

# Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Research Report 2024, Forecast to 2032

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## Abstracts

### Report Overview

Automotive wireless module is a functional module that integrates chips, memory, power amplifier devices, etc. on a circuit board, and provides standard interfaces for transmitting and collecting data.

The global Automotive NAD (Network Access Device) and Wireless Communication Module market size was estimated at USD 1353.60 million in 2023 and is projected to reach USD 2964.24 million by 2032, exhibiting a CAGR of 9.10% during the forecast period.

North America Automotive NAD (Network Access Device) and Wireless Communication Module market size was estimated at USD 409.88 million in 2023, at a CAGR of 7.80% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Automotive NAD (Network Access Device) and Wireless Communication Module 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 Automotive NAD (Network Access Device) and Wireless Communication Module 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 Automotive NAD (Network Access Device) and Wireless Communication Module market in any manner.

### Global Automotive NAD (Network Access Device) and Wireless Communication Module 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

LG Innotek

Quectel

U-Blox

Fibocom Wireless

Continental

Alps Alpine

Sunsea AIoT

#### Market Segmentation (by Type)

4G

5G

Others

Market Segmentation (by Application)

Passenger Cars

Commercial Vehicles

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 Automotive NAD (Network Access Device) and Wireless Communication Module Market

Overview of the regional outlook of the Automotive NAD (Network Access Device) and Wireless Communication Module Market:

#### 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.

### 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 Automotive NAD (Network Access Device) and Wireless Communication Module 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 from the consumer side 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 Automotive NAD (Network Access Device) and Wireless Communication Module, 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 during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

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

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Automotive NAD (Network Access Device) and Wireless Communication Module

1.2 Key Market Segments

1.2.1 Automotive NAD (Network Access Device) and Wireless Communication Module Segment by Type

1.2.2 Automotive NAD (Network Access Device) and Wireless Communication Module 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

1.4 Key Data of Global Auto Market

1.4.1 Global Automobile Production by Country

1.4.2 Global Automobile Production by Type

### **2 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET COMPETITIVE LANDSCAPE**

3.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Manufacturers (2019-2024)

3.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Revenue Market Share by Manufacturers (2019-2024)

3.3 Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Automotive NAD (Network Access Device) and Wireless Communication Module Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Automotive NAD (Network Access Device) and Wireless Communication Module Sales Sites, Area Served, Product Type

3.6 Automotive NAD (Network Access Device) and Wireless Communication Module Market Competitive Situation and Trends

3.6.1 Automotive NAD (Network Access Device) and Wireless Communication Module Market Concentration Rate

3.6.2 Global 5 and 10 Largest Automotive NAD (Network Access Device) and Wireless Communication Module Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE INDUSTRY CHAIN ANALYSIS**

4.1 Automotive NAD (Network Access Device) and Wireless Communication Module 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 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET SEGMENTATION BY TYPE**



- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Type (2019-2024)
- 6.3 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Market Share by Type (2019-2024)
- 6.4 Global Automotive NAD (Network Access Device) and Wireless Communication Module Price by Type (2019-2024)

## **7 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Sales by Application (2019-2024)
- 7.3 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size (M USD) by Application (2019-2024)
- 7.4 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Growth Rate by Application (2019-2024)

## **8 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET CONSUMPTION BY REGION**

- 8.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Region
  - 8.1.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Region
  - 8.1.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Country
  - 8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Automotive NAD (Network Access Device) and Wireless  
Communication Module Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Automotive NAD (Network Access Device) and Wireless  
Communication Module Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Automotive NAD (Network Access Device) and Wireless  
Communication Module Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET PRODUCTION BY REGION**

9.1 Global Production of Automotive NAD (Network Access Device) and Wireless  
Communication Module by Region (2019-2024)

9.2 Global Automotive NAD (Network Access Device) and Wireless Communication  
Module Revenue Market Share by Region (2019-2024)

9.3 Global Automotive NAD (Network Access Device) and Wireless Communication  
Module Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Automotive NAD (Network Access Device) and Wireless  
Communication Module Production

9.4.1 North America Automotive NAD (Network Access Device) and Wireless

## Communication Module Production Growth Rate (2019-2024)

9.4.2 North America Automotive NAD (Network Access Device) and Wireless Communication Module Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Automotive NAD (Network Access Device) and Wireless Communication Module Production

9.5.1 Europe Automotive NAD (Network Access Device) and Wireless Communication Module Production Growth Rate (2019-2024)

9.5.2 Europe Automotive NAD (Network Access Device) and Wireless Communication Module Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Automotive NAD (Network Access Device) and Wireless Communication Module Production (2019-2024)

9.6.1 Japan Automotive NAD (Network Access Device) and Wireless Communication Module Production Growth Rate (2019-2024)

9.6.2 Japan Automotive NAD (Network Access Device) and Wireless Communication Module Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Automotive NAD (Network Access Device) and Wireless Communication Module Production (2019-2024)

9.7.1 China Automotive NAD (Network Access Device) and Wireless Communication Module Production Growth Rate (2019-2024)

9.7.2 China Automotive NAD (Network Access Device) and Wireless Communication Module Production, Revenue, Price and Gross Margin (2019-2024)

## 10 KEY COMPANIES PROFILE

### 10.1 LG Innotek

10.1.1 LG Innotek Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

10.1.2 LG Innotek Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

10.1.3 LG Innotek Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

10.1.4 LG Innotek Business Overview

10.1.5 LG Innotek Automotive NAD (Network Access Device) and Wireless Communication Module SWOT Analysis

10.1.6 LG Innotek Recent Developments

### 10.2 Quectel

10.2.1 Quectel Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

10.2.2 Quectel Automotive NAD (Network Access Device) and Wireless

## Communication Module Product Overview

### 10.2.3 Quectel Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

#### 10.2.4 Quectel Business Overview

### 10.2.5 Quectel Automotive NAD (Network Access Device) and Wireless Communication Module SWOT Analysis

#### 10.2.6 Quectel Recent Developments

## 10.3 U-Blox

### 10.3.1 U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

### 10.3.2 U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

### 10.3.3 U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

### 10.3.4 U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module SWOT Analysis

#### 10.3.5 U-Blox Business Overview

#### 10.3.6 U-Blox Recent Developments

## 10.4 Fibocom Wireless

### 10.4.1 Fibocom Wireless Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

### 10.4.2 Fibocom Wireless Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

### 10.4.3 Fibocom Wireless Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

#### 10.4.4 Fibocom Wireless Business Overview

#### 10.4.5 Fibocom Wireless Recent Developments

## 10.5 Continental

### 10.5.1 Continental Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

### 10.5.2 Continental Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

### 10.5.3 Continental Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

#### 10.5.4 Continental Business Overview

#### 10.5.5 Continental Recent Developments

## 10.6 Alps Alpine

### 10.6.1 Alps Alpine Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

10.6.2 Alps Alpine Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

10.6.3 Alps Alpine Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

10.6.4 Alps Alpine Business Overview

10.6.5 Alps Alpine Recent Developments

10.7 Sunsea AIoT

10.7.1 Sunsea AIoT Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

10.7.2 Sunsea AIoT Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

10.7.3 Sunsea AIoT Automotive NAD (Network Access Device) and Wireless Communication Module Product Market Performance

10.7.4 Sunsea AIoT Business Overview

10.7.5 Sunsea AIoT Recent Developments

## **11 AUTOMOTIVE NAD (NETWORK ACCESS DEVICE) AND WIRELESS COMMUNICATION MODULE MARKET FORECAST BY REGION**

11.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast

11.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Country

11.2.3 Asia Pacific Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Region

11.2.4 South America Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Automotive NAD (Network Access Device) and Wireless Communication Module by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)**

12.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Automotive NAD (Network Access Device) and Wireless Communication Module by Type (2025-2032)

12.1.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Automotive NAD (Network Access Device) and Wireless Communication Module by Type (2025-2032)

12.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Forecast by Application (2025-2032)

12.2.1 Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) Forecast by Application

12.2.2 Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size (M USD) Forecast by Application (2025-2032)

## **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. Motor Vehicle Production Market Share by Type (2023)

Table 4. Global Automobile Production by Region (Units)

Table 5. Market Share and Development Potential of Automobiles by Region

Table 6. Global Automobile Production by Country (Vehicle)

Table 7. Market Share and Development Potential of Automobiles by Countries

Table 8. Global Automobile Production by Type

Table 9. Market Share and Development Potential of Automobiles by Type

Table 10. Market Size (M USD) Segment Executive Summary

Table 11. Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Comparison by Region (M USD)

Table 12. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) by Manufacturers (2019-2024)

Table 13. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Manufacturers (2019-2024)

Table 14. Global Automotive NAD (Network Access Device) and Wireless Communication Module Revenue (M USD) by Manufacturers (2019-2024)

Table 15. Global Automotive NAD (Network Access Device) and Wireless Communication Module Revenue Share by Manufacturers (2019-2024)

Table 16. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive NAD (Network Access Device) and Wireless Communication Module as of 2022)

Table 17. Global Market Automotive NAD (Network Access Device) and Wireless Communication Module Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 18. Manufacturers Automotive NAD (Network Access Device) and Wireless Communication Module Sales Sites and Area Served

Table 19. Manufacturers Automotive NAD (Network Access Device) and Wireless Communication Module Product Type

Table 20. Global Automotive NAD (Network Access Device) and Wireless Communication Module Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 21. Mergers & Acquisitions, Expansion Plans

Table 22. Industry Chain Map of Automotive NAD (Network Access Device) and Wireless Communication Module

Table 23. Market Overview of Key Raw Materials

|   |
|---|
| Table 24. Midstream Market Analysis   |
| Table 25. Downstream Customer Analysis  |
| Table 26. Key Development Trends  |
| Table 27. Driving Factors   |
| Table 28. Automotive NAD (Network Access Device) and Wireless Communication Module Market Challenges                                    |
| Table 29. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Type (K Units)                       |
| Table 30. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size by Type (M USD)                   |
| Table 31. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) by Type (2019-2024)           |
| Table 32. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Type (2019-2024)        |
| Table 33. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size (M USD) by Type (2019-2024)       |
| Table 34. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Share by Type (2019-2024)         |
| Table 35. Global Automotive NAD (Network Access Device) and Wireless Communication Module Price (USD/Unit) by Type (2019-2024)          |
| Table 36. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) by Application                |
| Table 37. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size by Application                    |
| Table 38. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Application (2019-2024) & (K Units)  |
| Table 39. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Application (2019-2024) |
| Table 40. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Application (2019-2024) & (M USD)    |
| Table 41. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Application (2019-2024)       |
| Table 42. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Growth Rate by Application (2019-2024)  |
| Table 43. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales by Region (2019-2024) & (K Units)       |
| Table 44. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Region (2019-2024)      |
| Table 45. North America Automotive NAD (Network Access Device) and Wireless   |



Communication Module Sales by Country (2019-2024) & (K Units)

Table 46. Europe Automotive NAD (Network Access Device) and Wireless

Communication Module Sales by Country (2019-2024) & (K Units)

Table 47. Asia Pacific Automotive NAD (Network Access Device) and Wireless

Communication Module Sales by Region (2019-2024) & (K Units)

Table 48. South America Automotive NAD (Network Access Device) and Wireless

Communication Module Sales by Country (2019-2024) & (K Units)

Table 49. Middle East and Africa Automotive NAD (Network Access Device) and

Wireless Communication Module Sales by Region (2019-2024) & (K Units)

Table 50. Global Automotive NAD (Network Access Device) and Wireless

Communication Module Production (K Units) by Region (2019-2024)

Table 51. Global Automotive NAD (Network Access Device) and Wireless

Communication Module Revenue (US\$ Million) by Region (2019-2024)

Table 52. Global Automotive NAD (Network Access Device) and Wireless

Communication Module Revenue Market Share by Region (2019-2024)

Table 53. Global Automotive NAD (Network Access Device) and Wireless

Communication Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. North America Automotive NAD (Network Access Device) and Wireless

Communication Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 55. Europe Automotive NAD (Network Access Device) and Wireless

Communication Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 56. Japan Automotive NAD (Network Access Device) and Wireless

Communication Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 57. China Automotive NAD (Network Access Device) and Wireless

Communication Module Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. LG Innotek Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 59. LG Innotek Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 60. LG Innotek Automotive NAD (Network Access Device) and Wireless

Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 61. LG Innotek Business Overview

Table 62. LG Innotek Automotive NAD (Network Access Device) and Wireless

Communication Module SWOT Analysis

Table 63. LG Innotek Recent Developments

Table 64. Quectel Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 65. Quectel Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 66. Quectel Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 67. Quectel Business Overview

Table 68. Quectel Automotive NAD (Network Access Device) and Wireless Communication Module SWOT Analysis

Table 69. Quectel Recent Developments

Table 70. U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 71. U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 72. U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 73. U-Blox Automotive NAD (Network Access Device) and Wireless Communication Module SWOT Analysis

Table 74. U-Blox Business Overview

Table 75. U-Blox Recent Developments

Table 76. Fibocom Wireless Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 77. Fibocom Wireless Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 78. Fibocom Wireless Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Fibocom Wireless Business Overview

Table 80. Fibocom Wireless Recent Developments

Table 81. Continental Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 82. Continental Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 83. Continental Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and

Gross Margin (2019-2024)

Table 84. Continental Business Overview

Table 85. Continental Recent Developments

Table 86. Alps Alpine Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 87. Alps Alpine Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 88. Alps Alpine Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Alps Alpine Business Overview

Table 90. Alps Alpine Recent Developments

Table 91. Sunsea AloT Automotive NAD (Network Access Device) and Wireless Communication Module Basic Information

Table 92. Sunsea AloT Automotive NAD (Network Access Device) and Wireless Communication Module Product Overview

Table 93. Sunsea AloT Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Sunsea AloT Business Overview

Table 95. Sunsea AloT Recent Developments

Table 96. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Region (2025-2032) & (K Units)

Table 97. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Region (2025-2032) & (M USD)

Table 98. North America Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Country (2025-2032) & (K Units)

Table 99. North America Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Country (2025-2032) & (M USD)

Table 100. Europe Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Country (2025-2032) & (K Units)

Table 101. Europe Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Country (2025-2032) & (M USD)

Table 102. Asia Pacific Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Region (2025-2032) & (K Units)

Table 103. Asia Pacific Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Region (2025-2032) & (M USD)

Table 104. South America Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Country (2025-2032) & (K Units)

Table 105. South America Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Country (2025-2032) & (M USD)

Table 106. Middle East and Africa Automotive NAD (Network Access Device) and Wireless Communication Module Consumption Forecast by Country (2025-2032) & (Units)

Table 107. Middle East and Africa Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Country (2025-2032) & (M USD)

Table 108. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Type (2025-2032) & (K Units)

Table 109. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Type (2025-2032) & (M USD)

Table 110. Global Automotive NAD (Network Access Device) and Wireless Communication Module Price Forecast by Type (2025-2032) & (USD/Unit)

Table 111. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) Forecast by Application (2025-2032)

Table 112. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Application (2025-2032) & (M USD)

## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Automotive NAD (Network Access Device) and Wireless Communication Module

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Motor Vehicle Production (M Units)

Figure 5. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size (M USD), 2019-2032

Figure 6. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size (M USD) (2019-2032)

Figure 7. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) & (2019-2032)

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

Figure 9. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 10. Evaluation Matrix of Regional Market Development Potential

Figure 11. Automotive NAD (Network Access Device) and Wireless Communication Module Market Size by Country (M USD)

Figure 12. Automotive NAD (Network Access Device) and Wireless Communication Module Sales Share by Manufacturers in 2023

Figure 13. Global Automotive NAD (Network Access Device) and Wireless Communication Module Revenue Share by Manufacturers in 2023

Figure 14. Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 15. Global Market Automotive NAD (Network Access Device) and Wireless Communication Module Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 16. The Global 5 and 10 Largest Players: Market Share by Automotive NAD (Network Access Device) and Wireless Communication Module Revenue in 2023

Figure 17. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 18. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Type

Figure 19. Sales Market Share of Automotive NAD (Network Access Device) and Wireless Communication Module by Type (2019-2024)

Figure 20. Sales Market Share of Automotive NAD (Network Access Device) and Wireless Communication Module by Type in 2023

Figure 21. Market Size Share of Automotive NAD (Network Access Device) and Wireless Communication Module by Type (2019-2024)



Figure 22. Market Size Market Share of Automotive NAD (Network Access Device) and Wireless Communication Module by Type in 2023

Figure 23. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 24. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Application

Figure 25. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Application (2019-2024)

Figure 26. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Application in 2023

Figure 27. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Application (2019-2024)

Figure 28. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share by Application in 2023

Figure 29. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Growth Rate by Application (2019-2024)

Figure 30. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Region (2019-2024)

Figure 31. North America Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 32. North America Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Country in 2023

Figure 33. U.S. Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 34. Canada Automotive NAD (Network Access Device) and Wireless Communication Module Sales (K Units) and Growth Rate (2019-2024)

Figure 35. Mexico Automotive NAD (Network Access Device) and Wireless Communication Module Sales (Units) and Growth Rate (2019-2024)

Figure 36. Europe Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 37. Europe Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Country in 2023

Figure 38. Germany Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. France Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. U.K. Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Italy Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)

- Figure 42. Russia Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 43. Asia Pacific Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (K Units)
- Figure 44. Asia Pacific Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Region in 2023
- Figure 45. China Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. Japan Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. South Korea Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. India Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. Southeast Asia Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 50. South America Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (K Units)
- Figure 51. South America Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Country in 2023
- Figure 52. Brazil Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Argentina Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Columbia Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 55. Middle East and Africa Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (K Units)
- Figure 56. Middle East and Africa Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share by Region in 2023
- Figure 57. Saudi Arabia Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. UAE Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Egypt Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. Nigeria Automotive NAD (Network Access Device) and Wireless Communication Module Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. South Africa Automotive NAD (Network Access Device) and Wireless

Communication Module Sales and Growth Rate (2019-2024) & (K Units)  
Figure 62. Global Automotive NAD (Network Access Device) and Wireless Communication Module Production Market Share by Region (2019-2024)  
Figure 63. North America Automotive NAD (Network Access Device) and Wireless Communication Module Production (K Units) Growth Rate (2019-2024)  
Figure 64. Europe Automotive NAD (Network Access Device) and Wireless Communication Module Production (K Units) Growth Rate (2019-2024)  
Figure 65. Japan Automotive NAD (Network Access Device) and Wireless Communication Module Production (K Units) Growth Rate (2019-2024)  
Figure 66. China Automotive NAD (Network Access Device) and Wireless Communication Module Production (K Units) Growth Rate (2019-2024)  
Figure 67. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Volume (2019-2032) & (K Units)  
Figure 68. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Size Forecast by Value (2019-2032) & (M USD)  
Figure 69. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Market Share Forecast by Type (2025-2032)  
Figure 70. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share Forecast by Type (2025-2032)  
Figure 71. Global Automotive NAD (Network Access Device) and Wireless Communication Module Sales Forecast by Application (2025-2032)  
Figure 72. Global Automotive NAD (Network Access Device) and Wireless Communication Module Market Share Forecast by Application (2025-2032)



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