

Global Smart Rail Guided Vehicle Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G792F206F18AEN.html>

Date: February 2026

Pages: 161

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

ID: G792F206F18AEN

Abstracts

The global Smart Rail Guided Vehicle market size is expected to reach \$ 666 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

In 2025, global Smart Rail Guided Vehicle production reached approximately 112 k units, with an average global market price of around US\$3360 usd per unit. The production capacity for Smart Rail Guided Vehicle in 2025 was approximately 120 k units. The typical gross profit margin for Smart Rail Guided Vehicle is between 20% and 40%. A Smart Rail Guided Vehicle (RGV) is an automated material handling vehicle that operates along fixed rails and is controlled by intelligent scheduling and control systems. Unlike traditional AGVs, RGVs follow predefined rail tracks, enabling higher speed, greater positioning accuracy, and improved system stability. Smart RGVs are widely used in high-throughput environments such as automated warehouses, distribution centers, and manufacturing plants, where they perform tasks including pallet transfer, container shuttling, and line-side material delivery with high efficiency and reliability.

The Smart Rail Guided Vehicle market refers to the global market for rail-based automated transport solutions used in intralogistics and smart manufacturing systems. Market growth is driven by the rapid expansion of e-commerce, increasing labor costs, and the adoption of smart factories and automated warehouses. Compared with AGV systems, RGV solutions are particularly favored in high-load, high-frequency, and long-distance transport scenarios due to their superior throughput and lower operational variability. The market is also benefiting from advances in software integration, real-time scheduling algorithms, and seamless connectivity with warehouse management systems (WMS) and manufacturing execution systems (MES).

This report studies the global Smart Rail Guided Vehicle production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Smart Rail Guided Vehicle 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 Smart Rail Guided Vehicle that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Smart Rail Guided Vehicle total production and demand, 2021-2032, (K Units)

Global Smart Rail Guided Vehicle total production value, 2021-2032, (USD Million)

Global Smart Rail Guided Vehicle production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Smart Rail Guided Vehicle consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Smart Rail Guided Vehicle domestic production, consumption, key domestic manufacturers and share

Global Smart Rail Guided Vehicle production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Smart Rail Guided Vehicle production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Smart Rail Guided Vehicle production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Smart Rail Guided Vehicle 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 Dexion (Gonvarri Material Handling), Interlake Mecalux, AR Racking (Arania Group), WDX, Cisco-Eagle, Swisslog, Stow Group (Averys), KION Group, SSI Schaefer, Frazier Industrial, 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 Smart Rail Guided Vehicle market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Smart Rail Guided Vehicle Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Smart Rail Guided Vehicle Market, Segmentation by Type:

Load Capacity: ≤1.5t

Load Capacity: >1.5t

Global Smart Rail Guided Vehicle Market, Segmentation by Automation:

Fully Autonomous

Semi-autonomous

Global Smart Rail Guided Vehicle Market, Segmentation by Positioning Type:

LiDAR Positioning

QR Code/Reflective Dot Positioning

Encoder + Barcode Positioning

Global Smart Rail Guided Vehicle Market, Segmentation by Application:

Food and Beverage

Retail and E-commerce

Automotive

Pharmaceuticals

Others

Companies Profiled:

Dexion (Gonvarri Material Handling)

Interlake Mecalux

AR Racking (Arania Group)

WDX

Cisco-Eagle

Swisslog

Stow Group (Averys)

KION Group

SSI Schaefer

Frazier Industrial

Nedcon

Beijing Force Aggregation Robot Technology

Hefei Jingsong Intelligent Technology

BlueSword Intelligent Technology

KENGIC Intelligent Technology

Damon-Group

Jiangsu Think Tank Intelligent Technology

Shanghai Zhishi Robot

Guangdong Lisen Automation

Nanjing Inform Storage Equipment

Zhejiang Huazhang Technology

Shanghai Jingxing Storage Equipment Engineering

Jiangsu Ebil Intelligent Storage Technology

Niuyan Intelligent Logistics Equipment

Anhui Heli Yufeng Intelligent Technology

Key Questions Answered:

1. How big is the global Smart Rail Guided Vehicle market?
2. What is the demand of the global Smart Rail Guided Vehicle market?

3. What is the year over year growth of the global Smart Rail Guided Vehicle market?
4. What is the production and production value of the global Smart Rail Guided Vehicle market?
5. Who are the key producers in the global Smart Rail Guided Vehicle market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Current Collector Shoe Introduction
- 1.2 World Current Collector Shoe Supply & Forecast
 - 1.2.1 World Current Collector Shoe Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Current Collector Shoe Production (2021-2032)
 - 1.2.3 World Current Collector Shoe Pricing Trends (2021-2032)
- 1.3 World Current Collector Shoe Production by Region (Based on Production Site)
 - 1.3.1 World Current Collector Shoe Production Value by Region (2021-2032)
 - 1.3.2 World Current Collector Shoe Production by Region (2021-2032)
 - 1.3.3 World Current Collector Shoe Average Price by Region (2021-2032)
 - 1.3.4 North America Current Collector Shoe Production (2021-2032)
 - 1.3.5 Europe Current Collector Shoe Production (2021-2032)
 - 1.3.6 China Current Collector Shoe Production (2021-2032)
 - 1.3.7 Japan Current Collector Shoe Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Current Collector Shoe Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Current Collector Shoe Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Current Collector Shoe Demand (2021-2032)
- 2.2 World Current Collector Shoe Consumption by Region
 - 2.2.1 World Current Collector Shoe Consumption by Region (2021-2026)
 - 2.2.2 World Current Collector Shoe Consumption Forecast by Region (2027-2032)
- 2.3 United States Current Collector Shoe Consumption (2021-2032)
- 2.4 China Current Collector Shoe Consumption (2021-2032)
- 2.5 Europe Current Collector Shoe Consumption (2021-2032)
- 2.6 Japan Current Collector Shoe Consumption (2021-2032)
- 2.7 South Korea Current Collector Shoe Consumption (2021-2032)
- 2.8 ASEAN Current Collector Shoe Consumption (2021-2032)
- 2.9 India Current Collector Shoe Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Current Collector Shoe Production Value by Manufacturer (2021-2026)

- 3.2 World Current Collector Shoe Production by Manufacturer (2021-2026)
- 3.3 World Current Collector Shoe Average Price by Manufacturer (2021-2026)
- 3.4 Current Collector Shoe Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Current Collector Shoe Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Current Collector Shoe in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Current Collector Shoe in 2025
- 3.6 Current Collector Shoe Market: Overall Company Footprint Analysis
 - 3.6.1 Current Collector Shoe Market: Region Footprint
 - 3.6.2 Current Collector Shoe Market: Company Product Type Footprint
 - 3.6.3 Current Collector Shoe 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: Current Collector Shoe Production Value Comparison
 - 4.1.1 United States VS China: Current Collector Shoe Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Current Collector Shoe Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Current Collector Shoe Production Comparison
 - 4.2.1 United States VS China: Current Collector Shoe Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Current Collector Shoe Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Current Collector Shoe Consumption Comparison
 - 4.3.1 United States VS China: Current Collector Shoe Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Current Collector Shoe Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Current Collector Shoe Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Current Collector Shoe Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Current Collector Shoe Production Value (2021-2026)

4.4.3 United States Based Manufacturers Current Collector Shoe Production (2021-2026)

4.5 China Based Current Collector Shoe Manufacturers and Market Share

4.5.1 China Based Current Collector Shoe Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Current Collector Shoe Production Value (2021-2026)

4.5.3 China Based Manufacturers Current Collector Shoe Production (2021-2026)

4.6 Rest of World Based Current Collector Shoe Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Current Collector Shoe Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Current Collector Shoe Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Current Collector Shoe Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Current Collector Shoe Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Top-Running

5.2.2 Bottom-Running

5.2.3 Side-Running

5.3 Market Segment by Type

5.3.1 World Current Collector Shoe Production by Type (2021-2032)

5.3.2 World Current Collector Shoe Production Value by Type (2021-2032)

5.3.3 World Current Collector Shoe Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY VOLTAGE LEVEL

6.1 World Current Collector Shoe Market Size Overview by Voltage Level: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Voltage Level

6.2.1 600V

6.2.2 750V

6.2.3 1.5kV

6.2.4 Others

6.3 Market Segment by Voltage Level

6.3.1 World Current Collector Shoe Production by Voltage Level (2021-2032)

6.3.2 World Current Collector Shoe Production Value by Voltage Level (2021-2032)

6.3.3 World Current Collector Shoe Average Price by Voltage Level (2021-2032)

7 MARKET ANALYSIS BY CONTACT MATERIALS

7.1 World Current Collector Shoe Market Size Overview by Contact Materials: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Contact Materials

7.2.1 Copper-Based Alloy Boots

7.2.2 Aluminum Alloy Boots

7.2.3 Carbon/Graphite Composite Boots

7.2.4 Others

7.3 Market Segment by Contact Materials

7.3.1 World Current Collector Shoe Production by Contact Materials (2021-2032)

7.3.2 World Current Collector Shoe Production Value by Contact Materials (2021-2032)

7.3.3 World Current Collector Shoe Average Price by Contact Materials (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Current Collector Shoe Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Trolleybuses

8.2.2 Trams

8.2.3 Electric Locomotives

8.2.4 EMUs

8.2.5 Metro

8.3 Market Segment by Application

8.3.1 World Current Collector Shoe Production by Application (2021-2032)

8.3.2 World Current Collector Shoe Production Value by Application (2021-2032)

8.3.3 World Current Collector Shoe Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Schunk

9.1.1 Schunk Details

9.1.2 Schunk Major Business

9.1.3 Schunk Current Collector Shoe Product and Services

9.1.4 Schunk Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Schunk Recent Developments/Updates

9.1.6 Schunk Competitive Strengths & Weaknesses

9.2 Wabtec Corporation

9.2.1 Wabtec Corporation Details

9.2.2 Wabtec Corporation Major Business

9.2.3 Wabtec Corporation Current Collector Shoe Product and Services

9.2.4 Wabtec Corporation Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Wabtec Corporation Recent Developments/Updates

9.2.6 Wabtec Corporation Competitive Strengths & Weaknesses

9.3 Morgan Advanced Materials

9.3.1 Morgan Advanced Materials Details

9.3.2 Morgan Advanced Materials Major Business

9.3.3 Morgan Advanced Materials Current Collector Shoe Product and Services

9.3.4 Morgan Advanced Materials Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Morgan Advanced Materials Recent Developments/Updates

9.3.6 Morgan Advanced Materials Competitive Strengths & Weaknesses

9.4 Mersen

9.4.1 Mersen Details

9.4.2 Mersen Major Business

9.4.3 Mersen Current Collector Shoe Product and Services

9.4.4 Mersen Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Mersen Recent Developments/Updates

9.4.6 Mersen Competitive Strengths & Weaknesses

9.5 Hall Industries

9.5.1 Hall Industries Details

9.5.2 Hall Industries Major Business

9.5.3 Hall Industries Current Collector Shoe Product and Services

9.5.4 Hall Industries Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Hall Industries Recent Developments/Updates

- 9.5.6 Hall Industries Competitive Strengths & Weaknesses
- 9.6 Pandrol
 - 9.6.1 Pandrol Details
 - 9.6.2 Pandrol Major Business
 - 9.6.3 Pandrol Current Collector Shoe Product and Services
 - 9.6.4 Pandrol Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Pandrol Recent Developments/Updates
 - 9.6.6 Pandrol Competitive Strengths & Weaknesses
- 9.7 Zhongtong Electric
 - 9.7.1 Zhongtong Electric Details
 - 9.7.2 Zhongtong Electric Major Business
 - 9.7.3 Zhongtong Electric Current Collector Shoe Product and Services
 - 9.7.4 Zhongtong Electric Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Zhongtong Electric Recent Developments/Updates
 - 9.7.6 Zhongtong Electric Competitive Strengths & Weaknesses
- 9.8 Tianjin Yichang
 - 9.8.1 Tianjin Yichang Details
 - 9.8.2 Tianjin Yichang Major Business
 - 9.8.3 Tianjin Yichang Current Collector Shoe Product and Services
 - 9.8.4 Tianjin Yichang Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Tianjin Yichang Recent Developments/Updates
 - 9.8.6 Tianjin Yichang Competitive Strengths & Weaknesses
- 9.9 Zixiang Machinery
 - 9.9.1 Zixiang Machinery Details
 - 9.9.2 Zixiang Machinery Major Business
 - 9.9.3 Zixiang Machinery Current Collector Shoe Product and Services
 - 9.9.4 Zixiang Machinery Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Zixiang Machinery Recent Developments/Updates
 - 9.9.6 Zixiang Machinery Competitive Strengths & Weaknesses
- 9.10 Zeer
 - 9.10.1 Zeer Details
 - 9.10.2 Zeer Major Business
 - 9.10.3 Zeer Current Collector Shoe Product and Services
 - 9.10.4 Zeer Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.10.5 Zeer Recent Developments/Updates
- 9.10.6 Zeer Competitive Strengths & Weaknesses
- 9.11 Hengli Electromechanical
 - 9.11.1 Hengli Electromechanical Details
 - 9.11.2 Hengli Electromechanical Major Business
 - 9.11.3 Hengli Electromechanical Current Collector Shoe Product and Services
 - 9.11.4 Hengli Electromechanical Current Collector Shoe Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Hengli Electromechanical Recent Developments/Updates
 - 9.11.6 Hengli Electromechanical Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Current Collector Shoe Industry Chain
- 10.2 Current Collector Shoe Upstream Analysis
 - 10.2.1 Current Collector Shoe Core Raw Materials
 - 10.2.2 Main Manufacturers of Current Collector Shoe Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Current Collector Shoe Production Mode
- 10.6 Current Collector Shoe Procurement Model
- 10.7 Current Collector Shoe Industry Sales Model and Sales Channels
 - 10.7.1 Current Collector Shoe Sales Model
 - 10.7.2 Current Collector Shoe Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Smart Rail Guided Vehicle Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Smart Rail Guided Vehicle Production Value by Region (2021-2026) & (USD Million)

Table 3. World Smart Rail Guided Vehicle Production Value by Region (2027-2032) & (USD Million)

Table 4. World Smart Rail Guided Vehicle Production Value Market Share by Region (2021-2026)

Table 5. World Smart Rail Guided Vehicle Production Value Market Share by Region (2027-2032)

Table 6. World Smart Rail Guided Vehicle Production by Region (2021-2026) & (K Units)

Table 7. World Smart Rail Guided Vehicle Production by Region (2027-2032) & (K Units)

Table 8. World Smart Rail Guided Vehicle Production Market Share by Region (2021-2026)

Table 9. World Smart Rail Guided Vehicle Production Market Share by Region (2027-2032)

Table 10. World Smart Rail Guided Vehicle Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Smart Rail Guided Vehicle Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Smart Rail Guided Vehicle Major Market Trends

Table 13. World Smart Rail Guided Vehicle Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Smart Rail Guided Vehicle Consumption by Region (2021-2026) & (K Units)

Table 15. World Smart Rail Guided Vehicle Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Smart Rail Guided Vehicle Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Smart Rail Guided Vehicle Producers in 2025

Table 18. World Smart Rail Guided Vehicle Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Smart Rail Guided Vehicle Producers in 2025

Table 20. World Smart Rail Guided Vehicle Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Smart Rail Guided Vehicle Company Evaluation Quadrant

Table 22. World Smart Rail Guided Vehicle Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Smart Rail Guided Vehicle Production Site of Key Manufacturer

Table 24. Smart Rail Guided Vehicle Market: Company Product Type Footprint

Table 25. Smart Rail Guided Vehicle Market: Company Product Application Footprint

Table 26. Smart Rail Guided Vehicle Competitive Factors

Table 27. Smart Rail Guided Vehicle New Entrant and Capacity Expansion Plans

Table 28. Smart Rail Guided Vehicle Mergers & Acquisitions Activity

Table 29. United States VS China Smart Rail Guided Vehicle Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Smart Rail Guided Vehicle Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Smart Rail Guided Vehicle Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Smart Rail Guided Vehicle Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Smart Rail Guided Vehicle Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Smart Rail Guided Vehicle Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Smart Rail Guided Vehicle Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Smart Rail Guided Vehicle Production Market Share (2021-2026)

Table 37. China Based Smart Rail Guided Vehicle Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Smart Rail Guided Vehicle Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Smart Rail Guided Vehicle Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Smart Rail Guided Vehicle Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Smart Rail Guided Vehicle Production Market

Share (2021-2026)

Table 42. Rest of World Based Smart Rail Guided Vehicle Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Smart Rail Guided Vehicle Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Smart Rail Guided Vehicle Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Smart Rail Guided Vehicle Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Smart Rail Guided Vehicle Production Market Share (2021-2026)

Table 47. World Smart Rail Guided Vehicle Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Smart Rail Guided Vehicle Production by Type (2021-2026) & (K Units)

Table 49. World Smart Rail Guided Vehicle Production by Type (2027-2032) & (K Units)

Table 50. World Smart Rail Guided Vehicle Production Value by Type (2021-2026) & (USD Million)

Table 51. World Smart Rail Guided Vehicle Production Value by Type (2027-2032) & (USD Million)

Table 52. World Smart Rail Guided Vehicle Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Smart Rail Guided Vehicle Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Smart Rail Guided Vehicle Production Value by Automation, (USD Million), 2021 & 2025 & 2032

Table 55. World Smart Rail Guided Vehicle Production by Automation (2021-2026) & (K Units)

Table 56. World Smart Rail Guided Vehicle Production by Automation (2027-2032) & (K Units)

Table 57. World Smart Rail Guided Vehicle Production Value by Automation (2021-2026) & (USD Million)

Table 58. World Smart Rail Guided Vehicle Production Value by Automation (2027-2032) & (USD Million)

Table 59. World Smart Rail Guided Vehicle Average Price by Automation (2021-2026) & (US\$/Unit)

Table 60. World Smart Rail Guided Vehicle Average Price by Automation (2027-2032) & (US\$/Unit)

Table 61. World Smart Rail Guided Vehicle Production Value by Positioning Type, (USD Million), 2021 & 2025 & 2032

Table 62. World Smart Rail Guided Vehicle Production by Positioning Type (2021-2026) & (K Units)

Table 63. World Smart Rail Guided Vehicle Production by Positioning Type (2027-2032) & (K Units)

Table 64. World Smart Rail Guided Vehicle Production Value by Positioning Type (2021-2026) & (USD Million)

Table 65. World Smart Rail Guided Vehicle Production Value by Positioning Type (2027-2032) & (USD Million)

Table 66. World Smart Rail Guided Vehicle Average Price by Positioning Type (2021-2026) & (US\$/Unit)

Table 67. World Smart Rail Guided Vehicle Average Price by Positioning Type (2027-2032) & (US\$/Unit)

Table 68. World Smart Rail Guided Vehicle Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Smart Rail Guided Vehicle Production by Application (2021-2026) & (K Units)

Table 70. World Smart Rail Guided Vehicle Production by Application (2027-2032) & (K Units)

Table 71. World Smart Rail Guided Vehicle Production Value by Application (2021-2026) & (USD Million)

Table 72. World Smart Rail Guided Vehicle Production Value by Application (2027-2032) & (USD Million)

Table 73. World Smart Rail Guided Vehicle Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Smart Rail Guided Vehicle Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Dexion (Gonvarri Material Handling) Basic Information, Manufacturing Base and Competitors

Table 76. Dexion (Gonvarri Material Handling) Major Business

Table 77. Dexion (Gonvarri Material Handling) Smart Rail Guided Vehicle Product and Services

Table 78. Dexion (Gonvarri Material Handling) Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Dexion (Gonvarri Material Handling) Recent Developments/Updates

Table 80. Dexion (Gonvarri Material Handling) Competitive Strengths & Weaknesses

Table 81. Interlake Mecalux Basic Information, Manufacturing Base and Competitors

Table 82. Interlake Mecalux Major Business

Table 83. Interlake Mecalux Smart Rail Guided Vehicle Product and Services

Table 84. Interlake Mecalux Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Interlake Mecalux Recent Developments/Updates

Table 86. Interlake Mecalux Competitive Strengths & Weaknesses

Table 87. AR Racking (Arania Group) Basic Information, Manufacturing Base and Competitors

Table 88. AR Racking (Arania Group) Major Business

Table 89. AR Racking (Arania Group) Smart Rail Guided Vehicle Product and Services

Table 90. AR Racking (Arania Group) Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. AR Racking (Arania Group) Recent Developments/Updates

Table 92. AR Racking (Arania Group) Competitive Strengths & Weaknesses

Table 93. WDX Basic Information, Manufacturing Base and Competitors

Table 94. WDX Major Business

Table 95. WDX Smart Rail Guided Vehicle Product and Services

Table 96. WDX Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. WDX Recent Developments/Updates

Table 98. WDX Competitive Strengths & Weaknesses

Table 99. Cisco-Eagle Basic Information, Manufacturing Base and Competitors

Table 100. Cisco-Eagle Major Business

Table 101. Cisco-Eagle Smart Rail Guided Vehicle Product and Services

Table 102. Cisco-Eagle Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Cisco-Eagle Recent Developments/Updates

Table 104. Cisco-Eagle Competitive Strengths & Weaknesses

Table 105. Swisslog Basic Information, Manufacturing Base and Competitors

Table 106. Swisslog Major Business

Table 107. Swisslog Smart Rail Guided Vehicle Product and Services

Table 108. Swisslog Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Swisslog Recent Developments/Updates

Table 110. Swisslog Competitive Strengths & Weaknesses

Table 111. Stow Group (Averys) Basic Information, Manufacturing Base and Competitors

Table 112. Stow Group (Averys) Major Business

Table 113. Stow Group (Averys) Smart Rail Guided Vehicle Product and Services

Table 114. Stow Group (Averys) Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Stow Group (Averys) Recent Developments/Updates

Table 116. Stow Group (Averys) Competitive Strengths & Weaknesses

Table 117. KION Group Basic Information, Manufacturing Base and Competitors

Table 118. KION Group Major Business

Table 119. KION Group Smart Rail Guided Vehicle Product and Services

Table 120. KION Group Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. KION Group Recent Developments/Updates

Table 122. KION Group Competitive Strengths & Weaknesses

Table 123. SSI Schaefer Basic Information, Manufacturing Base and Competitors

Table 124. SSI Schaefer Major Business

Table 125. SSI Schaefer Smart Rail Guided Vehicle Product and Services

Table 126. SSI Schaefer Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. SSI Schaefer Recent Developments/Updates

Table 128. SSI Schaefer Competitive Strengths & Weaknesses

Table 129. Frazier Industrial Basic Information, Manufacturing Base and Competitors

Table 130. Frazier Industrial Major Business

Table 131. Frazier Industrial Smart Rail Guided Vehicle Product and Services

Table 132. Frazier Industrial Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Frazier Industrial Recent Developments/Updates

Table 134. Frazier Industrial Competitive Strengths & Weaknesses

Table 135. Nedcon Basic Information, Manufacturing Base and Competitors

Table 136. Nedcon Major Business

Table 137. Nedcon Smart Rail Guided Vehicle Product and Services

Table 138. Nedcon Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Nedcon Recent Developments/Updates

Table 140. Nedcon Competitive Strengths & Weaknesses

Table 141. Beijing Force Aggregation Robot Technology Basic Information, Manufacturing Base and Competitors

Table 142. Beijing Force Aggregation Robot Technology Major Business

Table 143. Beijing Force Aggregation Robot Technology Smart Rail Guided Vehicle Product and Services

Table 144. Beijing Force Aggregation Robot Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Beijing Force Aggregation Robot Technology Recent Developments/Updates

Table 146. Beijing Force Aggregation Robot Technology Competitive Strengths & Weaknesses

Table 147. Hefei Jingsong Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 148. Hefei Jingsong Intelligent Technology Major Business

Table 149. Hefei Jingsong Intelligent Technology Smart Rail Guided Vehicle Product and Services

Table 150. Hefei Jingsong Intelligent Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Hefei Jingsong Intelligent Technology Recent Developments/Updates

Table 152. Hefei Jingsong Intelligent Technology Competitive Strengths & Weaknesses

Table 153. BlueSword Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 154. BlueSword Intelligent Technology Major Business

Table 155. BlueSword Intelligent Technology Smart Rail Guided Vehicle Product and Services

Table 156. BlueSword Intelligent Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. BlueSword Intelligent Technology Recent Developments/Updates

Table 158. BlueSword Intelligent Technology Competitive Strengths & Weaknesses

Table 159. KENGIC Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 160. KENGIC Intelligent Technology Major Business

Table 161. KENGIC Intelligent Technology Smart Rail Guided Vehicle Product and Services

Table 162. KENGIC Intelligent Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. KENGIC Intelligent Technology Recent Developments/Updates

- Table 164. KENGIC Intelligent Technology Competitive Strengths & Weaknesses
- Table 165. Damon-Group Basic Information, Manufacturing Base and Competitors
- Table 166. Damon-Group Major Business
- Table 167. Damon-Group Smart Rail Guided Vehicle Product and Services
- Table 168. Damon-Group Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Damon-Group Recent Developments/Updates
- Table 170. Damon-Group Competitive Strengths & Weaknesses
- Table 171. Jiangsu Think Tank Intelligent Technology Basic Information, Manufacturing Base and Competitors
- Table 172. Jiangsu Think Tank Intelligent Technology Major Business
- Table 173. Jiangsu Think Tank Intelligent Technology Smart Rail Guided Vehicle Product and Services
- Table 174. Jiangsu Think Tank Intelligent Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. Jiangsu Think Tank Intelligent Technology Recent Developments/Updates
- Table 176. Jiangsu Think Tank Intelligent Technology Competitive Strengths & Weaknesses
- Table 177. Shanghai Zhishi Robot Basic Information, Manufacturing Base and Competitors
- Table 178. Shanghai Zhishi Robot Major Business
- Table 179. Shanghai Zhishi Robot Smart Rail Guided Vehicle Product and Services
- Table 180. Shanghai Zhishi Robot Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 181. Shanghai Zhishi Robot Recent Developments/Updates
- Table 182. Shanghai Zhishi Robot Competitive Strengths & Weaknesses
- Table 183. Guangdong Lisen Automation Basic Information, Manufacturing Base and Competitors
- Table 184. Guangdong Lisen Automation Major Business
- Table 185. Guangdong Lisen Automation Smart Rail Guided Vehicle Product and Services
- Table 186. Guangdong Lisen Automation Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 187. Guangdong Lisen Automation Recent Developments/Updates
- Table 188. Guangdong Lisen Automation Competitive Strengths & Weaknesses

Table 189. Nanjing Inform Storage Equipment Basic Information, Manufacturing Base and Competitors

Table 190. Nanjing Inform Storage Equipment Major Business

Table 191. Nanjing Inform Storage Equipment Smart Rail Guided Vehicle Product and Services

Table 192. Nanjing Inform Storage Equipment Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Nanjing Inform Storage Equipment Recent Developments/Updates

Table 194. Nanjing Inform Storage Equipment Competitive Strengths & Weaknesses

Table 195. Zhejiang Huazhang Technology Basic Information, Manufacturing Base and Competitors

Table 196. Zhejiang Huazhang Technology Major Business

Table 197. Zhejiang Huazhang Technology Smart Rail Guided Vehicle Product and Services

Table 198. Zhejiang Huazhang Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Zhejiang Huazhang Technology Recent Developments/Updates

Table 200. Zhejiang Huazhang Technology Competitive Strengths & Weaknesses

Table 201. Shanghai Jingxing Storage Equipment Engineering Basic Information, Manufacturing Base and Competitors

Table 202. Shanghai Jingxing Storage Equipment Engineering Major Business

Table 203. Shanghai Jingxing Storage Equipment Engineering Smart Rail Guided Vehicle Product and Services

Table 204. Shanghai Jingxing Storage Equipment Engineering Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Shanghai Jingxing Storage Equipment Engineering Recent Developments/Updates

Table 206. Shanghai Jingxing Storage Equipment Engineering Competitive Strengths & Weaknesses

Table 207. Jiangsu Ebil Intelligent Storage Technology Basic Information, Manufacturing Base and Competitors

Table 208. Jiangsu Ebil Intelligent Storage Technology Major Business

Table 209. Jiangsu Ebil Intelligent Storage Technology Smart Rail Guided Vehicle Product and Services

Table 210. Jiangsu Ebil Intelligent Storage Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin

and Market Share (2021-2026)

Table 211. Jiangsu Ebil Intelligent Storage Technology Recent Developments/Updates

Table 212. Jiangsu Ebil Intelligent Storage Technology Competitive Strengths & Weaknesses

Table 213. Niuyan Intelligent Logistics Equipment Basic Information, Manufacturing Base and Competitors

Table 214. Niuyan Intelligent Logistics Equipment Major Business

Table 215. Niuyan Intelligent Logistics Equipment Smart Rail Guided Vehicle Product and Services

Table 216. Niuyan Intelligent Logistics Equipment Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. Niuyan Intelligent Logistics Equipment Recent Developments/Updates

Table 218. Niuyan Intelligent Logistics Equipment Competitive Strengths & Weaknesses

Table 219. Anhui Heli Yufeng Intelligent Technology Basic Information, Manufacturing Base and Competitors

Table 220. Anhui Heli Yufeng Intelligent Technology Major Business

Table 221. Anhui Heli Yufeng Intelligent Technology Smart Rail Guided Vehicle Product and Services

Table 222. Anhui Heli Yufeng Intelligent Technology Smart Rail Guided Vehicle Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Anhui Heli Yufeng Intelligent Technology Recent Developments/Updates

Table 224. Anhui Heli Yufeng Intelligent Technology Competitive Strengths & Weaknesses

Table 225. Global Key Players of Smart Rail Guided Vehicle Upstream (Raw Materials)

Table 226. Global Smart Rail Guided Vehicle Typical Customers

Table 227. Smart Rail Guided Vehicle Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Smart Rail Guided Vehicle Picture

Figure 2. World Smart Rail Guided Vehicle Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Smart Rail Guided Vehicle Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Smart Rail Guided Vehicle Production (2021-2032) & (K Units)

Figure 5. World Smart Rail Guided Vehicle Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Smart Rail Guided Vehicle Production Value Market Share by Region (2021-2032)

Figure 7. World Smart Rail Guided Vehicle Production Market Share by Region (2021-2032)

Figure 8. North America Smart Rail Guided Vehicle Production (2021-2032) & (K Units)

Figure 9. Europe Smart Rail Guided Vehicle Production (2021-2032) & (K Units)

Figure 10. China Smart Rail Guided Vehicle Production (2021-2032) & (K Units)

Figure 11. Japan Smart Rail Guided Vehicle Production (2021-2032) & (K Units)

Figure 12. Smart Rail Guided Vehicle Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 15. World Smart Rail Guided Vehicle Consumption Market Share by Region (2021-2032)

Figure 16. United States Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 17. China Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 18. Europe Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 19. Japan Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 20. South Korea Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 22. India Smart Rail Guided Vehicle Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Smart Rail Guided Vehicle by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Smart Rail Guided Vehicle Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Smart Rail Guided Vehicle Markets in 2025

Figure 26. United States VS China: Smart Rail Guided Vehicle Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Smart Rail Guided Vehicle Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Smart Rail Guided Vehicle Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Smart Rail Guided Vehicle Production Market Share 2025

Figure 30. China Based Manufacturers Smart Rail Guided Vehicle Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Smart Rail Guided Vehicle Production Market Share 2025

Figure 32. World Smart Rail Guided Vehicle Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Smart Rail Guided Vehicle Production Value Market Share by Type in 2025

Figure 34. Load Capacity: ≤1.5t

Figure 35. Load Capacity: >1.5t

Figure 36. World Smart Rail Guided Vehicle Production Market Share by Type (2021-2032)

Figure 37. World Smart Rail Guided Vehicle Production Value Market Share by Type (2021-2032)

Figure 38. World Smart Rail Guided Vehicle Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Smart Rail Guided Vehicle Production Value by Automation, (USD Million), 2021 & 2025 & 2032

Figure 40. World Smart Rail Guided Vehicle Production Value Market Share by Automation in 2025

Figure 41. Fully Autonomous

Figure 42. Semi-autonomous

Figure 43. World Smart Rail Guided Vehicle Production Market Share by Automation (2021-2032)

Figure 44. World Smart Rail Guided Vehicle Production Value Market Share by Automation (2021-2032)

Figure 45. World Smart Rail Guided Vehicle Average Price by Automation (2021-2032) & (US\$/Unit)

Figure 46. World Smart Rail Guided Vehicle Production Value by Positioning Type, (USD Million), 2021 & 2025 & 2032

Figure 47. World Smart Rail Guided Vehicle Production Value Market Share by

Positioning Type in 2025

Figure 48. LiDAR Positioning

Figure 49. QR Code/Reflective Dot Positioning

Figure 50. Encoder + Barcode Positioning

Figure 51. World Smart Rail Guided Vehicle Production Market Share by Positioning Type (2021-2032)

Figure 52. World Smart Rail Guided Vehicle Production Value Market Share by Positioning Type (2021-2032)

Figure 53. World Smart Rail Guided Vehicle Average Price by Positioning Type (2021-2032) & (US\$/Unit)

Figure 54. World Smart Rail Guided Vehicle Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Smart Rail Guided Vehicle Production Value Market Share by Application in 2025

Figure 56. Food and Beverage

Figure 57. Retail and E-commerce

Figure 58. Automotive

Figure 59. Pharmaceuticals

Figure 60. Others

Figure 61. World Smart Rail Guided Vehicle Production Market Share by Application (2021-2032)

Figure 62. World Smart Rail Guided Vehicle Production Value Market Share by Application (2021-2032)

Figure 63. World Smart Rail Guided Vehicle Average Price by Application (2021-2032) & (US\$/Unit)

Figure 64. Smart Rail Guided Vehicle Industry Chain

Figure 65. Smart Rail Guided Vehicle Procurement Model

Figure 66. Smart Rail Guided Vehicle Sales Model

Figure 67. Smart Rail Guided Vehicle Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

I would like to order

Product name: Global Smart Rail Guided Vehicle Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G792F206F18AEN.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/G792F206F18AEN.html>