

Global Vertical Lifting Stereo Parking Equipment Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GB616A418102EN.html>

Date: June 2026

Pages: 119

Price: US\$ 3,480.00 (Single User License)

ID: GB616A418102EN

Abstracts

According to our (Global Info Research) latest study, the global Vertical Lifting Stereo Parking Equipment market size was valued at US\$ 5145 million in 2025 and is forecast to a readjusted size of US\$ 13902 million by 2032 with a CAGR of 15.1% during review period.

Vertical Lifting Stereo Parking Equipment is a vertically structured automated parking system designed to store and retrieve vehicles through multi-level lifting platforms and vertical transfer mechanisms within a compact footprint. It integrates steel structural frameworks, servo-driven lifting systems, gear reduction units, and PLC-based control architecture to optimize vertical space utilization and improve parking efficiency in densely built urban environments. Its advantages include high land-use efficiency, reduced ground footprint, increased vehicle storage density, and enhanced operational automation through centralized mechanical coordination. In 2025, the capacity utilization rate was about 73%, and the average gross margin was approximately 20%. The upstream segment includes high-strength steel, servo motors, gear reducers, and PLC controllers, with representative suppliers including ArcelorMittal, POSCO, Siemens, Bosch Rexroth, and Schneider Electric. The midstream segment focuses on structural system engineering, vertical lifting mechanism design, automated control system integration, and full-system deployment. The downstream segment is primarily concentrated in public parking facilities and commercial parking operators, with representative customers including Prologis, Simon Property Group, Brookfield Properties, and China Resources Land.

This report is a detailed and comprehensive analysis for global Vertical Lifting Stereo Parking Equipment market. Both quantitative and qualitative analyses are presented by

company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Vertical Lifting Stereo Parking Equipment market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Vertical Lifting Stereo Parking Equipment market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Vertical Lifting Stereo Parking Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Vertical Lifting Stereo Parking Equipment market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Vertical Lifting Stereo Parking Equipment

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Vertical Lifting Stereo Parking Equipment market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include XIZI Parking System (China), Wuyang Parking (China), Dayang Parking (China), Yeefung Industry Equipment (China), Tongbao Parking Equipment (China), IHI Parking System (Japan), ShinMaywa (Japan), Klaus Multiparking (Germany), Maoyuan Parking Equipment (China), Wöhr (Germany), etc.

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

Market segmentation

Vertical Lifting Stereo Parking Equipment market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Open Tower

Closed Tower

Market segment by Parking Capacity

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of Vertical Lifting Stereo Parking Equipment by Type

1.3.1 Overview: Global Vertical Lifting Stereo Parking Equipment Market Size by Type:
2021 Versus 2025 Versus 2032

1.3.2 Global Vertical Lifting Stereo Parking Equipment Consumption Value Market
Share by Type in 2025

1.3.3 Open Tower

1.3.4 Closed Tower

1.4 Classification of Vertical Lifting Stereo Parking Equipment by Parking Capacity

1.4.1 Overview: Global Vertical Lifting Stereo Parking Equipment Market Size by
Parking Capacity: 2021 Versus 2025 Versus 2032

1.4.2 Global Vertical Lifting Stereo Parking Equipment Consumption Value Market
Share by Parking Capacity in 2025

1.4.3

List Of Tables

LIST OF TABLES

- Table 1. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Parking Capacity, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Lifting Speed, (USD Million), 2021 & 2025 & 2032
- Table 4. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 5. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Region (2021-2026) & (USD Million)
- Table 6. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Region (2027-2032) & (USD Million)
- Table 7. XIZI Parking System (China) Company Information, Head Office, and Major Competitors
- Table 8. XIZI Parking System (China) Major Business
- Table 9. XIZI Parking System (China) Vertical Lifting Stereo Parking Equipment Product and Solutions
- Table 10. XIZI Parking System (China) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 11. XIZI Parking System (China) Recent Developments and Future Plans
- Table 12. Wuyang Parking (China) Company Information, Head Office, and Major Competitors
- Table 13. Wuyang Parking (China) Major Business
- Table 14. Wuyang Parking (China) Vertical Lifting Stereo Parking Equipment Product and Solutions
- Table 15. Wuyang Parking (China) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 16. Wuyang Parking (China) Recent Developments and Future Plans
- Table 17. Dayang Parking (China) Company Information, Head Office, and Major Competitors
- Table 18. Dayang Parking (China) Major Business
- Table 19. Dayang Parking (China) Vertical Lifting Stereo Parking Equipment Product and Solutions
- Table 20. Dayang Parking (China) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 21. Yeefung Industry Equipment (China) Company Information, Head Office, and Major Competitors
Table 22. Yeefung Industry Equipment (China) Major Business
Table 23. Yeefung Industry Equipment (China) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 24. Yeefung Industry Equipment (China) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 25. Yeefung Industry Equipment (China) Recent Developments and Future Plans
Table 26. Tongbao Parking Equipment (China) Company Information, Head Office, and Major Competitors
Table 27. Tongbao Parking Equipment (China) Major Business
Table 28. Tongbao Parking Equipment (China) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 29. Tongbao Parking Equipment (China) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 30. Tongbao Parking Equipment (China) Recent Developments and Future Plans
Table 31. IHI Parking System (Japan) Company Information, Head Office, and Major Competitors
Table 32. IHI Parking System (Japan) Major Business
Table 33. IHI Parking System (Japan) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 34. IHI Parking System (Japan) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 35. IHI Parking System (Japan) Recent Developments and Future Plans
Table 36. ShinMaywa (Japan) Company Information, Head Office, and Major Competitors
Table 37. ShinMaywa (Japan) Major Business
Table 38. ShinMaywa (Japan) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 39. ShinMaywa (Japan) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 40. ShinMaywa (Japan) Recent Developments and Future Plans
Table 41. Klaus Multiparking (Germany) Company Information, Head Office, and Major Competitors
Table 42. Klaus Multiparking (Germany) Major Business
Table 43. Klaus Multiparking (Germany) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 44. Klaus Multiparking (Germany) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 45. Klaus Multiparking (Germany) Recent Developments and Future Plans
Table 46. Maoyuan Parking Equipment (China) Company Information, Head Office, and Major Competitors
Table 47. Maoyuan Parking Equipment (China) Major Business
Table 48. Maoyuan Parking Equipment (China) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 49. Maoyuan Parking Equipment (China) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 50. Maoyuan Parking Equipment (China) Recent Developments and Future Plans
Table 51. Wohn (Germany) Company Information, Head Office, and Major Competitors
Table 52. Wohn (Germany) Major Business
Table 53. Wohn (Germany) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 54. Wohn (Germany) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 55. Wohn (Germany) Recent Developments and Future Plans
Table 56. ParkPlus (USA) Company Information, Head Office, and Major Competitors
Table 57. ParkPlus (USA) Major Business
Table 58. ParkPlus (USA) Vertical Lifting Stereo Parking Equipment Product and Solutions
Table 59. ParkPlus (USA) Vertical Lifting Stereo Parking Equipment Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 60. ParkPlus (USA) Recent Developments and Future Plans
Table 61. Global Vertical Lifting Stereo Parking Equipment Revenue (USD Million) by Players (2021-2026)
Table 62. Global Vertical Lifting Stereo Parking Equipment Revenue Share by Players (2021-2026)
Table 63. Breakdown of Vertical Lifting Stereo Parking Equipment by Company Type (Tier 1, Tier 2, and Tier 3)
Table 64. Market Position of Players in Vertical Lifting Stereo Parking Equipment, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
Table 65. Head Office of Key Vertical Lifting Stereo Parking Equipment Players
Table 66. Vertical Lifting Stereo Parking Equipment Market: Company Product Type Footprint
Table 67. Vertical Lifting Stereo Parking Equipment Market: Company Product Application Footprint
Table 68. Vertical Lifting Stereo Parking Equipment New Market Entrants and Barriers to Market Entry
Table 69. Vertical Lifting Stereo Parking Equipment Mergers, Acquisition, Agreements,

and Collaborations

Table 70. Global Vertical Lifting Stereo Parking Equipment Consumption Value (USD Million) by Type (2021-2026)

Table 71. Global Vertical Lifting Stereo Parking Equipment Consumption Value Share by Type (2021-2026)

Table 72. Global Vertical Lifting Stereo Parking Equipment Consumption Value Forecast by Type (2027-2032)

Table 73. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2021-2026)

Table 74. Global Vertical Lifting Stereo Parking Equipment Consumption Value Forecast by Application (2027-2032)

Table 75. North America Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2021-2026) & (USD Million)

Table 76. North America Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2027-2032) & (USD Million)

Table 77. North America Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 78. North America Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 79. North America Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 80. North America Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 81. Europe Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2021-2026) & (USD Million)

Table 82. Europe Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2027-2032) & (USD Million)

Table 83. Europe Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 84. Europe Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 85. Europe Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 86. Europe Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 87. Asia-Pacific Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2021-2026) & (USD Million)

Table 88. Asia-Pacific Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2027-2032) & (USD Million)

Table 89. Asia-Pacific Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 90. Asia-Pacific Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 91. Asia-Pacific Vertical Lifting Stereo Parking Equipment Consumption Value by Region (2021-2026) & (USD Million)

Table 92. Asia-Pacific Vertical Lifting Stereo Parking Equipment Consumption Value by Region (2027-2032) & (USD Million)

Table 93. South America Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2021-2026) & (USD Million)

Table 94. South America Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2027-2032) & (USD Million)

Table 95. South America Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 96. South America Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 97. South America Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 98. South America Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Middle East & Africa Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2021-2026) & (USD Million)

Table 100. Middle East & Africa Vertical Lifting Stereo Parking Equipment Consumption Value by Type (2027-2032) & (USD Million)

Table 101. Middle East & Africa Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 102. Middle East & Africa Vertical Lifting Stereo Parking Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 103. Middle East & Africa Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 104. Middle East & Africa Vertical Lifting Stereo Parking Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 105. Global Key Players of Vertical Lifting Stereo Parking Equipment Upstream (Raw Materials)

Table 106. Global Vertical Lifting Stereo Parking Equipment Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Vertical Lifting Stereo Parking Equipment Picture

Figure 2. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Vertical Lifting Stereo Parking Equipment Consumption Value Market Share by Type in 2025

Figure 4. Open Tower

Figure 5. Closed Tower

Figure 6. Global Vertical Lifting Stereo Parking Equipment Consumption Value by Parking Capacity, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Vertical Lifting Stereo Parking Equipment Consumption Value Market Share by Parking Capacity in 2025

Figure 8.

I would like to order

Product name: Global Vertical Lifting Stereo Parking Equipment Market 2026 by Company, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GB616A418102EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB616A418102EN.html>