

Global Automotive NAD Modules Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G07D77AF7369EN.html>

Date: September 2023

Pages: 98

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

ID: G07D77AF7369EN

Abstracts

The global Automotive NAD Modules market size is expected to reach \$ 3241.6 million by 2029, rising at a market growth of 11.9% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of Automotive NAD Modules are Fibocom (Rolling Wireless), LG Innotek, Continental, HARMAN and Wistron NeWeb Corp (WNC), which make up over 77%. Among them, Fibocom (Rolling Wireless) is the leader with about 24% market share. Asia-Pacific is the largest market, with a share about 59%, followed by Europe and North America, with the share about 28% and 12%. In terms of product type, 5G Module occupy the largest share of the total market, about 56%. And in terms of product Application, the largest application is Passenger Vehicle, followed by Commerical Vehicle.

Automotive NAD refers to a device in a vehicle used to connect the vehicle to the Internet or other communication networks, and has the same type of functionality as an IoT module in terms of connectivity, while automotive-grade NAD is designed and configured for automotive applications. Typically, NAD is embedded in the TCU module for data access and communication, and can also be used for fleet management. It provides the ability for the vehicle to communicate with external networks, allowing the vehicle to receive and send data, perform remote control, update software, obtain real-time traffic information, and more.

This report studies the global Automotive NAD Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive

NAD Modules, 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 Automotive NAD Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive NAD Modules total production and demand, 2018-2029, (K Units)

Global Automotive NAD Modules total production value, 2018-2029, (USD Million)

Global Automotive NAD Modules production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive NAD Modules consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive NAD Modules domestic production, consumption, key domestic manufacturers and share

Global Automotive NAD Modules production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive NAD Modules production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive NAD Modules production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Automotive NAD Modules market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fibocom (Rolling Wireless), LG Innotek, Continental, HARMAN, Wistron NeWeb Corp (WNC), Quectel, SUNSEA, Telit Cinterion (Kontron) and TITAN, 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 Automotive NAD Modules market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive NAD Modules Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive NAD Modules Market, Segmentation by Type

4G Module

5G Module

Others

Global Automotive NAD Modules Market, Segmentation by Application

Passenger Vehicle

Commerical Vehicle

Companies Profiled:

Fibocom (Rolling Wireless)

LG Innotek

Continental

HARMAN

Wistron NeWeb Corp (WNC)

Quectel

SUNSEA

Telit Cinterion (Kontron)

TITAN

Key Questions Answered

1. How big is the global Automotive NAD Modules market?
2. What is the demand of the global Automotive NAD Modules market?
3. What is the year over year growth of the global Automotive NAD Modules market?
4. What is the production and production value of the global Automotive NAD Modules market?

5. Who are the key producers in the global Automotive NAD Modules market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive NAD Modules Introduction
- 1.2 World Automotive NAD Modules Supply & Forecast
 - 1.2.1 World Automotive NAD Modules Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Automotive NAD Modules Production (2018-2029)
 - 1.2.3 World Automotive NAD Modules Pricing Trends (2018-2029)
- 1.3 World Automotive NAD Modules Production by Region (Based on Production Site)
 - 1.3.1 World Automotive NAD Modules Production Value by Region (2018-2029)
 - 1.3.2 World Automotive NAD Modules Production by Region (2018-2029)
 - 1.3.3 World Automotive NAD Modules Average Price by Region (2018-2029)
 - 1.3.4 North America Automotive NAD Modules Production (2018-2029)
 - 1.3.5 Europe Automotive NAD Modules Production (2018-2029)
 - 1.3.6 China Automotive NAD Modules Production (2018-2029)
 - 1.3.7 Japan Automotive NAD Modules Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive NAD Modules Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive NAD Modules 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 Automotive NAD Modules Demand (2018-2029)
- 2.2 World Automotive NAD Modules Consumption by Region
 - 2.2.1 World Automotive NAD Modules Consumption by Region (2018-2023)
 - 2.2.2 World Automotive NAD Modules Consumption Forecast by Region (2024-2029)
- 2.3 United States Automotive NAD Modules Consumption (2018-2029)
- 2.4 China Automotive NAD Modules Consumption (2018-2029)
- 2.5 Europe Automotive NAD Modules Consumption (2018-2029)
- 2.6 Japan Automotive NAD Modules Consumption (2018-2029)
- 2.7 South Korea Automotive NAD Modules Consumption (2018-2029)
- 2.8 ASEAN Automotive NAD Modules Consumption (2018-2029)
- 2.9 India Automotive NAD Modules Consumption (2018-2029)

3 WORLD AUTOMOTIVE NAD MODULES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Automotive NAD Modules Production Value by Manufacturer (2018-2023)
- 3.2 World Automotive NAD Modules Production by Manufacturer (2018-2023)
- 3.3 World Automotive NAD Modules Average Price by Manufacturer (2018-2023)
- 3.4 Automotive NAD Modules Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Automotive NAD Modules Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Automotive NAD Modules in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Automotive NAD Modules in 2022
- 3.6 Automotive NAD Modules Market: Overall Company Footprint Analysis
 - 3.6.1 Automotive NAD Modules Market: Region Footprint
 - 3.6.2 Automotive NAD Modules Market: Company Product Type Footprint
 - 3.6.3 Automotive NAD Modules Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Automotive NAD Modules Production Value Comparison
 - 4.1.1 United States VS China: Automotive NAD Modules Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Automotive NAD Modules Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Automotive NAD Modules Production Comparison
 - 4.2.1 United States VS China: Automotive NAD Modules Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Automotive NAD Modules Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Automotive NAD Modules Consumption Comparison
 - 4.3.1 United States VS China: Automotive NAD Modules Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Automotive NAD Modules Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Automotive NAD Modules Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Automotive NAD Modules Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive NAD Modules Production Value (2018-2023)

4.4.3 United States Based Manufacturers Automotive NAD Modules Production (2018-2023)

4.5 China Based Automotive NAD Modules Manufacturers and Market Share

4.5.1 China Based Automotive NAD Modules Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive NAD Modules Production Value (2018-2023)

4.5.3 China Based Manufacturers Automotive NAD Modules Production (2018-2023)

4.6 Rest of World Based Automotive NAD Modules Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Automotive NAD Modules Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive NAD Modules Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Automotive NAD Modules Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive NAD Modules Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 4G Module

5.2.2 5G Module

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Automotive NAD Modules Production by Type (2018-2029)

5.3.2 World Automotive NAD Modules Production Value by Type (2018-2029)

5.3.3 World Automotive NAD Modules Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Automotive NAD Modules Market Size Overview by Application: 2018 VS

2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Passenger Vehicle

6.2.2 Commercial Vehicle

6.3 Market Segment by Application

6.3.1 World Automotive NAD Modules Production by Application (2018-2029)

6.3.2 World Automotive NAD Modules Production Value by Application (2018-2029)

6.3.3 World Automotive NAD Modules Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Fibocom (Rolling Wireless)

7.1.1 Fibocom (Rolling Wireless) Details

7.1.2 Fibocom (Rolling Wireless) Major Business

7.1.3 Fibocom (Rolling Wireless) Automotive NAD Modules Product and Services

7.1.4 Fibocom (Rolling Wireless) Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Fibocom (Rolling Wireless) Recent Developments/Updates

7.1.6 Fibocom (Rolling Wireless) Competitive Strengths & Weaknesses

7.2 LG Innotek

7.2.1 LG Innotek Details

7.2.2 LG Innotek Major Business

7.2.3 LG Innotek Automotive NAD Modules Product and Services

7.2.4 LG Innotek Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 LG Innotek Recent Developments/Updates

7.2.6 LG Innotek Competitive Strengths & Weaknesses

7.3 Continental

7.3.1 Continental Details

7.3.2 Continental Major Business

7.3.3 Continental Automotive NAD Modules Product and Services

7.3.4 Continental Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Continental Recent Developments/Updates

7.3.6 Continental Competitive Strengths & Weaknesses

7.4 HARMAN

7.4.1 HARMAN Details

7.4.2 HARMAN Major Business

7.4.3 HARMAN Automotive NAD Modules Product and Services

7.4.4 HARMAN Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 HARMAN Recent Developments/Updates

7.4.6 HARMAN Competitive Strengths & Weaknesses

7.5 Wistron NeWeb Corp (WNC)

7.5.1 Wistron NeWeb Corp (WNC) Details

7.5.2 Wistron NeWeb Corp (WNC) Major Business

7.5.3 Wistron NeWeb Corp (WNC) Automotive NAD Modules Product and Services

7.5.4 Wistron NeWeb Corp (WNC) Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Wistron NeWeb Corp (WNC) Recent Developments/Updates

7.5.6 Wistron NeWeb Corp (WNC) Competitive Strengths & Weaknesses

7.6 Quectel

7.6.1 Quectel Details

7.6.2 Quectel Major Business

7.6.3 Quectel Automotive NAD Modules Product and Services

7.6.4 Quectel Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Quectel Recent Developments/Updates

7.6.6 Quectel Competitive Strengths & Weaknesses

7.7 SUNSEA

7.7.1 SUNSEA Details

7.7.2 SUNSEA Major Business

7.7.3 SUNSEA Automotive NAD Modules Product and Services

7.7.4 SUNSEA Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 SUNSEA Recent Developments/Updates

7.7.6 SUNSEA Competitive Strengths & Weaknesses

7.8 Telit Cinterion (Kontron)

7.8.1 Telit Cinterion (Kontron) Details

7.8.2 Telit Cinterion (Kontron) Major Business

7.8.3 Telit Cinterion (Kontron) Automotive NAD Modules Product and Services

7.8.4 Telit Cinterion (Kontron) Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Telit Cinterion (Kontron) Recent Developments/Updates

7.8.6 Telit Cinterion (Kontron) Competitive Strengths & Weaknesses

7.9 TITAN

7.9.1 TITAN Details

7.9.2 TITAN Major Business

- 7.9.3 TITAN Automotive NAD Modules Product and Services
- 7.9.4 TITAN Automotive NAD Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 TITAN Recent Developments/Updates
- 7.9.6 TITAN Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Automotive NAD Modules Industry Chain
- 8.2 Automotive NAD Modules Upstream Analysis
 - 8.2.1 Automotive NAD Modules Core Raw Materials
 - 8.2.2 Main Manufacturers of Automotive NAD Modules Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Automotive NAD Modules Production Mode
- 8.6 Automotive NAD Modules Procurement Model
- 8.7 Automotive NAD Modules Industry Sales Model and Sales Channels
 - 8.7.1 Automotive NAD Modules Sales Model
 - 8.7.2 Automotive NAD Modules Typical Customers

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 Automotive NAD Modules Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Automotive NAD Modules Production Value by Region (2018-2023) & (USD Million)

Table 3. World Automotive NAD Modules Production Value by Region (2024-2029) & (USD Million)

Table 4. World Automotive NAD Modules Production Value Market Share by Region (2018-2023)

Table 5. World Automotive NAD Modules Production Value Market Share by Region (2024-2029)

Table 6. World Automotive NAD Modules Production by Region (2018-2023) & (K Units)

Table 7. World Automotive NAD Modules Production by Region (2024-2029) & (K Units)

Table 8. World Automotive NAD Modules Production Market Share by Region (2018-2023)

Table 9. World Automotive NAD Modules Production Market Share by Region (2024-2029)

Table 10. World Automotive NAD Modules Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Automotive NAD Modules Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Automotive NAD Modules Major Market Trends

Table 13. World Automotive NAD Modules Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Automotive NAD Modules Consumption by Region (2018-2023) & (K Units)

Table 15. World Automotive NAD Modules Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Automotive NAD Modules Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Automotive NAD Modules Producers in 2022

Table 18. World Automotive NAD Modules Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Automotive NAD Modules Producers in 2022

Table 20. World Automotive NAD Modules Average Price by Manufacturer (2018-2023)

& (US\$/Unit)

Table 21. Global Automotive NAD Modules Company Evaluation Quadrant

Table 22. World Automotive NAD Modules Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Automotive NAD Modules Production Site of Key Manufacturer

Table 24. Automotive NAD Modules Market: Company Product Type Footprint

Table 25. Automotive NAD Modules Market: Company Product Application Footprint

Table 26. Automotive NAD Modules Competitive Factors

Table 27. Automotive NAD Modules New Entrant and Capacity Expansion Plans

Table 28. Automotive NAD Modules Mergers & Acquisitions Activity

Table 29. United States VS China Automotive NAD Modules Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Automotive NAD Modules Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Automotive NAD Modules Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Automotive NAD Modules Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive NAD Modules Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Automotive NAD Modules Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Automotive NAD Modules Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Automotive NAD Modules Production Market Share (2018-2023)

Table 37. China Based Automotive NAD Modules Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive NAD Modules Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Automotive NAD Modules Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Automotive NAD Modules Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Automotive NAD Modules Production Market Share (2018-2023)

Table 42. Rest of World Based Automotive NAD Modules Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Automotive NAD Modules Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive NAD Modules Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Automotive NAD Modules Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Automotive NAD Modules Production Market Share (2018-2023)

Table 47. World Automotive NAD Modules Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Automotive NAD Modules Production by Type (2018-2023) & (K Units)

Table 49. World Automotive NAD Modules Production by Type (2024-2029) & (K Units)

Table 50. World Automotive NAD Modules Production Value by Type (2018-2023) & (USD Million)

Table 51. World Automotive NAD Modules Production Value by Type (2024-2029) & (USD Million)

Table 52. World Automotive NAD Modules Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Automotive NAD Modules Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Automotive NAD Modules Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Automotive NAD Modules Production by Application (2018-2023) & (K Units)

Table 56. World Automotive NAD Modules Production by Application (2024-2029) & (K Units)

Table 57. World Automotive NAD Modules Production Value by Application (2018-2023) & (USD Million)

Table 58. World Automotive NAD Modules Production Value by Application (2024-2029) & (USD Million)

Table 59. World Automotive NAD Modules Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Automotive NAD Modules Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Fibocom (Rolling Wireless) Basic Information, Manufacturing Base and Competitors

Table 62. Fibocom (Rolling Wireless) Major Business

Table 63. Fibocom (Rolling Wireless) Automotive NAD Modules Product and Services

Table 64. Fibocom (Rolling Wireless) Automotive NAD Modules Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Fibocom (Rolling Wireless) Recent Developments/Updates

Table 66. Fibocom (Rolling Wireless) Competitive Strengths & Weaknesses

Table 67. LG Innotek Basic Information, Manufacturing Base and Competitors

Table 68. LG Innotek Major Business

Table 69. LG Innotek Automotive NAD Modules Product and Services

Table 70. LG Innotek Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. LG Innotek Recent Developments/Updates

Table 72. LG Innotek Competitive Strengths & Weaknesses

Table 73. Continental Basic Information, Manufacturing Base and Competitors

Table 74. Continental Major Business

Table 75. Continental Automotive NAD Modules Product and Services

Table 76. Continental Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Continental Recent Developments/Updates

Table 78. Continental Competitive Strengths & Weaknesses

Table 79. HARMAN Basic Information, Manufacturing Base and Competitors

Table 80. HARMAN Major Business

Table 81. HARMAN Automotive NAD Modules Product and Services

Table 82. HARMAN Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. HARMAN Recent Developments/Updates

Table 84. HARMAN Competitive Strengths & Weaknesses

Table 85. Wistron NeWeb Corp (WNC) Basic Information, Manufacturing Base and Competitors

Table 86. Wistron NeWeb Corp (WNC) Major Business

Table 87. Wistron NeWeb Corp (WNC) Automotive NAD Modules Product and Services

Table 88. Wistron NeWeb Corp (WNC) Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Wistron NeWeb Corp (WNC) Recent Developments/Updates

Table 90. Wistron NeWeb Corp (WNC) Competitive Strengths & Weaknesses

Table 91. Quectel Basic Information, Manufacturing Base and Competitors

Table 92. Quectel Major Business

Table 93. Quectel Automotive NAD Modules Product and Services

Table 94. Quectel Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Quectel Recent Developments/Updates

Table 96. Quectel Competitive Strengths & Weaknesses

Table 97. SUNSEA Basic Information, Manufacturing Base and Competitors

Table 98. SUNSEA Major Business

Table 99. SUNSEA Automotive NAD Modules Product and Services

Table 100. SUNSEA Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. SUNSEA Recent Developments/Updates

Table 102. SUNSEA Competitive Strengths & Weaknesses

Table 103. Telit Cinterion (Kontron) Basic Information, Manufacturing Base and Competitors

Table 104. Telit Cinterion (Kontron) Major Business

Table 105. Telit Cinterion (Kontron) Automotive NAD Modules Product and Services

Table 106. Telit Cinterion (Kontron) Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Telit Cinterion (Kontron) Recent Developments/Updates

Table 108. TITAN Basic Information, Manufacturing Base and Competitors

Table 109. TITAN Major Business

Table 110. TITAN Automotive NAD Modules Product and Services

Table 111. TITAN Automotive NAD Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Global Key Players of Automotive NAD Modules Upstream (Raw Materials)

Table 113. Automotive NAD Modules Typical Customers

Table 114. Automotive NAD Modules Typical Distributors

List of Figure

Figure 1. Automotive NAD Modules Picture

Figure 2. World Automotive NAD Modules Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Automotive NAD Modules Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Automotive NAD Modules Production (2018-2029) & (K Units)

Figure 5. World Automotive NAD Modules Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Automotive NAD Modules Production Value Market Share by Region (2018-2029)

Figure 7. World Automotive NAD Modules Production Market Share by Region (2018-2029)

Figure 8. North America Automotive NAD Modules Production (2018-2029) & (K Units)

Figure 9. Europe Automotive NAD Modules Production (2018-2029) & (K Units)

- Figure 10. China Automotive NAD Modules Production (2018-2029) & (K Units)
- Figure 11. Japan Automotive NAD Modules Production (2018-2029) & (K Units)
- Figure 12. Automotive NAD Modules Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 15. World Automotive NAD Modules Consumption Market Share by Region (2018-2029)
- Figure 16. United States Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 17. China Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 18. Europe Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 19. Japan Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 20. South Korea Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 22. India Automotive NAD Modules Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of Automotive NAD Modules by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Automotive NAD Modules Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Automotive NAD Modules Markets in 2022
- Figure 26. United States VS China: Automotive NAD Modules Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Automotive NAD Modules Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Automotive NAD Modules Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Automotive NAD Modules Production Market Share 2022
- Figure 30. China Based Manufacturers Automotive NAD Modules Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Automotive NAD Modules Production Market Share 2022
- Figure 32. World Automotive NAD Modules Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Automotive NAD Modules Production Value Market Share by Type in 2022
- Figure 34. 4G Module

Figure 35. 5G Module

Figure 36. Others

Figure 37. World Automotive NAD Modules Production Market Share by Type (2018-2029)

Figure 38. World Automotive NAD Modules Production Value Market Share by Type (2018-2029)

Figure 39. World Automotive NAD Modules Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Automotive NAD Modules Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Automotive NAD Modules Production Value Market Share by Application in 2022

Figure 42. Passenger Vehicle

Figure 43. Commercial Vehicle

Figure 44. World Automotive NAD Modules Production Market Share by Application (2018-2029)

Figure 45. World Automotive NAD Modules Production Value Market Share by Application (2018-2029)

Figure 46. World Automotive NAD Modules Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Automotive NAD Modules Industry Chain

Figure 48. Automotive NAD Modules Procurement Model

Figure 49. Automotive NAD Modules Sales Model

Figure 50. Automotive NAD Modules Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

I would like to order

Product name: Global Automotive NAD Modules Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G07D77AF7369EN.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/G07D77AF7369EN.html>

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

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

****All fields are required**

Customer signature _____

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

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