

Global DDS Communication Middleware for Autonomous Driving Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/DD9793E7F572EN.html>

Date: July 2025

Pages: 144

Price: US\$ 3,200.00 (Single User License)

ID: DD9793E7F572EN

Abstracts

Report Overview

DDS (Data Distribution Service) Communication Middleware for Autonomous Driving is a software framework designed to facilitate efficient and reliable data exchange between various components of autonomous vehicles. It operates on the DDS standard, which is an international standard for real-time publish-subscribe middleware. This middleware enables high-speed, deterministic, and secure communication among sensors, actuators, and control systems within an autonomous vehicle. It is characterized by its ability to handle large volumes of data with low latency, ensuring that critical information is transmitted promptly and accurately. The middleware is also designed to be fault-tolerant, ensuring that communication remains robust even in the face of network failures or component malfunctions. By providing a standardized communication protocol, DDS Communication Middleware for Autonomous Driving contributes to the development of safer, more efficient, and more reliable autonomous driving systems.

This report provides a deep insight into the global DDS Communication Middleware for Autonomous Driving market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global DDS Communication Middleware for Autonomous Driving Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the DDS Communication Middleware for Autonomous Driving market in any manner.

Global DDS Communication Middleware for Autonomous Driving Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Greenstone
Real-Time Innovations (RTI)
Kernelsoft
eProxima
Eclipse
ADLINK (PrismTech)
Object Computing
Inc. (OCI)

Market Segmentation (by Type)

Open-source Middleware
Closed-source Middleware

Market Segmentation (by Application)

Passenger Vehicle
Commercial Vehicle

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the DDS Communication Middleware for Autonomous Driving Market

Overview of the regional outlook of the DDS Communication Middleware for Autonomous Driving Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the DDS Communication Middleware for Autonomous Driving Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream

and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of DDS Communication Middleware for Autonomous Driving, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change
This enables you to anticipate market changes to remain ahead of your competitors
You will be able to copy data from the Excel spreadsheet straight into your marketing

plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

Table of Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of DDS Communication Middleware for Autonomous Driving

1.2 Key Market Segments

1.2.1 DDS Communication Middleware for Autonomous Driving Segment by Type

1.2.2 DDS Communication Middleware for Autonomous Driving Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global DDS Communication Middleware for Autonomous Driving Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global DDS Communication Middleware for Autonomous Driving Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global DDS Communication Middleware for Autonomous Driving Product Life Cycle

3.3 Global DDS Communication Middleware for Autonomous Driving Sales by Manufacturers (2020-2025)

3.4 Global DDS Communication Middleware for Autonomous Driving Revenue Market Share by Manufacturers (2020-2025)

3.5 DDS Communication Middleware for Autonomous Driving Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global DDS Communication Middleware for Autonomous Driving Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 DDS Communication Middleware for Autonomous Driving Market Competitive Situation and Trends

3.8.1 DDS Communication Middleware for Autonomous Driving Market Concentration Rate

3.8.2 Global 5 and 10 Largest DDS Communication Middleware for Autonomous Driving Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING INDUSTRY CHAIN ANALYSIS

4.1 DDS Communication Middleware for Autonomous Driving Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global DDS Communication Middleware for Autonomous Driving Market Porter's Five Forces Analysis

- 5.6.1 Global Trade Frictions
- 5.6.2 U.S. Tariff Policy ? April 2025
- 5.6.3 Global Trade Frictions and Their Impacts to DDS Communication Middleware for Autonomous Driving Market
- 5.7 ESG Ratings of Leading Companies

6 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Type (2020-2025)
- 6.3 Global DDS Communication Middleware for Autonomous Driving Market Size Market Share by Type (2020-2025)
- 6.4 Global DDS Communication Middleware for Autonomous Driving Price by Type (2020-2025)

7 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global DDS Communication Middleware for Autonomous Driving Market Sales by Application (2020-2025)
- 7.3 Global DDS Communication Middleware for Autonomous Driving Market Size (M USD) by Application (2020-2025)
- 7.4 Global DDS Communication Middleware for Autonomous Driving Sales Growth Rate by Application (2020-2025)

8 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET SALES BY REGION

- 8.1 Global DDS Communication Middleware for Autonomous Driving Sales by Region
 - 8.1.1 Global DDS Communication Middleware for Autonomous Driving Sales by Region
 - 8.1.2 Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Region
- 8.2 Global DDS Communication Middleware for Autonomous Driving Market Size by Region
 - 8.2.1 Global DDS Communication Middleware for Autonomous Driving Market Size by

Region

8.2.2 Global DDS Communication Middleware for Autonomous Driving Market Size

Market Share by Region

8.3 North America

8.3.1 North America DDS Communication Middleware for Autonomous Driving Sales by Country

8.3.2 North America DDS Communication Middleware for Autonomous Driving Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe DDS Communication Middleware for Autonomous Driving Sales by Country

8.4.2 Europe DDS Communication Middleware for Autonomous Driving Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific DDS Communication Middleware for Autonomous Driving Sales by Region

8.5.2 Asia Pacific DDS Communication Middleware for Autonomous Driving Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America DDS Communication Middleware for Autonomous Driving Sales by Country

8.6.2 South America DDS Communication Middleware for Autonomous Driving Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa DDS Communication Middleware for Autonomous Driving Sales by Region

8.7.2 Middle East and Africa DDS Communication Middleware for Autonomous Driving Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET PRODUCTION BY REGION

9.1 Global Production of DDS Communication Middleware for Autonomous Driving by Region(2020-2025)

9.2 Global DDS Communication Middleware for Autonomous Driving Revenue Market Share by Region (2020-2025)

9.3 Global DDS Communication Middleware for Autonomous Driving Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America DDS Communication Middleware for Autonomous Driving Production

9.4.1 North America DDS Communication Middleware for Autonomous Driving Production Growth Rate (2020-2025)

9.4.2 North America DDS Communication Middleware for Autonomous Driving Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe DDS Communication Middleware for Autonomous Driving Production

9.5.1 Europe DDS Communication Middleware for Autonomous Driving Production Growth Rate (2020-2025)

9.5.2 Europe DDS Communication Middleware for Autonomous Driving Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan DDS Communication Middleware for Autonomous Driving Production (2020-2025)

9.6.1 Japan DDS Communication Middleware for Autonomous Driving Production Growth Rate (2020-2025)

9.6.2 Japan DDS Communication Middleware for Autonomous Driving Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China DDS Communication Middleware for Autonomous Driving Production (2020-2025)

9.7.1 China DDS Communication Middleware for Autonomous Driving Production

Growth Rate (2020-2025)

9.7.2 China DDS Communication Middleware for Autonomous Driving Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Greenstone

10.1.1 Greenstone Basic Information

10.1.2 Greenstone DDS Communication Middleware for Autonomous Driving Product Overview

10.1.3 Greenstone DDS Communication Middleware for Autonomous Driving Product Market Performance

10.1.4 Greenstone Business Overview

10.1.5 Greenstone SWOT Analysis

10.1.6 Greenstone Recent Developments

10.2 Real-Time Innovations (RTI)

10.2.1 Real-Time Innovations (RTI) Basic Information

10.2.2 Real-Time Innovations (RTI) DDS Communication Middleware for Autonomous Driving Product Overview

10.2.3 Real-Time Innovations (RTI) DDS Communication Middleware for Autonomous Driving Product Market Performance

10.2.4 Real-Time Innovations (RTI) Business Overview

10.2.5 Real-Time Innovations (RTI) SWOT Analysis

10.2.6 Real-Time Innovations (RTI) Recent Developments

10.3 Kernelsoft

10.3.1 Kernelsoft Basic Information

10.3.2 Kernelsoft DDS Communication Middleware for Autonomous Driving Product Overview

10.3.3 Kernelsoft DDS Communication Middleware for Autonomous Driving Product Market Performance

10.3.4 Kernelsoft Business Overview

10.3.5 Kernelsoft SWOT Analysis

10.3.6 Kernelsoft Recent Developments

10.4 eProsima

10.4.1 eProsima Basic Information

10.4.2 eProsima DDS Communication Middleware for Autonomous Driving Product Overview

10.4.3 eProsima DDS Communication Middleware for Autonomous Driving Product Market Performance

- 10.4.4 eProsima Business Overview
- 10.4.5 eProsima Recent Developments
- 10.5 Eclipse
 - 10.5.1 Eclipse Basic Information
 - 10.5.2 Eclipse DDS Communication Middleware for Autonomous Driving Product Overview
 - 10.5.3 Eclipse DDS Communication Middleware for Autonomous Driving Product Market Performance
 - 10.5.4 Eclipse Business Overview
 - 10.5.5 Eclipse Recent Developments
- 10.6 ADLINK (PrismTech)
 - 10.6.1 ADLINK (PrismTech) Basic Information
 - 10.6.2 ADLINK (PrismTech) DDS Communication Middleware for Autonomous Driving Product Overview
 - 10.6.3 ADLINK (PrismTech) DDS Communication Middleware for Autonomous Driving Product Market Performance
 - 10.6.4 ADLINK (PrismTech) Business Overview
 - 10.6.5 ADLINK (PrismTech) Recent Developments
- 10.7 Object Computing
 - 10.7.1 Object Computing Basic Information
 - 10.7.2 Object Computing DDS Communication Middleware for Autonomous Driving Product Overview
 - 10.7.3 Object Computing DDS Communication Middleware for Autonomous Driving Product Market Performance
 - 10.7.4 Object Computing Business Overview
 - 10.7.5 Object Computing Recent Developments
- 10.8 Inc. (OCI)
 - 10.8.1 Inc. (OCI) Basic Information
 - 10.8.2 Inc. (OCI) DDS Communication Middleware for Autonomous Driving Product Overview
 - 10.8.3 Inc. (OCI) DDS Communication Middleware for Autonomous Driving Product Market Performance
 - 10.8.4 Inc. (OCI) Business Overview
 - 10.8.5 Inc. (OCI) Recent Developments

11 DDS COMMUNICATION MIDDLEWARE FOR AUTONOMOUS DRIVING MARKET FORECAST BY REGION

- 11.1 Global DDS Communication Middleware for Autonomous Driving Market Size

Forecast

11.2 Global DDS Communication Middleware for Autonomous Driving Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe DDS Communication Middleware for Autonomous Driving Market Size Forecast by Country

11.2.3 Asia Pacific DDS Communication Middleware for Autonomous Driving Market Size Forecast by Region

11.2.4 South America DDS Communication Middleware for Autonomous Driving Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of DDS Communication Middleware for Autonomous Driving by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global DDS Communication Middleware for Autonomous Driving Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of DDS Communication Middleware for Autonomous Driving by Type (2026-2033)

12.1.2 Global DDS Communication Middleware for Autonomous Driving Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of DDS Communication Middleware for Autonomous Driving by Type (2026-2033)

12.2 Global DDS Communication Middleware for Autonomous Driving Market Forecast by Application (2026-2033)

12.2.1 Global DDS Communication Middleware for Autonomous Driving Sales (K MT) Forecast by Application

12.2.2 Global DDS Communication Middleware for Autonomous Driving Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. DDS Communication Middleware for Autonomous Driving Market Size Comparison by Region (M USD)

Table 5. Global DDS Communication Middleware for Autonomous Driving Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Manufacturers (2020-2025)

Table 7. Global DDS Communication Middleware for Autonomous Driving Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global DDS Communication Middleware for Autonomous Driving Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in DDS Communication Middleware for Autonomous Driving as of 2024)

Table 10. Global Market DDS Communication Middleware for Autonomous Driving Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global DDS Communication Middleware for Autonomous Driving Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. DDS Communication Middleware for Autonomous Driving Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global DDS Communication Middleware for Autonomous Driving Sales by Type (K MT)

Table 26. Global DDS Communication Middleware for Autonomous Driving Market Size by Type (M USD)

Table 27. Global DDS Communication Middleware for Autonomous Driving Sales (K MT) by Type (2020-2025)

Table 28. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Type (2020-2025)

Table 29. Global DDS Communication Middleware for Autonomous Driving Market Size (M USD) by Type (2020-2025)

Table 30. Global DDS Communication Middleware for Autonomous Driving Market Size Share by Type (2020-2025)

Table 31. Global DDS Communication Middleware for Autonomous Driving Price (USD/KG) by Type (2020-2025)

Table 32. Global DDS Communication Middleware for Autonomous Driving Sales (K MT) by Application

Table 33. Global DDS Communication Middleware for Autonomous Driving Market Size by Application

Table 34. Global DDS Communication Middleware for Autonomous Driving Sales by Application (2020-2025) & (K MT)

Table 35. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Application (2020-2025)

Table 36. Global DDS Communication Middleware for Autonomous Driving Market Size by Application (2020-2025) & (M USD)

Table 37. Global DDS Communication Middleware for Autonomous Driving Market Share by Application (2020-2025)

Table 38. Global DDS Communication Middleware for Autonomous Driving Sales Growth Rate by Application (2020-2025)

Table 39. Global DDS Communication Middleware for Autonomous Driving Sales by Region (2020-2025) & (K MT)

Table 40. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Region (2020-2025)

Table 41. Global DDS Communication Middleware for Autonomous Driving Market Size by Region (2020-2025) & (M USD)

Table 42. Global DDS Communication Middleware for Autonomous Driving Market Size Market Share by Region (2020-2025)

Table 43. North America DDS Communication Middleware for Autonomous Driving Sales by Country (2020-2025) & (K MT)

Table 44. North America DDS Communication Middleware for Autonomous Driving Market Size by Country (2020-2025) & (M USD)

Table 45. Europe DDS Communication Middleware for Autonomous Driving Sales by

Country (2020-2025) & (K MT)

Table 46. Europe DDS Communication Middleware for Autonomous Driving Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific DDS Communication Middleware for Autonomous Driving Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific DDS Communication Middleware for Autonomous Driving Market Size by Region (2020-2025) & (M USD)

Table 49. South America DDS Communication Middleware for Autonomous Driving Sales by Country (2020-2025) & (K MT)

Table 50. South America DDS Communication Middleware for Autonomous Driving Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa DDS Communication Middleware for Autonomous Driving Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa DDS Communication Middleware for Autonomous Driving Market Size by Region (2020-2025) & (M USD)

Table 53. Global DDS Communication Middleware for Autonomous Driving Production (K MT) by Region(2020-2025)

Table 54. Global DDS Communication Middleware for Autonomous Driving Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global DDS Communication Middleware for Autonomous Driving Revenue Market Share by Region (2020-2025)

Table 56. Global DDS Communication Middleware for Autonomous Driving Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America DDS Communication Middleware for Autonomous Driving Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe DDS Communication Middleware for Autonomous Driving Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan DDS Communication Middleware for Autonomous Driving Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China DDS Communication Middleware for Autonomous Driving Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Greenstone Basic Information

Table 62. Greenstone DDS Communication Middleware for Autonomous Driving Product Overview

Table 63. Greenstone DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Greenstone Business Overview

Table 65. Greenstone SWOT Analysis

- Table 66. Greenstone Recent Developments
- Table 67. Real-Time Innovations (RTI) Basic Information
- Table 68. Real-Time Innovations (RTI) DDS Communication Middleware for Autonomous Driving Product Overview
- Table 69. Real-Time Innovations (RTI) DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 70. Real-Time Innovations (RTI) Business Overview
- Table 71. Real-Time Innovations (RTI) SWOT Analysis
- Table 72. Real-Time Innovations (RTI) Recent Developments
- Table 73. Kernelsoft Basic Information
- Table 74. Kernelsoft DDS Communication Middleware for Autonomous Driving Product Overview
- Table 75. Kernelsoft DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Kernelsoft Business Overview
- Table 77. Kernelsoft SWOT Analysis
- Table 78. Kernelsoft Recent Developments
- Table 79. eProsima Basic Information
- Table 80. eProsima DDS Communication Middleware for Autonomous Driving Product Overview
- Table 81. eProsima DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. eProsima Business Overview
- Table 83. eProsima Recent Developments
- Table 84. Eclipse Basic Information
- Table 85. Eclipse DDS Communication Middleware for Autonomous Driving Product Overview
- Table 86. Eclipse DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. Eclipse Business Overview
- Table 88. Eclipse Recent Developments
- Table 89. ADLINK (PrismTech) Basic Information
- Table 90. ADLINK (PrismTech) DDS Communication Middleware for Autonomous Driving Product Overview
- Table 91. ADLINK (PrismTech) DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. ADLINK (PrismTech) Business Overview

- Table 93. ADLINK (PrismTech) Recent Developments
- Table 94. Object Computing Basic Information
- Table 95. Object Computing DDS Communication Middleware for Autonomous Driving Product Overview
- Table 96. Object Computing DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Object Computing Business Overview
- Table 98. Object Computing Recent Developments
- Table 99. Inc. (OCI) Basic Information
- Table 100. Inc. (OCI) DDS Communication Middleware for Autonomous Driving Product Overview
- Table 101. Inc. (OCI) DDS Communication Middleware for Autonomous Driving Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 102. Inc. (OCI) Business Overview
- Table 103. Inc. (OCI) Recent Developments
- Table 104. Global DDS Communication Middleware for Autonomous Driving Sales Forecast by Region (2026-2033) & (K MT)
- Table 105. Global DDS Communication Middleware for Autonomous Driving Market Size Forecast by Region (2026-2033) & (M USD)
- Table 106. North America DDS Communication Middleware for Autonomous Driving Sales Forecast by Country (2026-2033) & (K MT)
- Table 107. North America DDS Communication Middleware for Autonomous Driving Market Size Forecast by Country (2026-2033) & (M USD)
- Table 108. Europe DDS Communication Middleware for Autonomous Driving Sales Forecast by Country (2026-2033) & (K MT)
- Table 109. Europe DDS Communication Middleware for Autonomous Driving Market Size Forecast by Country (2026-2033) & (M USD)
- Table 110. Asia Pacific DDS Communication Middleware for Autonomous Driving Sales Forecast by Region (2026-2033) & (K MT)
- Table 111. Asia Pacific DDS Communication Middleware for Autonomous Driving Market Size Forecast by Region (2026-2033) & (M USD)
- Table 112. South America DDS Communication Middleware for Autonomous Driving Sales Forecast by Country (2026-2033) & (K MT)
- Table 113. South America DDS Communication Middleware for Autonomous Driving Market Size Forecast by Country (2026-2033) & (M USD)
- Table 114. Middle East and Africa DDS Communication Middleware for Autonomous Driving Sales Forecast by Country (2026-2033) & (Units)
- Table 115. Middle East and Africa DDS Communication Middleware for Autonomous Driving Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global DDS Communication Middleware for Autonomous Driving Sales Forecast by Type (2026-2033) & (K MT)

Table 117. Global DDS Communication Middleware for Autonomous Driving Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global DDS Communication Middleware for Autonomous Driving Price Forecast by Type (2026-2033) & (USD/KG)

Table 119. Global DDS Communication Middleware for Autonomous Driving Sales (K MT) Forecast by Application (2026-2033)

Table 120. Global DDS Communication Middleware for Autonomous Driving Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of DDS Communication Middleware for Autonomous Driving

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global DDS Communication Middleware for Autonomous Driving Market Size (M USD), 2024-2033

Figure 5. Global DDS Communication Middleware for Autonomous Driving Market Size (M USD) (2020-2033)

Figure 6. Global DDS Communication Middleware for Autonomous Driving Sales (K MT) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. DDS Communication Middleware for Autonomous Driving Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global DDS Communication Middleware for Autonomous Driving Product Life Cycle

Figure 13. DDS Communication Middleware for Autonomous Driving Sales Share by Manufacturers in 2024

Figure 14. Global DDS Communication Middleware for Autonomous Driving Revenue Share by Manufacturers in 2024

Figure 15. DDS Communication Middleware for Autonomous Driving Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market DDS Communication Middleware for Autonomous Driving Average Price (USD/KG) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by DDS Communication Middleware for Autonomous Driving Revenue in 2024

Figure 18. Industry Chain Map of DDS Communication Middleware for Autonomous Driving

Figure 19. Global DDS Communication Middleware for Autonomous Driving Market PEST Analysis

Figure 20. Global DDS Communication Middleware for Autonomous Driving Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global DDS Communication Middleware for Autonomous Driving Market Share by Type

Figure 27. Sales Market Share of DDS Communication Middleware for Autonomous Driving by Type (2020-2025)

Figure 28. Sales Market Share of DDS Communication Middleware for Autonomous Driving by Type in 2024

Figure 29. Market Size Share of DDS Communication Middleware for Autonomous Driving by Type (2020-2025)

Figure 30. Market Size Share of DDS Communication Middleware for Autonomous Driving by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global DDS Communication Middleware for Autonomous Driving Market Share by Application

Figure 33. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Application (2020-2025)

Figure 34. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Application in 2024

Figure 35. Global DDS Communication Middleware for Autonomous Driving Market Share by Application (2020-2025)

Figure 36. Global DDS Communication Middleware for Autonomous Driving Market Share by Application in 2024

Figure 37. Global DDS Communication Middleware for Autonomous Driving Sales Growth Rate by Application (2020-2025)

Figure 38. Global DDS Communication Middleware for Autonomous Driving Sales Market Share by Region (2020-2025)

Figure 39. Global DDS Communication Middleware for Autonomous Driving Market Size Market Share by Region (2020-2025)

Figure 40. North America DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America DDS Communication Middleware for Autonomous Driving Sales Market Share by Country in 2024

Figure 43. North America DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America DDS Communication Middleware for Autonomous Driving

Market Size Market Share by Country in 2024

Figure 45. U.S. DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada DDS Communication Middleware for Autonomous Driving Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada DDS Communication Middleware for Autonomous Driving Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico DDS Communication Middleware for Autonomous Driving Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico DDS Communication Middleware for Autonomous Driving Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe DDS Communication Middleware for Autonomous Driving Sales Market Share by Country in 2024

Figure 53. Europe DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe DDS Communication Middleware for Autonomous Driving Market Size Market Share by Country in 2024

Figure 55. Germany DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (K MT)

Figure 66. Asia Pacific DDS Communication Middleware for Autonomous Driving Sales Market Share by Region in 2024

Figure 67. Asia Pacific DDS Communication Middleware for Autonomous Driving Market Size Market Share by Region in 2024

Figure 68. China DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (K MT)

Figure 79. South America DDS Communication Middleware for Autonomous Driving Sales Market Share by Country in 2024

Figure 80. South America DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (M USD)

Figure 81. South America DDS Communication Middleware for Autonomous Driving Market Size Market Share by Country in 2024

Figure 82. Brazil DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil DDS Communication Middleware for Autonomous Driving Market Size

and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa DDS Communication Middleware for Autonomous Driving Sales Market Share by Region in 2024

Figure 90. Middle East and Africa DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa DDS Communication Middleware for Autonomous Driving Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa DDS Communication Middleware for Autonomous Driving Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa DDS Communication Middleware for Autonomous Driving Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global DDS Communication Middleware for Autonomous Driving Production Market Share by Region (2020-2025)

Figure 103. North America DDS Communication Middleware for Autonomous Driving Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe DDS Communication Middleware for Autonomous Driving Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan DDS Communication Middleware for Autonomous Driving Production (K MT) Growth Rate (2020-2025)

Figure 106. China DDS Communication Middleware for Autonomous Driving Production (K MT) Growth Rate (2020-2025)

Figure 107. Global DDS Communication Middleware for Autonomous Driving Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global DDS Communication Middleware for Autonomous Driving Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global DDS Communication Middleware for Autonomous Driving Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global DDS Communication Middleware for Autonomous Driving Market Share Forecast by Type (2026-2033)

Figure 111. Global DDS Communication Middleware for Autonomous Driving Sales Forecast by Application (2026-2033)

Figure 112. Global DDS Communication Middleware for Autonomous Driving Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global DDS Communication Middleware for Autonomous Driving Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/DD9793E7F572EN.html>

Price: US\$ 3,200.00 (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/DD9793E7F572EN.html>