

Global Autonomous Driving Network Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD12A0CBAB07EN.html>

Date: July 2023

Pages: 101

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

ID: GD12A0CBAB07EN

Abstracts

The global Autonomous Driving Network market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Autonomous Driving Network (ADN) resolves the TCO structure problems of telecom networks with system-level innovations. ADN utilizes network automation, AI, and digital twin technologies to simplify networks and operation? helping operators improve network quality, as well as increase efficiency and Agile Business.

This report studies the global Autonomous Driving Network demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Autonomous Driving Network, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Autonomous Driving Network that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Autonomous Driving Network total market, 2018-2029, (USD Million)

Global Autonomous Driving Network total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Autonomous Driving Network total market, key domestic companies and share, (USD Million)

Global Autonomous Driving Network revenue by player and market share 2018-2023,
(USD Million)

Global Autonomous Driving Network total market by Type, CAGR, 2018-2029, (USD
Million)

Global Autonomous Driving Network total market by Application, CAGR, 2018-2029,
(USD Million)

This reports profiles major players in the global Autonomous Driving Network 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 Huawei, Juniper Networks, Cisco, GIGABYTE, Ericsson, Ciena and Academia the Technology Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Autonomous Driving Network market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Autonomous Driving Network Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Autonomous Driving Network Market, Segmentation by Type

Automatic

Semi-automatic

Global Autonomous Driving Network Market, Segmentation by Application

Automobile

Transportation

Others

Companies Profiled:

Huawei

Juniper Networks

Cisco

GIGABYTE

Ericsson

Ciena

Academia the Technology Group

Key Questions Answered

1. How big is the global Autonomous Driving Network market?
2. What is the demand of the global Autonomous Driving Network market?
3. What is the year over year growth of the global Autonomous Driving Network market?
4. What is the total value of the global Autonomous Driving Network market?
5. Who are the major players in the global Autonomous Driving Network market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Autonomous Driving Network Introduction
- 1.2 World Autonomous Driving Network Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World Autonomous Driving Network Total Market by Region (by Headquarter Location)
 - 1.3.1 World Autonomous Driving Network Market Size by Region (2018-2029), (by Headquarter Location)
 - 1.3.2 United States Autonomous Driving Network Market Size (2018-2029)
 - 1.3.3 China Autonomous Driving Network Market Size (2018-2029)
 - 1.3.4 Europe Autonomous Driving Network Market Size (2018-2029)
 - 1.3.5 Japan Autonomous Driving Network Market Size (2018-2029)
 - 1.3.6 South Korea Autonomous Driving Network Market Size (2018-2029)
 - 1.3.7 ASEAN Autonomous Driving Network Market Size (2018-2029)
 - 1.3.8 India Autonomous Driving Network Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Autonomous Driving Network Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Autonomous Driving Network Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Autonomous Driving Network Consumption Value (2018-2029)
- 2.2 World Autonomous Driving Network Consumption Value by Region
 - 2.2.1 World Autonomous Driving Network Consumption Value by Region (2018-2023)
 - 2.2.2 World Autonomous Driving Network Consumption Value Forecast by Region (2024-2029)
- 2.3 United States Autonomous Driving Network Consumption Value (2018-2029)
- 2.4 China Autonomous Driving Network Consumption Value (2018-2029)
- 2.5 Europe Autonomous Driving Network Consumption Value (2018-2029)
- 2.6 Japan Autonomous Driving Network Consumption Value (2018-2029)
- 2.7 South Korea Autonomous Driving Network Consumption Value (2018-2029)
- 2.8 ASEAN Autonomous Driving Network Consumption Value (2018-2029)
- 2.9 India Autonomous Driving Network Consumption Value (2018-2029)

3 WORLD AUTONOMOUS DRIVING NETWORK COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Autonomous Driving Network Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global Autonomous Driving Network Industry Rank of Major Players
 - 3.2.2 Global Concentration Ratios (CR4) for Autonomous Driving Network in 2022
 - 3.2.3 Global Concentration Ratios (CR8) for Autonomous Driving Network in 2022
- 3.3 Autonomous Driving Network Company Evaluation Quadrant
- 3.4 Autonomous Driving Network Market: Overall Company Footprint Analysis
 - 3.4.1 Autonomous Driving Network Market: Region Footprint
 - 3.4.2 Autonomous Driving Network Market: Company Product Type Footprint
 - 3.4.3 Autonomous Driving Network Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Autonomous Driving Network Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Autonomous Driving Network Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
 - 4.1.2 United States VS China: Autonomous Driving Network Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: Autonomous Driving Network Consumption Value Comparison
 - 4.2.1 United States VS China: Autonomous Driving Network Consumption Value Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Autonomous Driving Network Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based Autonomous Driving Network Companies and Market Share, 2018-2023
 - 4.3.1 United States Based Autonomous Driving Network Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Autonomous Driving Network Revenue, (2018-2023)

4.4 China Based Companies Autonomous Driving Network Revenue and Market Share, 2018-2023

4.4.1 China Based Autonomous Driving Network Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Autonomous Driving Network Revenue, (2018-2023)

4.5 Rest of World Based Autonomous Driving Network Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Autonomous Driving Network Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Autonomous Driving Network Revenue, (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Autonomous Driving Network Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Automatic

5.2.2 Semi-automatic

5.3 Market Segment by Type

5.3.1 World Autonomous Driving Network Market Size by Type (2018-2023)

5.3.2 World Autonomous Driving Network Market Size by Type (2024-2029)

5.3.3 World Autonomous Driving Network Market Size Market Share by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Autonomous Driving Network Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automobile

6.2.2 Transportation

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Autonomous Driving Network Market Size by Application (2018-2023)

6.3.2 World Autonomous Driving Network Market Size by Application (2024-2029)

6.3.3 World Autonomous Driving Network Market Size by Application (2018-2029)

7 COMPANY PROFILES

7.1 Huawei

7.1.1 Huawei Details

7.1.2 Huawei Major Business

7.1.3 Huawei Autonomous Driving Network Product and Services

7.1.4 Huawei Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.1.5 Huawei Recent Developments/Updates

7.1.6 Huawei Competitive Strengths & Weaknesses

7.2 Juniper Networks

7.2.1 Juniper Networks Details

7.2.2 Juniper Networks Major Business

7.2.3 Juniper Networks Autonomous Driving Network Product and Services

7.2.4 Juniper Networks Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.2.5 Juniper Networks Recent Developments/Updates

7.2.6 Juniper Networks Competitive Strengths & Weaknesses

7.3 Cisco

7.3.1 Cisco Details

7.3.2 Cisco Major Business

7.3.3 Cisco Autonomous Driving Network Product and Services

7.3.4 Cisco Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.3.5 Cisco Recent Developments/Updates

7.3.6 Cisco Competitive Strengths & Weaknesses

7.4 GIGABYTE

7.4.1 GIGABYTE Details

7.4.2 GIGABYTE Major Business

7.4.3 GIGABYTE Autonomous Driving Network Product and Services

7.4.4 GIGABYTE Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.4.5 GIGABYTE Recent Developments/Updates

7.4.6 GIGABYTE Competitive Strengths & Weaknesses

7.5 Ericsson

7.5.1 Ericsson Details

7.5.2 Ericsson Major Business

7.5.3 Ericsson Autonomous Driving Network Product and Services

7.5.4 Ericsson Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.5.5 Ericsson Recent Developments/Updates

7.5.6 Ericsson Competitive Strengths & Weaknesses

7.6 Ciena

7.6.1 Ciena Details

7.6.2 Ciena Major Business

7.6.3 Ciena Autonomous Driving Network Product and Services

7.6.4 Ciena Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.6.5 Ciena Recent Developments/Updates

7.6.6 Ciena Competitive Strengths & Weaknesses

7.7 Academia the Technology Group

7.7.1 Academia the Technology Group Details

7.7.2 Academia the Technology Group Major Business

7.7.3 Academia the Technology Group Autonomous Driving Network Product and Services

7.7.4 Academia the Technology Group Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023)

7.7.5 Academia the Technology Group Recent Developments/Updates

7.7.6 Academia the Technology Group Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Autonomous Driving Network Industry Chain

8.2 Autonomous Driving Network Upstream Analysis

8.3 Autonomous Driving Network Midstream Analysis

8.4 Autonomous Driving Network Downstream Analysis

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Autonomous Driving Network Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World Autonomous Driving Network Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World Autonomous Driving Network Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World Autonomous Driving Network Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World Autonomous Driving Network Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Autonomous Driving Network Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World Autonomous Driving Network Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World Autonomous Driving Network Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World Autonomous Driving Network Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key Autonomous Driving Network Players in 2022

Table 12. World Autonomous Driving Network Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global Autonomous Driving Network Company Evaluation Quadrant

Table 14. Head Office of Key Autonomous Driving Network Player

Table 15. Autonomous Driving Network Market: Company Product Type Footprint

Table 16. Autonomous Driving Network Market: Company Product Application Footprint

Table 17. Autonomous Driving Network Mergers & Acquisitions Activity

Table 18. United States VS China Autonomous Driving Network Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China Autonomous Driving Network Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based Autonomous Driving Network Companies, Headquarters (States, Country)

Table 21. United States Based Companies Autonomous Driving Network Revenue, (2018-2023) & (USD Million)

Table 22. United States Based Companies Autonomous Driving Network Revenue Market Share (2018-2023)

Table 23. China Based Autonomous Driving Network Companies, Headquarters (Province, Country)

Table 24. China Based Companies Autonomous Driving Network Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Autonomous Driving Network Revenue Market Share (2018-2023)

Table 26. Rest of World Based Autonomous Driving Network Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Autonomous Driving Network Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Autonomous Driving Network Revenue Market Share (2018-2023)

Table 29. World Autonomous Driving Network Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Autonomous Driving Network Market Size by Type (2018-2023) & (USD Million)

Table 31. World Autonomous Driving Network Market Size by Type (2024-2029) & (USD Million)

Table 32. World Autonomous Driving Network Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Autonomous Driving Network Market Size by Application (2018-2023) & (USD Million)

Table 34. World Autonomous Driving Network Market Size by Application (2024-2029) & (USD Million)

Table 35. Huawei Basic Information, Area Served and Competitors

Table 36. Huawei Major Business

Table 37. Huawei Autonomous Driving Network Product and Services

Table 38. Huawei Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. Huawei Recent Developments/Updates

Table 40. Huawei Competitive Strengths & Weaknesses

Table 41. Juniper Networks Basic Information, Area Served and Competitors

Table 42. Juniper Networks Major Business

Table 43. Juniper Networks Autonomous Driving Network Product and Services

Table 44. Juniper Networks Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. Juniper Networks Recent Developments/Updates

Table 46. Juniper Networks Competitive Strengths & Weaknesses
Table 47. Cisco Basic Information, Area Served and Competitors
Table 48. Cisco Major Business
Table 49. Cisco Autonomous Driving Network Product and Services
Table 50. Cisco Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 51. Cisco Recent Developments/Updates
Table 52. Cisco Competitive Strengths & Weaknesses
Table 53. GIGABYTE Basic Information, Area Served and Competitors
Table 54. GIGABYTE Major Business
Table 55. GIGABYTE Autonomous Driving Network Product and Services
Table 56. GIGABYTE Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 57. GIGABYTE Recent Developments/Updates
Table 58. GIGABYTE Competitive Strengths & Weaknesses
Table 59. Ericsson Basic Information, Area Served and Competitors
Table 60. Ericsson Major Business
Table 61. Ericsson Autonomous Driving Network Product and Services
Table 62. Ericsson Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 63. Ericsson Recent Developments/Updates
Table 64. Ericsson Competitive Strengths & Weaknesses
Table 65. Ciena Basic Information, Area Served and Competitors
Table 66. Ciena Major Business
Table 67. Ciena Autonomous Driving Network Product and Services
Table 68. Ciena Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 69. Ciena Recent Developments/Updates
Table 70. Academia the Technology Group Basic Information, Area Served and Competitors
Table 71. Academia the Technology Group Major Business
Table 72. Academia the Technology Group Autonomous Driving Network Product and Services
Table 73. Academia the Technology Group Autonomous Driving Network Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 74. Global Key Players of Autonomous Driving Network Upstream (Raw Materials)
Table 75. Autonomous Driving Network Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Autonomous Driving Network Picture

Figure 2. World Autonomous Driving Network Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Autonomous Driving Network Total Market Size (2018-2029) & (USD Million)

Figure 4. World Autonomous Driving Network Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)

Figure 5. World Autonomous Driving Network Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company Autonomous Driving Network Revenue (2018-2029) & (USD Million)

Figure 13. Autonomous Driving Network Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 16. World Autonomous Driving Network Consumption Value Market Share by Region (2018-2029)

Figure 17. United States Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 18. China Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 23. India Autonomous Driving Network Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Autonomous Driving Network by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Autonomous Driving Network Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Autonomous Driving Network Markets in 2022

Figure 27. United States VS China: Autonomous Driving Network Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Autonomous Driving Network Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Autonomous Driving Network Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Autonomous Driving Network Market Size Market Share by Type in 2022

Figure 31. Automatic

Figure 32. Semi-automatic

Figure 33. World Autonomous Driving Network Market Size Market Share by Type (2018-2029)

Figure 34. World Autonomous Driving Network Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 35. World Autonomous Driving Network Market Size Market Share by Application in 2022

Figure 36. Automobile

Figure 37. Transportation

Figure 38. Others

Figure 39. Autonomous Driving Network Industrial Chain

Figure 40. Methodology

Figure 41. Research Process and Data Source

I would like to order

Product name: Global Autonomous Driving Network Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GD12A0CBAB07EN.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/GD12A0CBAB07EN.html>