Center Power Distribution Unit Sales Forecast by Region (2027-2032) & (K Units)

Table 77. Global AI Data Center Power Distribution Unit Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Americas AI Data Center Power Distribution Unit Sales Forecast by Country (2027-2032) & (K Units)

Table 79. Americas AI Data Center Power Distribution Unit Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. APAC AI Data Center Power Distribution Unit Sales Forecast by Region (2027-2032) & (K Units)

Table 81. APAC AI Data Center Power Distribution Unit Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 82. Europe AI Data Center Power Distribution Unit Sales Forecast by Country (2027-2032) & (K Units)

Table 83. Europe AI Data Center Power Distribution Unit Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 84. Middle East & Africa AI Data Center Power Distribution Unit Sales Forecast by Country (2027-2032) & (K Units)

Table 85. Middle East & Africa AI Data Center Power Distribution Unit Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Global AI Data Center Power Distribution Unit Sales Forecast by Type

(2027-2032) & (K Units)

Table 87. Global AI Data Center Power Distribution Unit Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 88. Global AI Data Center Power Distribution Unit Sales Forecast by Application (2027-2032) & (K Units)

Table 89. Global AI Data Center Power Distribution Unit Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 90. Vertiv Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 91. Vertiv AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 92. Vertiv AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 93. Vertiv Main Business

Table 94. Vertiv Latest Developments

Table 95. Schneider Electric Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 96. Schneider Electric AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 97. Schneider Electric AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. Schneider Electric Main Business

Table 99. Schneider Electric Latest Developments

Table 100. Eaton Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 101. Eaton AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 102. Eaton AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. Eaton Main Business

Table 104. Eaton Latest Developments

Table 105. Legrand Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 106. Legrand AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 107. Legrand AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Legrand Main Business

Table 109. Legrand Latest Developments

Table 110. Panduit Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 111. Panduit AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 112. Panduit AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. Panduit Main Business

Table 114. Panduit Latest Developments

Table 115. Rittal Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 116. Rittal AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 117. Rittal AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. Rittal Main Business

Table 119. Rittal Latest Developments

Table 120. Chatsworth Products Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 121. Chatsworth Products AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 122. Chatsworth Products AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Chatsworth Products Main Business

Table 124. Chatsworth Products Latest Developments

Table 125. CyberPower Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 126. CyberPower AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 127. CyberPower AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. CyberPower Main Business

Table 129. CyberPower Latest Developments

Table 130. Leviton Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 131. Leviton AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 132. Leviton AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. Leviton Main Business

Table 134. Leviton Latest Developments

Table 135. ATEN Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 136. ATEN AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 137. ATEN AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. ATEN Main Business

Table 139. ATEN Latest Developments

Table 140. Delta Electronics Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 141. Delta Electronics AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 142. Delta Electronics AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 143. Delta Electronics Main Business

Table 144. Delta Electronics Latest Developments

Table 145. Huawei Digital Power Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 146. Huawei Digital Power AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 147. Huawei Digital Power AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 148. Huawei Digital Power Main Business

Table 149. Huawei Digital Power Latest Developments

Table 150. Shenzhen KSTAR Science & Technology Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 151. Shenzhen KSTAR Science & Technology AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 152. Shenzhen KSTAR Science & Technology AI Data Center Power Distribution Unit Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 153. Shenzhen KSTAR Science & Technology Main Business

Table 154. Shenzhen KSTAR Science & Technology Latest Developments

Table 155. Kehua Data Basic Information, AI Data Center Power Distribution Unit Manufacturing Base, Sales Area and Its Competitors

Table 156. Kehua Data AI Data Center Power Distribution Unit Product Portfolios and Specifications

Table 157. Kehua Data AI Data Center Power Distribution Unit Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 158. Kehua Data Main Business

Table 159. Kehua Data Latest Developments

Table 160. Socomec Basic Information, AI Data Center Power Distribution Unit
Manufacturing Base, Sales Area and Its Competitors

Table 161. Socomec AI Data Center Power Distribution Unit Product Portfolios and
Specifications

Table 162. Socomec AI Data Center Power Distribution Unit Sales (K Units), Revenue
(\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 163. Socomec Main Business

Table 164. Socomec Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of AI Data Center Power Distribution Unit
- Figure 2. AI Data Center Power Distribution Unit Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global AI Data Center Power Distribution Unit Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global AI Data Center Power Distribution Unit Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. AI Data Center Power Distribution Unit Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. AI Data Center Power Distribution Unit Sales Market Share by Country/Region (2025)
- Figure 10. AI Data Center Power Distribution Unit Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Single-Phase PDU
- Figure 12. Product Picture of Three-Phase PDU
- Figure 13. Product Picture of High-Voltage Data Center PDU
- Figure 14. Global AI Data Center Power Distribution Unit Sales Market Share by Type in 2026
- Figure 15. Global AI Data Center Power Distribution Unit Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Low-Density PDU, below 5 kW per rack
- Figure 17. Product Picture of Medium-Density PDU, 5–15 kW per rack
- Figure 18. Product Picture of High-Density PDU, 15–30 kW per rack
- Figure 19. Product Picture of Ultra-High-Density PDU, above 30 kW per rack
- Figure 20. Global AI Data Center Power Distribution Unit Sales Market Share by Power Density in 2026
- Figure 21. Global AI Data Center Power Distribution Unit Revenue Market Share by Power Density (2021-2026)
- Figure 22. Product Picture of Basic PDU
- Figure 23. Product Picture of Metered PDU
- Figure 24. Product Picture of Monitored PDU
- Figure 25. Global AI Data Center Power Distribution Unit Sales Market Share by Product Type in 2026

Figure 26. Global AI Data Center Power Distribution Unit Revenue Market Share by Product Type (2021-2026)

Figure 27. AI Data Center Power Distribution Unit Consumed in Cloud Computing

Figure 28. Global AI Data Center Power Distribution Unit Market: Cloud Computing (2021-2026) & (K Units)

Figure 29. AI Data Center Power Distribution Unit Consumed in Artificial Intelligence & High-Performance Computing

Figure 30. Global AI Data Center Power Distribution Unit Market: Artificial Intelligence & High-Performance Computing (2021-2026) & (K Units)

Figure 31. AI Data Center Power Distribution Unit Consumed in Telecommunications & Network Infrastructure

Figure 32. Global AI Data Center Power Distribution Unit Market: Telecommunications & Network Infrastructure (2021-2026) & (K Units)

Figure 33. AI Data Center Power Distribution Unit Consumed in Colocation Data Centers

Figure 34. Global AI Data Center Power Distribution Unit Market: Colocation Data Centers (2021-2026) & (K Units)

Figure 35. AI Data Center Power Distribution Unit Consumed in Others

Figure 36. Global AI Data Center Power Distribution Unit Market: Others (2021-2026) & (K Units)

Figure 37. Global AI Data Center Power Distribution Unit Sale Market Share by Application (2025)

Figure 38. Global AI Data Center Power Distribution Unit Revenue Market Share by Application in 2025

Figure 39. AI Data Center Power Distribution Unit Sales by Company in 2025 (K Units)

Figure 40. Global AI Data Center Power Distribution Unit Sales Market Share by Company in 2025

Figure 41. AI Data Center Power Distribution Unit Revenue by Company in 2025 (\$ millions)

Figure 42. Global AI Data Center Power Distribution Unit Revenue Market Share by Company in 2025

Figure 43. Global AI Data Center Power Distribution Unit Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global AI Data Center Power Distribution Unit Revenue Market Share by Geographic Region in 2025

Figure 45. Americas AI Data Center Power Distribution Unit Sales 2021-2026 (K Units)

Figure 46. Americas AI Data Center Power Distribution Unit Revenue 2021-2026 (\$ millions)

Figure 47. APAC AI Data Center Power Distribution Unit Sales 2021-2026 (K Units)

Figure 48. APAC AI Data Center Power Distribution Unit Revenue 2021-2026 (\$ millions)

Figure 49. Europe AI Data Center Power Distribution Unit Sales 2021-2026 (K Units)

Figure 50. Europe AI Data Center Power Distribution Unit Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa AI Data Center Power Distribution Unit Sales 2021-2026 (K Units)

Figure 52. Middle East & Africa AI Data Center Power Distribution Unit Revenue 2021-2026 (\$ millions)

Figure 53. Americas AI Data Center Power Distribution Unit Sales Market Share by Country in 2025

Figure 54. Americas AI Data Center Power Distribution Unit Revenue Market Share by Country (2021-2026)

Figure 55. Americas AI Data Center Power Distribution Unit Sales Market Share by Type (2021-2026)

Figure 56. Americas AI Data Center Power Distribution Unit Sales Market Share by Application (2021-2026)

Figure 57. United States AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC AI Data Center Power Distribution Unit Sales Market Share by Region in 2025

Figure 62. APAC AI Data Center Power Distribution Unit Revenue Market Share by Region (2021-2026)

Figure 63. APAC AI Data Center Power Distribution Unit Sales Market Share by Type (2021-2026)

Figure 64. APAC AI Data Center Power Distribution Unit Sales Market Share by Application (2021-2026)

Figure 65. China AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 66. Japan AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Korea AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 69. India AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 70. Australia AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe AI Data Center Power Distribution Unit Sales Market Share by Country in 2025

Figure 73. Europe AI Data Center Power Distribution Unit Revenue Market Share by Country (2021-2026)

Figure 74. Europe AI Data Center Power Distribution Unit Sales Market Share by Type (2021-2026)

Figure 75. Europe AI Data Center Power Distribution Unit Sales Market Share by Application (2021-2026)

Figure 76. Germany AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 77. France AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 78. UK AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 79. Italy AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 80. Russia AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa AI Data Center Power Distribution Unit Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa AI Data Center Power Distribution Unit Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa AI Data Center Power Distribution Unit Sales Market Share by Application (2021-2026)

Figure 84. Egypt AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 85. South Africa AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey AI Data Center Power Distribution Unit Revenue Growth 2021-2026

(\$ millions)

Figure 88. GCC Countries AI Data Center Power Distribution Unit Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of AI Data Center Power Distribution Unit in 2026

Figure 90. Manufacturing Process Analysis of AI Data Center Power Distribution Unit

Figure 91. Industry Chain Structure of AI Data Center Power Distribution Unit

Figure 92. Channels of Distribution

Figure 93. Global AI Data Center Power Distribution Unit Sales Market Forecast by Region (2027-2032)

Figure 94. Global AI Data Center Power Distribution Unit Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global AI Data Center Power Distribution Unit Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global AI Data Center Power Distribution Unit Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global AI Data Center Power Distribution Unit Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global AI Data Center Power Distribution Unit Revenue Market Share Forecast by Application (2027-2032)

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