

Global Millimeter Wave Automotive Radar Market Research Report 2023

<https://marketpublishers.com/r/G0F50FDC066CEN.html>

Date: December 2023

Pages: 93

Price: US\$ 2,900.00 (Single User License)

ID: G0F50FDC066CEN

Abstracts

Automotive millimeter wave radar provides a set of eyes for a vehicle, making navigation easier and giving the driver more control over the vehicle.

According to QYResearch's new survey, global Millimeter Wave Automotive Radar market is projected to reach US\$ 11710 million in 2029, increasing from US\$ 8667 million in 2022, with the CAGR of 4.3% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Millimeter Wave Automotive Radar market research.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation

(2023-2029), aims to help readers to get a comprehensive understanding of global Millimeter Wave Automotive Radar market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Continental

Hella

Denso

Bosch

Veoneer

Valeo

Aptiv

ZF

Hitachi

Nidec Elesys

Segment by Type

24GHz

77GHz

Others

Segment by Application

Blind Spot Detection

Adaptive Cruise Control System

Others

Production by Region

North America

Europe

China

Japan

South Korea

India

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Millimeter Wave Automotive Radar report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

Contents

1 MILLIMETER WAVE AUTOMOTIVE RADAR MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Millimeter Wave Automotive Radar Segment by Type
 - 1.2.1 Global Millimeter Wave Automotive Radar Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 24GHz
 - 1.2.3 77GHz
 - 1.2.4 Others
- 1.3 Millimeter Wave Automotive Radar Segment by Application
 - 1.3.1 Global Millimeter Wave Automotive Radar Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Blind Spot Detection
 - 1.3.3 Adaptive Cruise Control System
 - 1.3.4 Others
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)
 - 1.4.2 Global Millimeter Wave Automotive Radar Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Millimeter Wave Automotive Radar Production Estimates and Forecasts (2018-2029)
 - 1.4.4 Global Millimeter Wave Automotive Radar Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Millimeter Wave Automotive Radar Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Millimeter Wave Automotive Radar Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Millimeter Wave Automotive Radar, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Millimeter Wave Automotive Radar Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Millimeter Wave Automotive Radar Average Price by Manufacturers

(2018-2023)

2.6 Global Key Manufacturers of Millimeter Wave Automotive Radar, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of Millimeter Wave Automotive Radar, Product Offered and Application

2.8 Global Key Manufacturers of Millimeter Wave Automotive Radar, Date of Enter into This Industry

2.9 Millimeter Wave Automotive Radar Market Competitive Situation and Trends

2.9.1 Millimeter Wave Automotive Radar Market Concentration Rate

2.9.2 Global 5 and 10 Largest Millimeter Wave Automotive Radar Players Market Share by Revenue

2.10 Mergers & Acquisitions, Expansion

3 MILLIMETER WAVE AUTOMOTIVE RADAR PRODUCTION BY REGION

3.1 Global Millimeter Wave Automotive Radar Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Millimeter Wave Automotive Radar Production Value by Region (2018-2029)

3.2.1 Global Millimeter Wave Automotive Radar Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Millimeter Wave Automotive Radar by Region (2024-2029)

3.3 Global Millimeter Wave Automotive Radar Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Millimeter Wave Automotive Radar Production by Region (2018-2029)

3.4.1 Global Millimeter Wave Automotive Radar Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Millimeter Wave Automotive Radar by Region (2024-2029)

3.5 Global Millimeter Wave Automotive Radar Market Price Analysis by Region (2018-2023)

3.6 Global Millimeter Wave Automotive Radar Production and Value, Year-over-Year Growth

3.6.1 North America Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)

3.6.5 South Korea Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)

3.6.6 India Millimeter Wave Automotive Radar Production Value Estimates and Forecasts (2018-2029)

4 MILLIMETER WAVE AUTOMOTIVE RADAR CONSUMPTION BY REGION

4.1 Global Millimeter Wave Automotive Radar Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Millimeter Wave Automotive Radar Consumption by Region (2018-2029)

4.2.1 Global Millimeter Wave Automotive Radar Consumption by Region (2018-2023)

4.2.2 Global Millimeter Wave Automotive Radar Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Millimeter Wave Automotive Radar Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Millimeter Wave Automotive Radar Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Millimeter Wave Automotive Radar Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Millimeter Wave Automotive Radar Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Millimeter Wave Automotive Radar Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Millimeter Wave Automotive Radar Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Millimeter Wave Automotive Radar

Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Millimeter Wave Automotive Radar

Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

5 SEGMENT BY TYPE

5.1 Global Millimeter Wave Automotive Radar Production by Type (2018-2029)

5.1.1 Global Millimeter Wave Automotive Radar Production by Type (2018-2023)

5.1.2 Global Millimeter Wave Automotive Radar Production by Type (2024-2029)

5.1.3 Global Millimeter Wave Automotive Radar Production Market Share by Type (2018-2029)

5.2 Global Millimeter Wave Automotive Radar Production Value by Type (2018-2029)

5.2.1 Global Millimeter Wave Automotive Radar Production Value by Type (2018-2023)

5.2.2 Global Millimeter Wave Automotive Radar Production Value by Type (2024-2029)

5.2.3 Global Millimeter Wave Automotive Radar Production Value Market Share by Type (2018-2029)

5.3 Global Millimeter Wave Automotive Radar Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

6.1 Global Millimeter Wave Automotive Radar Production by Application (2018-2029)

6.1.1 Global Millimeter Wave Automotive Radar Production by Application (2018-2023)

6.1.2 Global Millimeter Wave Automotive Radar Production by Application (2024-2029)

6.1.3 Global Millimeter Wave Automotive Radar Production Market Share by Application (2018-2029)

6.2 Global Millimeter Wave Automotive Radar Production Value by Application (2018-2029)

6.2.1 Global Millimeter Wave Automotive Radar Production Value by Application (2018-2023)

6.2.2 Global Millimeter Wave Automotive Radar Production Value by Application (2024-2029)

6.2.3 Global Millimeter Wave Automotive Radar Production Value Market Share by Application (2018-2029)

6.3 Global Millimeter Wave Automotive Radar Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

7.1 Continental

7.1.1 Continental Millimeter Wave Automotive Radar Corporation Information

7.1.2 Continental Millimeter Wave Automotive Radar Product Portfolio

7.1.3 Continental Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.1.4 Continental Main Business and Markets Served

7.1.5 Continental Recent Developments/Updates

7.2 Hella

7.2.1 Hella Millimeter Wave Automotive Radar Corporation Information

7.2.2 Hella Millimeter Wave Automotive Radar Product Portfolio

7.2.3 Hella Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.2.4 Hella Main Business and Markets Served

7.2.5 Hella Recent Developments/Updates

7.3 Denso

7.3.1 Denso Millimeter Wave Automotive Radar Corporation Information

7.3.2 Denso Millimeter Wave Automotive Radar Product Portfolio

7.3.3 Denso Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.3.4 Denso Main Business and Markets Served

7.3.5 Denso Recent Developments/Updates

7.4 Bosch

7.4.1 Bosch Millimeter Wave Automotive Radar Corporation Information

7.4.2 Bosch Millimeter Wave Automotive Radar Product Portfolio

7.4.3 Bosch Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.4.4 Bosch Main Business and Markets Served

7.4.5 Bosch Recent Developments/Updates

7.5 Veoneer

7.5.1 Veoneer Millimeter Wave Automotive Radar Corporation Information

7.5.2 Veoneer Millimeter Wave Automotive Radar Product Portfolio

7.5.3 Veoneer Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Veoneer Main Business and Markets Served

7.5.5 Veoneer Recent Developments/Updates

7.6 Valeo

7.6.1 Valeo Millimeter Wave Automotive Radar Corporation Information

7.6.2 Valeo Millimeter Wave Automotive Radar Product Portfolio

7.6.3 Valeo Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.6.4 Valeo Main Business and Markets Served

7.6.5 Valeo Recent Developments/Updates

7.7 Aptiv

7.7.1 Aptiv Millimeter Wave Automotive Radar Corporation Information

7.7.2 Aptiv Millimeter Wave Automotive Radar Product Portfolio

7.7.3 Aptiv Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.7.4 Aptiv Main Business and Markets Served

7.7.5 Aptiv Recent Developments/Updates

7.8 ZF

7.8.1 ZF Millimeter Wave Automotive Radar Corporation Information

7.8.2 ZF Millimeter Wave Automotive Radar Product Portfolio

7.8.3 ZF Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.8.4 ZF Main Business and Markets Served

7.7.5 ZF Recent Developments/Updates

7.9 Hitachi

7.9.1 Hitachi Millimeter Wave Automotive Radar Corporation Information

7.9.2 Hitachi Millimeter Wave Automotive Radar Product Portfolio

7.9.3 Hitachi Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.9.4 Hitachi Main Business and Markets Served

7.9.5 Hitachi Recent Developments/Updates

7.10 Nidec Elesys

7.10.1 Nidec Elesys Millimeter Wave Automotive Radar Corporation Information

7.10.2 Nidec Elesys Millimeter Wave Automotive Radar Product Portfolio

7.10.3 Nidec Elesys Millimeter Wave Automotive Radar Production, Value, Price and Gross Margin (2018-2023)

7.10.4 Nidec Elesys Main Business and Markets Served

7.10.5 Nidec Elesys Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Millimeter Wave Automotive Radar Industry Chain Analysis
- 8.2 Millimeter Wave Automotive Radar Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Millimeter Wave Automotive Radar Production Mode & Process
- 8.4 Millimeter Wave Automotive Radar Sales and Marketing
 - 8.4.1 Millimeter Wave Automotive Radar Sales Channels
 - 8.4.2 Millimeter Wave Automotive Radar Distributors
- 8.5 Millimeter Wave Automotive Radar Customers

9 MILLIMETER WAVE AUTOMOTIVE RADAR MARKET DYNAMICS

- 9.1 Millimeter Wave Automotive Radar Industry Trends
- 9.2 Millimeter Wave Automotive Radar Market Drivers
- 9.3 Millimeter Wave Automotive Radar Market Challenges
- 9.4 Millimeter Wave Automotive Radar Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Millimeter Wave Automotive Radar Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Millimeter Wave Automotive Radar Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Millimeter Wave Automotive Radar Production Capacity (K Units) by Manufacturers in 2022

Table 4. Global Millimeter Wave Automotive Radar Production by Manufacturers (2018-2023) & (K Units)

Table 5. Global Millimeter Wave Automotive Radar Production Market Share by Manufacturers (2018-2023)

Table 6. Global Millimeter Wave Automotive Radar Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Millimeter Wave Automotive Radar Production Value Share by Manufacturers (2018-2023)

Table 8. Global Millimeter Wave Automotive Radar Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Millimeter Wave Automotive Radar as of 2022)

Table 10. Global Market Millimeter Wave Automotive Radar Average Price by Manufacturers (US\$/Unit) & (2018-2023)

Table 11. Manufacturers Millimeter Wave Automotive Radar Production Sites and Area Served

Table 12. Manufacturers Millimeter Wave Automotive Radar Product Types

Table 13. Global Millimeter Wave Automotive Radar Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Millimeter Wave Automotive Radar Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Millimeter Wave Automotive Radar Production Value Market Share by Region (2018-2023)

Table 18. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Millimeter Wave Automotive Radar Production Value Market Share

Forecast by Region (2024-2029)

Table 20. Global Millimeter Wave Automotive Radar Production Comparison by Region: 2018 VS 2022 VS 2029 (K Units)

Table 21. Global Millimeter Wave Automotive Radar Production (K Units) by Region (2018-2023)

Table 22. Global Millimeter Wave Automotive Radar Production Market Share by Region (2018-2023)

Table 23. Global Millimeter Wave Automotive Radar Production (K Units) Forecast by Region (2024-2029)

Table 24. Global Millimeter Wave Automotive Radar Production Market Share Forecast by Region (2024-2029)

Table 25. Global Millimeter Wave Automotive Radar Market Average Price (US\$/Unit) by Region (2018-2023)

Table 26. Global Millimeter Wave Automotive Radar Market Average Price (US\$/Unit) by Region (2024-2029)

Table 27. Global Millimeter Wave Automotive Radar Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 28. Global Millimeter Wave Automotive Radar Consumption by Region (2018-2023) & (K Units)

Table 29. Global Millimeter Wave Automotive Radar Consumption Market Share by Region (2018-2023)

Table 30. Global Millimeter Wave Automotive Radar Forecasted Consumption by Region (2024-2029) & (K Units)

Table 31. Global Millimeter Wave Automotive Radar Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Millimeter Wave Automotive Radar Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 33. North America Millimeter Wave Automotive Radar Consumption by Country (2018-2023) & (K Units)

Table 34. North America Millimeter Wave Automotive Radar Consumption by Country (2024-2029) & (K Units)

Table 35. Europe Millimeter Wave Automotive Radar Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 36. Europe Millimeter Wave Automotive Radar Consumption by Country (2018-2023) & (K Units)

Table 37. Europe Millimeter Wave Automotive Radar Consumption by Country (2024-2029) & (K Units)

Table 38. Asia Pacific Millimeter Wave Automotive Radar Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K Units)

Table 39. Asia Pacific Millimeter Wave Automotive Radar Consumption by Region (2018-2023) & (K Units)

Table 40. Asia Pacific Millimeter Wave Automotive Radar Consumption by Region (2024-2029) & (K Units)

Table 41. Latin America, Middle East & Africa Millimeter Wave Automotive Radar Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K Units)

Table 42. Latin America, Middle East & Africa Millimeter Wave Automotive Radar Consumption by Country (2018-2023) & (K Units)

Table 43. Latin America, Middle East & Africa Millimeter Wave Automotive Radar Consumption by Country (2024-2029) & (K Units)

Table 44. Global Millimeter Wave Automotive Radar Production (K Units) by Type (2018-2023)

Table 45. Global Millimeter Wave Automotive Radar Production (K Units) by Type (2024-2029)

Table 46. Global Millimeter Wave Automotive Radar Production Market Share by Type (2018-2023)

Table 47. Global Millimeter Wave Automotive Radar Production Market Share by Type (2024-2029)

Table 48. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Millimeter Wave Automotive Radar Production Value Share by Type (2018-2023)

Table 51. Global Millimeter Wave Automotive Radar Production Value Share by Type (2024-2029)

Table 52. Global Millimeter Wave Automotive Radar Price (US\$/Unit) by Type (2018-2023)

Table 53. Global Millimeter Wave Automotive Radar Price (US\$/Unit) by Type (2024-2029)

Table 54. Global Millimeter Wave Automotive Radar Production (K Units) by Application (2018-2023)

Table 55. Global Millimeter Wave Automotive Radar Production (K Units) by Application (2024-2029)

Table 56. Global Millimeter Wave Automotive Radar Production Market Share by Application (2018-2023)

Table 57. Global Millimeter Wave Automotive Radar Production Market Share by Application (2024-2029)

Table 58. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) by

Application (2018-2023)

Table 59. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Millimeter Wave Automotive Radar Production Value Share by Application (2018-2023)

Table 61. Global Millimeter Wave Automotive Radar Production Value Share by Application (2024-2029)

Table 62. Global Millimeter Wave Automotive Radar Price (US\$/Unit) by Application (2018-2023)

Table 63. Global Millimeter Wave Automotive Radar Price (US\$/Unit) by Application (2024-2029)

Table 64. Continental Millimeter Wave Automotive Radar Corporation Information

Table 65. Continental Specification and Application

Table 66. Continental Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 67. Continental Main Business and Markets Served

Table 68. Continental Recent Developments/Updates

Table 69. Hella Millimeter Wave Automotive Radar Corporation Information

Table 70. Hella Specification and Application

Table 71. Hella Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 72. Hella Main Business and Markets Served

Table 73. Hella Recent Developments/Updates

Table 74. Denso Millimeter Wave Automotive Radar Corporation Information

Table 75. Denso Specification and Application

Table 76. Denso Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 77. Denso Main Business and Markets Served

Table 78. Denso Recent Developments/Updates

Table 79. Bosch Millimeter Wave Automotive Radar Corporation Information

Table 80. Bosch Specification and Application

Table 81. Bosch Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 82. Bosch Main Business and Markets Served

Table 83. Bosch Recent Developments/Updates

Table 84. Veoneer Millimeter Wave Automotive Radar Corporation Information

Table 85. Veoneer Specification and Application

Table 86. Veoneer Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Veoneer Main Business and Markets Served
Table 88. Veoneer Recent Developments/Updates
Table 89. Valeo Millimeter Wave Automotive Radar Corporation Information
Table 90. Valeo Specification and Application
Table 91. Valeo Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 92. Valeo Main Business and Markets Served
Table 93. Valeo Recent Developments/Updates
Table 94. Aptiv Millimeter Wave Automotive Radar Corporation Information
Table 95. Aptiv Specification and Application
Table 96. Aptiv Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 97. Aptiv Main Business and Markets Served
Table 98. Aptiv Recent Developments/Updates
Table 99. ZF Millimeter Wave Automotive Radar Corporation Information
Table 100. ZF Specification and Application
Table 101. ZF Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 102. ZF Main Business and Markets Served
Table 103. ZF Recent Developments/Updates
Table 104. Hitachi Millimeter Wave Automotive Radar Corporation Information
Table 105. Hitachi Specification and Application
Table 106. Hitachi Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 107. Hitachi Main Business and Markets Served
Table 108. Hitachi Recent Developments/Updates
Table 109. Nidec Elesys Millimeter Wave Automotive Radar Corporation Information
Table 110. Nidec Elesys Specification and Application
Table 111. Nidec Elesys Millimeter Wave Automotive Radar Production (K Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
Table 112. Nidec Elesys Main Business and Markets Served
Table 113. Nidec Elesys Recent Developments/Updates
Table 114. Key Raw Materials Lists
Table 115. Raw Materials Key Suppliers Lists
Table 116. Millimeter Wave Automotive Radar Distributors List
Table 117. Millimeter Wave Automotive Radar Customers List
Table 118. Millimeter Wave Automotive Radar Market Trends
Table 119. Millimeter Wave Automotive Radar Market Drivers
Table 120. Millimeter Wave Automotive Radar Market Challenges

Table 121. Millimeter Wave Automotive Radar Market Restraints

Table 122. Research Programs/Design for This Report

Table 123. Key Data Information from Secondary Sources

Table 124. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Millimeter Wave Automotive Radar

Figure 2. Global Millimeter Wave Automotive Radar Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Millimeter Wave Automotive Radar Market Share by Type: 2022 VS 2029

Figure 4. 24GHz Product Picture

Figure 5. 77GHz Product Picture

Figure 6. Others Product Picture

Figure 7. Global Millimeter Wave Automotive Radar Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 8. Global Millimeter Wave Automotive Radar Market Share by Application: 2022 VS 2029

Figure 9. Blind Spot Detection

Figure 10. Adaptive Cruise Control System

Figure 11. Others

Figure 12. Global Millimeter Wave Automotive Radar Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global Millimeter Wave Automotive Radar Production Value (US\$ Million) & (2018-2029)

Figure 14. Global Millimeter Wave Automotive Radar Production (K Units) & (2018-2029)

Figure 15. Global Millimeter Wave Automotive Radar Average Price (US\$/Unit) & (2018-2029)

Figure 16. Millimeter Wave Automotive Radar Report Years Considered

Figure 17. Millimeter Wave Automotive Radar Production Share by Manufacturers in 2022

Figure 18. Millimeter Wave Automotive Radar Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 19. The Global 5 and 10 Largest Players: Market Share by Millimeter Wave Automotive Radar Revenue in 2022

Figure 20. Global Millimeter Wave Automotive Radar Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 21. Global Millimeter Wave Automotive Radar Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 22. Global Millimeter Wave Automotive Radar Production Comparison by

Region: 2018 VS 2022 VS 2029 (K Units)

Figure 23. Global Millimeter Wave Automotive Radar Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 24. North America Millimeter Wave Automotive Radar Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 25. Europe Millimeter Wave Automotive Radar Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. China Millimeter Wave Automotive Radar Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Japan Millimeter Wave Automotive Radar Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. South Korea Millimeter Wave Automotive Radar Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. India Millimeter Wave Automotive Radar Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Global Millimeter Wave Automotive Radar Consumption by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 31. Global Millimeter Wave Automotive Radar Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 32. North America Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 33. North America Millimeter Wave Automotive Radar Consumption Market Share by Country (2018-2029)

Figure 34. Canada Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 35. U.S. Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 36. Europe Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 37. Europe Millimeter Wave Automotive Radar Consumption Market Share by Country (2018-2029)

Figure 38. Germany Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 39. France Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 40. U.K. Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 41. Italy Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 42. Russia Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 43. Asia Pacific Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 44. Asia Pacific Millimeter Wave Automotive Radar Consumption Market Share by Regions (2018-2029)

Figure 45. China Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 46. Japan Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 47. South Korea Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 48. China Taiwan Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 49. Southeast Asia Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 50. India Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 51. Latin America, Middle East & Africa Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 52. Latin America, Middle East & Africa Millimeter Wave Automotive Radar Consumption Market Share by Country (2018-2029)

Figure 53. Mexico Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 54. Brazil Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 55. Turkey Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 56. GCC Countries Millimeter Wave Automotive Radar Consumption and Growth Rate (2018-2023) & (K Units)

Figure 57. Global Production Market Share of Millimeter Wave Automotive Radar by Type (2018-2029)

Figure 58. Global Production Value Market Share of Millimeter Wave Automotive Radar by Type (2018-2029)

Figure 59. Global Millimeter Wave Automotive Radar Price (US\$/Unit) by Type (2018-2029)

Figure 60. Global Production Market Share of Millimeter Wave Automotive Radar by Application (2018-2029)

Figure 61. Global Production Value Market Share of Millimeter Wave Automotive Radar

by Application (2018-2029)

Figure 62. Global Millimeter Wave Automotive Radar Price (US\$/Unit) by Application (2018-2029)

Figure 63. Millimeter Wave Automotive Radar Value Chain

Figure 64. Millimeter Wave Automotive Radar Production Process

Figure 65. Channels of Distribution (Direct Vs Distribution)

Figure 66. Distributors Profiles

Figure 67. Bottom-up and Top-down Approaches for This Report

Figure 68. Data Triangulation

I would like to order

Product name: Global Millimeter Wave Automotive Radar Market Research Report 2023

Product link: <https://marketpublishers.com/r/G0F50FDC066CEN.html>

Price: US\$ 2,900.00 (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/G0F50FDC066CEN.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