

# 4-Direction Shuttle Robot Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/4BD47E283474EN.html>

Date: April 2022

Pages: 114

Price: US\$ 3,250.00 (Single User License)

ID: 4BD47E283474EN

## Abstracts

This report contains market size and forecasts of 4-Direction Shuttle Robot in global, including the following market information:

Global 4-Direction Shuttle Robot Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 4-Direction Shuttle Robot Market Sales, 2017-2022, 2023-2028, (Units)

Global top five 4-Direction Shuttle Robot companies in 2021 (%)

The global 4-Direction Shuttle Robot market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Tray Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 4-Direction Shuttle Robot include Klinkhammer, Swisslog, Geek+, ASTI, Sotto, A&P Industry, SEMA, Enfon Robot and Inform Storage Equipment, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 4-Direction Shuttle Robot manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan,

industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global 4-Direction Shuttle Robot Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global 4-Direction Shuttle Robot Market Segment Percentages, by Type, 2021 (%)

Tray Type

Light Box Type

Global 4-Direction Shuttle Robot Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global 4-Direction Shuttle Robot Market Segment Percentages, by Application, 2021 (%)

Warehousing

Logistics

Retail

Medical

Other

Global 4-Direction Shuttle Robot Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global 4-Direction Shuttle Robot Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies 4-Direction Shuttle Robot revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies 4-Direction Shuttle Robot revenues share in global market, 2021 (%)

Key companies 4-Direction Shuttle Robot sales in global market, 2017-2022  
(Estimated), (Units)

Key companies 4-Direction Shuttle Robot sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Klinkhammer

Swisslog

Geek+

ASTI

Sotto

A&P Industry

SEMA

Enfon Robot

Inform Storage Equipment

Union Logistics System

Quicktron

Multiway Robotics

Yuheng Intelligence

Galaxis

Milo Intelligence

Huachuan Technology

BPS Global Group

A-Plus

Hongchenlong Technology

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 4-Direction Shuttle Robot Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global 4-Direction Shuttle Robot Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL 4-DIRECTION SHUTTLE ROBOT OVERALL MARKET SIZE**

- 2.1 Global 4-Direction Shuttle Robot Market Size: 2021 VS 2028
- 2.2 Global 4-Direction Shuttle Robot Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global 4-Direction Shuttle Robot Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top 4-Direction Shuttle Robot Players in Global Market
- 3.2 Top Global 4-Direction Shuttle Robot Companies Ranked by Revenue
- 3.3 Global 4-Direction Shuttle Robot Revenue by Companies
- 3.4 Global 4-Direction Shuttle Robot Sales by Companies
- 3.5 Global 4-Direction Shuttle Robot Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 4-Direction Shuttle Robot Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers 4-Direction Shuttle Robot Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 4-Direction Shuttle Robot Players in Global Market
  - 3.8.1 List of Global Tier 1 4-Direction Shuttle Robot Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 4-Direction Shuttle Robot Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

- 4.1.1 By Type - Global 4-Direction Shuttle Robot Market Size Markets, 2021 & 2028
- 4.1.2 Tray Type
- 4.1.3 Light Box Type
- 4.2 By Type - Global 4-Direction Shuttle Robot Revenue & Forecasts
  - 4.2.1 By Type - Global 4-Direction Shuttle Robot Revenue, 2017-2022
  - 4.2.2 By Type - Global 4-Direction Shuttle Robot Revenue, 2023-2028
  - 4.2.3 By Type - Global 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- 4.3 By Type - Global 4-Direction Shuttle Robot Sales & Forecasts
  - 4.3.1 By Type - Global 4-Direction Shuttle Robot Sales, 2017-2022
  - 4.3.2 By Type - Global 4-Direction Shuttle Robot Sales, 2023-2028
  - 4.3.3 By Type - Global 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- 4.4 By Type - Global 4-Direction Shuttle Robot Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global 4-Direction Shuttle Robot Market Size, 2021 & 2028
  - 5.1.2 Warehousing
  - 5.1.3 Logistics
  - 5.1.4 Retail
  - 5.1.5 Medical
  - 5.1.6 Other
- 5.2 By Application - Global 4-Direction Shuttle Robot Revenue & Forecasts
  - 5.2.1 By Application - Global 4-Direction Shuttle Robot Revenue, 2017-2022
  - 5.2.2 By Application - Global 4-Direction Shuttle Robot Revenue, 2023-2028
  - 5.2.3 By Application - Global 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- 5.3 By Application - Global 4-Direction Shuttle Robot Sales & Forecasts
  - 5.3.1 By Application - Global 4-Direction Shuttle Robot Sales, 2017-2022
  - 5.3.2 By Application - Global 4-Direction Shuttle Robot Sales, 2023-2028
  - 5.3.3 By Application - Global 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- 5.4 By Application - Global 4-Direction Shuttle Robot Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global 4-Direction Shuttle Robot Market Size, 2021 & 2028

- 6.2 By Region - Global 4-Direction Shuttle Robot Revenue & Forecasts
  - 6.2.1 By Region - Global 4-Direction Shuttle Robot Revenue, 2017-2022
  - 6.2.2 By Region - Global 4-Direction Shuttle Robot Revenue, 2023-2028
  - 6.2.3 By Region - Global 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- 6.3 By Region - Global 4-Direction Shuttle Robot Sales & Forecasts
  - 6.3.1 By Region - Global 4-Direction Shuttle Robot Sales, 2017-2022
  - 6.3.2 By Region - Global 4-Direction Shuttle Robot Sales, 2023-2028
  - 6.3.3 By Region - Global 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America 4-Direction Shuttle Robot Revenue, 2017-2028
  - 6.4.2 By Country - North America 4-Direction Shuttle Robot Sales, 2017-2028
  - 6.4.3 US 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.4.4 Canada 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.4.5 Mexico 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe 4-Direction Shuttle Robot Revenue, 2017-2028
  - 6.5.2 By Country - Europe 4-Direction Shuttle Robot Sales, 2017-2028
  - 6.5.3 Germany 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.5.4 France 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.5.5 U.K. 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.5.6 Italy 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.5.7 Russia 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.5.8 Nordic Countries 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.5.9 Benelux 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia 4-Direction Shuttle Robot Revenue, 2017-2028
  - 6.6.2 By Region - Asia 4-Direction Shuttle Robot Sales, 2017-2028
  - 6.6.3 China 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.6.4 Japan 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.6.5 South Korea 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.6.6 Southeast Asia 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.6.7 India 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America 4-Direction Shuttle Robot Revenue, 2017-2028
  - 6.7.2 By Country - South America 4-Direction Shuttle Robot Sales, 2017-2028
  - 6.7.3 Brazil 4-Direction Shuttle Robot Market Size, 2017-2028
  - 6.7.4 Argentina 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa 4-Direction Shuttle Robot Revenue, 2017-2028



- 6.8.2 By Country - Middle East & Africa 4-Direction Shuttle Robot Sales, 2017-2028
- 6.8.3 Turkey 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.8.4 Israel 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.8.5 Saudi Arabia 4-Direction Shuttle Robot Market Size, 2017-2028
- 6.8.6 UAE 4-Direction Shuttle Robot Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### **7.1 Klinkhammer**

7.1.1 Klinkhammer Corporate Summary

7.1.2 Klinkhammer Business Overview

7.1.3 Klinkhammer 4-Direction Shuttle Robot Major Product Offerings

7.1.4 Klinkhammer 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.1.5 Klinkhammer Key News

### **7.2 Swisslog**

7.2.1 Swisslog Corporate Summary

7.2.2 Swisslog Business Overview

7.2.3 Swisslog 4-Direction Shuttle Robot Major Product Offerings

7.2.4 Swisslog 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.2.5 Swisslog Key News

### **7.3 Geek+**

7.3.1 Geek+ Corporate Summary

7.3.2 Geek+ Business Overview

7.3.3 Geek+ 4-Direction Shuttle Robot Major Product Offerings

7.3.4 Geek+ 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.3.5 Geek+ Key News

### **7.4 ASTI**

7.4.1 ASTI Corporate Summary

7.4.2 ASTI Business Overview

7.4.3 ASTI 4-Direction Shuttle Robot Major Product Offerings

7.4.4 ASTI 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.4.5 ASTI Key News

### **7.5 Sotto**

7.5.1 Sotto Corporate Summary

7.5.2 Sotto Business Overview

7.5.3 Sotto 4-Direction Shuttle Robot Major Product Offerings

7.5.4 Sotto 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.5.5 Sotto Key News

## 7.6 A&P Industry

7.6.1 A&P Industry Corporate Summary

7.6.2 A&P Industry Business Overview

7.6.3 A&P Industry 4-Direction Shuttle Robot Major Product Offerings

7.6.4 A&P Industry 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.6.5 A&P Industry Key News

## 7.7 SEMA

7.7.1 SEMA Corporate Summary

7.7.2 SEMA Business Overview

7.7.3 SEMA 4-Direction Shuttle Robot Major Product Offerings

7.7.4 SEMA 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.7.5 SEMA Key News

## 7.8 Enfon Robot

7.8.1 Enfon Robot Corporate Summary

7.8.2 Enfon Robot Business Overview

7.8.3 Enfon Robot 4-Direction Shuttle Robot Major Product Offerings

7.8.4 Enfon Robot 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.8.5 Enfon Robot Key News

## 7.9 Inform Storage Equipment

7.9.1 Inform Storage Equipment Corporate Summary

7.9.2 Inform Storage Equipment Business Overview

7.9.3 Inform Storage Equipment 4-Direction Shuttle Robot Major Product Offerings

7.9.4 Inform Storage Equipment 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.9.5 Inform Storage Equipment Key News

## 7.10 Union Logistics System

7.10.1 Union Logistics System Corporate Summary

7.10.2 Union Logistics System Business Overview

7.10.3 Union Logistics System 4-Direction Shuttle Robot Major Product Offerings

7.10.4 Union Logistics System 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.10.5 Union Logistics System Key News

## 7.11 Quicktron

7.11.1 Quicktron Corporate Summary

7.11.2 Quicktron 4-Direction Shuttle Robot Business Overview

7.11.3 Quicktron 4-Direction Shuttle Robot Major Product Offerings

7.11.4 Quicktron 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

- 7.11.5 Quicktron Key News
- 7.12 Multiway Robotics
  - 7.12.1 Multiway Robotics Corporate Summary
  - 7.12.2 Multiway Robotics 4-Direction Shuttle Robot Business Overview
  - 7.12.3 Multiway Robotics 4-Direction Shuttle Robot Major Product Offerings
  - 7.12.4 Multiway Robotics 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)
  - 7.12.5 Multiway Robotics Key News
- 7.13 Yuheng Intelligence
  - 7.13.1 Yuheng Intelligence Corporate Summary
  - 7.13.2 Yuheng Intelligence 4-Direction Shuttle Robot Business Overview
  - 7.13.3 Yuheng Intelligence 4-Direction Shuttle Robot Major Product Offerings
  - 7.13.4 Yuheng Intelligence 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)
  - 7.13.5 Yuheng Intelligence Key News
- 7.14 Galaxis
  - 7.14.1 Galaxis Corporate Summary
  - 7.14.2 Galaxis Business Overview
  - 7.14.3 Galaxis 4-Direction Shuttle Robot Major Product Offerings
  - 7.14.4 Galaxis 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)
  - 7.14.5 Galaxis Key News
- 7.15 Milo Intelligence
  - 7.15.1 Milo Intelligence Corporate Summary
  - 7.15.2 Milo Intelligence Business Overview
  - 7.15.3 Milo Intelligence 4-Direction Shuttle Robot Major Product Offerings
  - 7.15.4 Milo Intelligence 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)
  - 7.15.5 Milo Intelligence Key News
- 7.16 Huachuan Technology
  - 7.16.1 Huachuan Technology Corporate Summary
  - 7.16.2 Huachuan Technology Business Overview
  - 7.16.3 Huachuan Technology 4-Direction Shuttle Robot Major Product Offerings
  - 7.16.4 Huachuan Technology 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)
  - 7.16.5 Huachuan Technology Key News
- 7.17 BPS Global Group
  - 7.17.1 BPS Global Group Corporate Summary
  - 7.17.2 BPS Global Group Business Overview
  - 7.17.3 BPS Global Group 4-Direction Shuttle Robot Major Product Offerings

7.17.4 BPS Global Group 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.17.5 BPS Global Group Key News

7.18 A-Plus

7.18.1 A-Plus Corporate Summary

7.18.2 A-Plus Business Overview

7.18.3 A-Plus 4-Direction Shuttle Robot Major Product Offerings

7.18.4 A-Plus 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.18.5 A-Plus Key News

7.19 Hongchenlong Technology

7.19.1 Hongchenlong Technology Corporate Summary

7.19.2 Hongchenlong Technology Business Overview

7.19.3 Hongchenlong Technology 4-Direction Shuttle Robot Major Product Offerings

7.19.4 Hongchenlong Technology 4-Direction Shuttle Robot Sales and Revenue in Global (2017-2022)

7.19.5 Hongchenlong Technology Key News

## **8 GLOBAL 4-DIRECTION SHUTTLE ROBOT PRODUCTION CAPACITY, ANALYSIS**

8.1 Global 4-Direction Shuttle Robot Production Capacity, 2017-2028

8.2 4-Direction Shuttle Robot Production Capacity of Key Manufacturers in Global Market

8.3 Global 4-Direction Shuttle Robot Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 4-DIRECTION SHUTTLE ROBOT SUPPLY CHAIN ANALYSIS**

10.1 4-Direction Shuttle Robot Industry Value Chain

10.2 4-Direction Shuttle Robot Upstream Market

10.3 4-Direction Shuttle Robot Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 4-Direction Shuttle Robot Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of 4-Direction Shuttle Robot in Global Market

Table 2. Top 4-Direction Shuttle Robot Players in Global Market, Ranking by Revenue (2021)

Table 3. Global 4-Direction Shuttle Robot Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global 4-Direction Shuttle Robot Revenue Share by Companies, 2017-2022

Table 5. Global 4-Direction Shuttle Robot Sales by Companies, (Units), 2017-2022

Table 6. Global 4-Direction Shuttle Robot Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers 4-Direction Shuttle Robot Price (2017-2022) & (K US\$/Unit)

Table 8. Global Manufacturers 4-Direction Shuttle Robot Product Type

Table 9. List of Global Tier 1 4-Direction Shuttle Robot Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 4-Direction Shuttle Robot Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global 4-Direction Shuttle Robot Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global 4-Direction Shuttle Robot Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global 4-Direction Shuttle Robot Sales (Units), 2017-2022

Table 15. By Type - Global 4-Direction Shuttle Robot Sales (Units), 2023-2028

Table 16. By Application – Global 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global 4-Direction Shuttle Robot Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global 4-Direction Shuttle Robot Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global 4-Direction Shuttle Robot Sales (Units), 2017-2022

Table 20. By Application - Global 4-Direction Shuttle Robot Sales (Units), 2023-2028

Table 21. By Region – Global 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global 4-Direction Shuttle Robot Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global 4-Direction Shuttle Robot Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global 4-Direction Shuttle Robot Sales (Units), 2017-2022

Table 25. By Region - Global 4-Direction Shuttle Robot Sales (Units), 2023-2028

Table 26. By Country - North America 4-Direction Shuttle Robot Revenue, (US\$, Mn),

2017-2022

Table 27. By Country - North America 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America 4-Direction Shuttle Robot Sales, (Units), 2017-2022

Table 29. By Country - North America 4-Direction Shuttle Robot Sales, (Units), 2023-2028

Table 30. By Country - Europe 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe 4-Direction Shuttle Robot Sales, (Units), 2017-2022

Table 33. By Country - Europe 4-Direction Shuttle Robot Sales, (Units), 2023-2028

Table 34. By Region - Asia 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia 4-Direction Shuttle Robot Sales, (Units), 2017-2022

Table 37. By Region - Asia 4-Direction Shuttle Robot Sales, (Units), 2023-2028

Table 38. By Country - South America 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America 4-Direction Shuttle Robot Sales, (Units), 2017-2022

Table 41. By Country - South America 4-Direction Shuttle Robot Sales, (Units), 2023-2028

Table 42. By Country - Middle East & Africa 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa 4-Direction Shuttle Robot Sales, (Units), 2017-2022

Table 45. By Country - Middle East & Africa 4-Direction Shuttle Robot Sales, (Units), 2023-2028

Table 46. Klinkhammer Corporate Summary

Table 47. Klinkhammer 4-Direction Shuttle Robot Product Offerings

Table 48. Klinkhammer 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 49. Swisslog Corporate Summary

Table 50. Swisslog 4-Direction Shuttle Robot Product Offerings

Table 51. Swisslog 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 52. Geek+ Corporate Summary

Table 53. Geek+ 4-Direction Shuttle Robot Product Offerings

Table 54. Geek+ 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 55. ASTI Corporate Summary

Table 56. ASTI 4-Direction Shuttle Robot Product Offerings

Table 57. ASTI 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 58. Sotto Corporate Summary

Table 59. Sotto 4-Direction Shuttle Robot Product Offerings

Table 60. Sotto 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 61. A&P Industry Corporate Summary

Table 62. A&P Industry 4-Direction Shuttle Robot Product Offerings

Table 63. A&P Industry 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 64. SEMA Corporate Summary

Table 65. SEMA 4-Direction Shuttle Robot Product Offerings

Table 66. SEMA 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 67. Enfon Robot Corporate Summary

Table 68. Enfon Robot 4-Direction Shuttle Robot Product Offerings

Table 69. Enfon Robot 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 70. Inform Storage Equipment Corporate Summary

Table 71. Inform Storage Equipment 4-Direction Shuttle Robot Product Offerings

Table 72. Inform Storage Equipment 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 73. Union Logistics System Corporate Summary

Table 74. Union Logistics System 4-Direction Shuttle Robot Product Offerings

Table 75. Union Logistics System 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 76. Quicktron Corporate Summary

Table 77. Quicktron 4-Direction Shuttle Robot Product Offerings

Table 78. Quicktron 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)

Table 79. Multiway Robotics Corporate Summary



- Table 80. Multiway Robotics 4-Direction Shuttle Robot Product Offerings
- Table 81. Multiway Robotics 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 82. Yuheng Intelligence Corporate Summary
- Table 83. Yuheng Intelligence 4-Direction Shuttle Robot Product Offerings
- Table 84. Yuheng Intelligence 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 85. Galaxis Corporate Summary
- Table 86. Galaxis 4-Direction Shuttle Robot Product Offerings
- Table 87. Galaxis 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 88. Milo Intelligence Corporate Summary
- Table 89. Milo Intelligence 4-Direction Shuttle Robot Product Offerings
- Table 90. Milo Intelligence 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 91. Huachuan Technology Corporate Summary
- Table 92. Huachuan Technology 4-Direction Shuttle Robot Product Offerings
- Table 93. Huachuan Technology 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 94. BPS Global Group Corporate Summary
- Table 95. BPS Global Group 4-Direction Shuttle Robot Product Offerings
- Table 96. BPS Global Group 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 97. A-Plus Corporate Summary
- Table 98. A-Plus 4-Direction Shuttle Robot Product Offerings
- Table 99. A-Plus 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 100. Hongchenlong Technology Corporate Summary
- Table 101. Hongchenlong Technology 4-Direction Shuttle Robot Product Offerings
- Table 102. Hongchenlong Technology 4-Direction Shuttle Robot Sales (Units), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2017-2022)
- Table 103. 4-Direction Shuttle Robot Production Capacity (Units) of Key Manufacturers in Global Market, 2020-2022 (Units)
- Table 104. Global 4-Direction Shuttle Robot Capacity Market Share of Key Manufacturers, 2020-2022
- Table 105. Global 4-Direction Shuttle Robot Production by Region, 2017-2022 (Units)
- Table 106. Global 4-Direction Shuttle Robot Production by Region, 2023-2028 (Units)
- Table 107. 4-Direction Shuttle Robot Market Opportunities & Trends in Global Market
- Table 108. 4-Direction Shuttle Robot Market Drivers in Global Market

Table 109. 4-Direction Shuttle Robot Market Restraints in Global Market

Table 110. 4-Direction Shuttle Robot Raw Materials

Table 111. 4-Direction Shuttle Robot Raw Materials Suppliers in Global Market

Table 112. Typical 4-Direction Shuttle Robot Downstream

Table 113. 4-Direction Shuttle Robot Downstream Clients in Global Market

Table 114. 4-Direction Shuttle Robot Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. 4-Direction Shuttle Robot Segment by Type
- Figure 2. 4-Direction Shuttle Robot Segment by Application
- Figure 3. Global 4-Direction Shuttle Robot Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global 4-Direction Shuttle Robot Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global 4-Direction Shuttle Robot Revenue, 2017-2028 (US\$, Mn)
- Figure 7. 4-Direction Shuttle Robot Sales in Global Market: 2017-2028 (Units)
- Figure 8. The Top 3 and 5 Players Market Share by 4-Direction Shuttle Robot Revenue in 2021
- Figure 9. By Type - Global 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 10. By Type - Global 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 11. By Type - Global 4-Direction Shuttle Robot Price (K US\$/Unit), 2017-2028
- Figure 12. By Application - Global 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 13. By Application - Global 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 14. By Application - Global 4-Direction Shuttle Robot Price (K US\$/Unit), 2017-2028
- Figure 15. By Region - Global 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 16. By Region - Global 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 17. By Country - North America 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 18. By Country - North America 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 19. US 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 24. Germany 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028

- Figure 25. France 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 33. China 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 37. India 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 39. By Country - South America 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 40. Brazil 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa 4-Direction Shuttle Robot Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa 4-Direction Shuttle Robot Sales Market Share, 2017-2028
- Figure 44. Turkey 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE 4-Direction Shuttle Robot Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global 4-Direction Shuttle Robot Production Capacity (Units), 2017-2028
- Figure 49. The Percentage of Production 4-Direction Shuttle Robot by Region, 2021 VS 2028
- Figure 50. 4-Direction Shuttle Robot Industry Value Chain
- Figure 51. Marketing Channels

## I would like to order

Product name: 4-Direction Shuttle Robot Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/4BD47E283474EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

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

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/4BD47E283474EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970