

Global Millimeter-wave Radar Technology Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G6BA72076AA6EN.html>

Date: January 2024

Pages: 139

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

ID: G6BA72076AA6EN

Abstracts

Report Overview

Millimeter-wave (mmWave) is a special class of radar technology that uses short-wavelength electromagnetic waves. Radar systems transmit electromagnetic wave signals that objects in their path then reflect. By capturing the reflected signal, a radar system can determine the range, velocity and angle of the objects. Millimeter-wave radar technology offers numerous advantages, including high resolution, accuracy, and the ability to operate in adverse weather conditions. Its diverse range of applications makes it a valuable tool in various industries and fields, ranging from transportation and security to industrial automation.

This report provides a deep insight into the global Millimeter-wave Radar Technology 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 Millimeter-wave Radar Technology 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 Millimeter-wave Radar Technology market in any manner.

Global Millimeter-wave Radar Technology 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

Bosch

Continental

Hella

Denso

Texas Instruments

Infineon Technologies

NXP Semiconductors

Qualcomm

Keysight

Rohde & Schwarz

Aptiv

Fujitsu

Renesas Electronics

Halma

Arbe Robotics

Hitachi

Market Segmentation (by Type)

24GHz Millimeter-wave Radar

60GHz Millimeter-wave Radar

77GHz Millimeter-wave Radar

Market Segmentation (by Application)

Automotive

Aerospace and Defense

Industrial and Manufacturing

Medical

Others

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 Millimeter-wave Radar Technology Market

Overview of the regional outlook of the Millimeter-wave Radar Technology 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 (USD Billion) 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 Millimeter-wave Radar Technology Market and its likely evolution in the short to mid-term, and long term.

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

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

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

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

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

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

Chapter 9 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development

potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Millimeter-wave Radar Technology
- 1.2 Key Market Segments
 - 1.2.1 Millimeter-wave Radar Technology Segment by Type
 - 1.2.2 Millimeter-wave Radar Technology Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MILLIMETER-WAVE RADAR TECHNOLOGY MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Millimeter-wave Radar Technology Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global Millimeter-wave Radar Technology Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MILLIMETER-WAVE RADAR TECHNOLOGY MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Millimeter-wave Radar Technology Sales by Manufacturers (2019-2024)
- 3.2 Global Millimeter-wave Radar Technology Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Millimeter-wave Radar Technology Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Millimeter-wave Radar Technology Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Millimeter-wave Radar Technology Sales Sites, Area Served, Product Type
- 3.6 Millimeter-wave Radar Technology Market Competitive Situation and Trends
 - 3.6.1 Millimeter-wave Radar Technology Market Concentration Rate

3.6.2 Global 5 and 10 Largest Millimeter-wave Radar Technology Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 MILLIMETER-WAVE RADAR TECHNOLOGY INDUSTRY CHAIN ANALYSIS

4.1 Millimeter-wave Radar Technology 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 MILLIMETER-WAVE RADAR TECHNOLOGY 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 MILLIMETER-WAVE RADAR TECHNOLOGY MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Millimeter-wave Radar Technology Sales Market Share by Type (2019-2024)

6.3 Global Millimeter-wave Radar Technology Market Size Market Share by Type (2019-2024)

6.4 Global Millimeter-wave Radar Technology Price by Type (2019-2024)

7 MILLIMETER-WAVE RADAR TECHNOLOGY MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Millimeter-wave Radar Technology Market Sales by Application (2019-2024)

7.3 Global Millimeter-wave Radar Technology Market Size (M USD) by Application

(2019-2024)

7.4 Global Millimeter-wave Radar Technology Sales Growth Rate by Application

(2019-2024)

8 MILLIMETER-WAVE RADAR TECHNOLOGY MARKET SEGMENTATION BY REGION

8.1 Global Millimeter-wave Radar Technology Sales by Region

8.1.1 Global Millimeter-wave Radar Technology Sales by Region

8.1.2 Global Millimeter-wave Radar Technology Sales Market Share by Region

8.2 North America

8.2.1 North America Millimeter-wave Radar Technology Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Millimeter-wave Radar Technology 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 Millimeter-wave Radar Technology 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 Millimeter-wave Radar Technology 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 Millimeter-wave Radar Technology 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 KEY COMPANIES PROFILE

9.1 Bosch

9.1.1 Bosch Millimeter-wave Radar Technology Basic Information

9.1.2 Bosch Millimeter-wave Radar Technology Product Overview

9.1.3 Bosch Millimeter-wave Radar Technology Product Market Performance

9.1.4 Bosch Business Overview

9.1.5 Bosch Millimeter-wave Radar Technology SWOT Analysis

9.1.6 Bosch Recent Developments

9.2 Continental

9.2.1 Continental Millimeter-wave Radar Technology Basic Information

9.2.2 Continental Millimeter-wave Radar Technology Product Overview

9.2.3 Continental Millimeter-wave Radar Technology Product Market Performance

9.2.4 Continental Business Overview

9.2.5 Continental Millimeter-wave Radar Technology SWOT Analysis

9.2.6 Continental Recent Developments

9.3 Hella

9.3.1 Hella Millimeter-wave Radar Technology Basic Information

9.3.2 Hella Millimeter-wave Radar Technology Product Overview

9.3.3 Hella Millimeter-wave Radar Technology Product Market Performance

9.3.4 Hella Millimeter-wave Radar Technology SWOT Analysis

9.3.5 Hella Business Overview

9.3.6 Hella Recent Developments

9.4 Denso

9.4.1 Denso Millimeter-wave Radar Technology Basic Information

9.4.2 Denso Millimeter-wave Radar Technology Product Overview

9.4.3 Denso Millimeter-wave Radar Technology Product Market Performance

9.4.4 Denso Business Overview

9.4.5 Denso Recent Developments

9.5 Texas Instruments

9.5.1 Texas Instruments Millimeter-wave Radar Technology Basic Information

9.5.2 Texas Instruments Millimeter-wave Radar Technology Product Overview

9.5.3 Texas Instruments Millimeter-wave Radar Technology Product Market

Performance

9.5.4 Texas Instruments Business Overview

9.5.5 Texas Instruments Recent Developments

9.6 Infineon Technologies

9.6.1 Infineon Technologies Millimeter-wave Radar Technology Basic Information

9.6.2 Infineon Technologies Millimeter-wave Radar Technology Product Overview

9.6.3 Infineon Technologies Millimeter-wave Radar Technology Product Market

Performance

9.6.4 Infineon Technologies Business Overview

9.6.5 Infineon Technologies Recent Developments

9.7 NXP Semiconductors

9.7.1 NXP Semiconductors Millimeter-wave Radar Technology Basic Information

9.7.2 NXP Semiconductors Millimeter-wave Radar Technology Product Overview

9.7.3 NXP Semiconductors Millimeter-wave Radar Technology Product Market

Performance

9.7.4 NXP Semiconductors Business Overview

9.7.5 NXP Semiconductors Recent Developments

9.8 Qualcomm

9.8.1 Qualcomm Millimeter-wave Radar Technology Basic Information

9.8.2 Qualcomm Millimeter-wave Radar Technology Product Overview

9.8.3 Qualcomm Millimeter-wave Radar Technology Product Market Performance

9.8.4 Qualcomm Business Overview

9.8.5 Qualcomm Recent Developments

9.9 Keysight

9.9.1 Keysight Millimeter-wave Radar Technology Basic Information

9.9.2 Keysight Millimeter-wave Radar Technology Product Overview

9.9.3 Keysight Millimeter-wave Radar Technology Product Market Performance

9.9.4 Keysight Business Overview

9.9.5 Keysight Recent Developments

9.10 Rohde and Schwarz

9.10.1 Rohde and Schwarz Millimeter-wave Radar Technology Basic Information

9.10.2 Rohde and Schwarz Millimeter-wave Radar Technology Product Overview

9.10.3 Rohde and Schwarz Millimeter-wave Radar Technology Product Market

Performance

9.10.4 Rohde and Schwarz Business Overview

9.10.5 Rohde and Schwarz Recent Developments

9.11 Aptiv

9.11.1 Aptiv Millimeter-wave Radar Technology Basic Information

9.11.2 Aptiv Millimeter-wave Radar Technology Product Overview

9.11.3 Aptiv Millimeter-wave Radar Technology Product Market Performance

9.11.4 Aptiv Business Overview

9.11.5 Aptiv Recent Developments

9.12 Fujitsu

- 9.12.1 Fujitsu Millimeter-wave Radar Technology Basic Information
- 9.12.2 Fujitsu Millimeter-wave Radar Technology Product Overview
- 9.12.3 Fujitsu Millimeter-wave Radar Technology Product Market Performance
- 9.12.4 Fujitsu Business Overview
- 9.12.5 Fujitsu Recent Developments

9.13 Renesas Electronics

- 9.13.1 Renesas Electronics Millimeter-wave Radar Technology Basic Information
- 9.13.2 Renesas Electronics Millimeter-wave Radar Technology Product Overview
- 9.13.3 Renesas Electronics Millimeter-wave Radar Technology Product Market Performance
- 9.13.4 Renesas Electronics Business Overview
- 9.13.5 Renesas Electronics Recent Developments

9.14 Halma

- 9.14.1 Halma Millimeter-wave Radar Technology Basic Information
- 9.14.2 Halma Millimeter-wave Radar Technology Product Overview
- 9.14.3 Halma Millimeter-wave Radar Technology Product Market Performance
- 9.14.4 Halma Business Overview
- 9.14.5 Halma Recent Developments

9.15 Arbe Robotics

- 9.15.1 Arbe Robotics Millimeter-wave Radar Technology Basic Information
- 9.15.2 Arbe Robotics Millimeter-wave Radar Technology Product Overview
- 9.15.3 Arbe Robotics Millimeter-wave Radar Technology Product Market Performance
- 9.15.4 Arbe Robotics Business Overview
- 9.15.5 Arbe Robotics Recent Developments

9.16 Hitachi

- 9.16.1 Hitachi Millimeter-wave Radar Technology Basic Information
- 9.16.2 Hitachi Millimeter-wave Radar Technology Product Overview
- 9.16.3 Hitachi Millimeter-wave Radar Technology Product Market Performance
- 9.16.4 Hitachi Business Overview
- 9.16.5 Hitachi Recent Developments

10 MILLIMETER-WAVE RADAR TECHNOLOGY MARKET FORECAST BY REGION

10.1 Global Millimeter-wave Radar Technology Market Size Forecast

10.2 Global Millimeter-wave Radar Technology Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Millimeter-wave Radar Technology Market Size Forecast by Country

10.2.3 Asia Pacific Millimeter-wave Radar Technology Market Size Forecast by Region

10.2.4 South America Millimeter-wave Radar Technology Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Millimeter-wave Radar Technology by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Millimeter-wave Radar Technology Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Millimeter-wave Radar Technology by Type (2025-2030)

11.1.2 Global Millimeter-wave Radar Technology Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Millimeter-wave Radar Technology by Type (2025-2030)

11.2 Global Millimeter-wave Radar Technology Market Forecast by Application (2025-2030)

11.2.1 Global Millimeter-wave Radar Technology Sales (K Units) Forecast by Application

11.2.2 Global Millimeter-wave Radar Technology Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

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

Table 4. Millimeter-wave Radar Technology Market Size Comparison by Region (M USD)

Table 5. Global Millimeter-wave Radar Technology Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Millimeter-wave Radar Technology Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Millimeter-wave Radar Technology Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Millimeter-wave Radar Technology Revenue Share by Manufacturers (2019-2024)

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

Table 10. Global Market Millimeter-wave Radar Technology Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Millimeter-wave Radar Technology Sales Sites and Area Served

Table 12. Manufacturers Millimeter-wave Radar Technology Product Type

Table 13. Global Millimeter-wave Radar Technology Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Millimeter-wave Radar Technology

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Millimeter-wave Radar Technology Market Challenges

Table 22. Global Millimeter-wave Radar Technology Sales by Type (K Units)

Table 23. Global Millimeter-wave Radar Technology Market Size by Type (M USD)

Table 24. Global Millimeter-wave Radar Technology Sales (K Units) by Type (2019-2024)

Table 25. Global Millimeter-wave Radar Technology Sales Market Share by Type

(2019-2024)

Table 26. Global Millimeter-wave Radar Technology Market Size (M USD) by Type (2019-2024)

Table 27. Global Millimeter-wave Radar Technology Market Size Share by Type (2019-2024)

Table 28. Global Millimeter-wave Radar Technology Price (USD/Unit) by Type (2019-2024)

Table 29. Global Millimeter-wave Radar Technology Sales (K Units) by Application

Table 30. Global Millimeter-wave Radar Technology Market Size by Application

Table 31. Global Millimeter-wave Radar Technology Sales by Application (2019-2024) & (K Units)

Table 32. Global Millimeter-wave Radar Technology Sales Market Share by Application (2019-2024)

Table 33. Global Millimeter-wave Radar Technology Sales by Application (2019-2024) & (M USD)

Table 34. Global Millimeter-wave Radar Technology Market Share by Application (2019-2024)

Table 35. Global Millimeter-wave Radar Technology Sales Growth Rate by Application (2019-2024)

Table 36. Global Millimeter-wave Radar Technology Sales by Region (2019-2024) & (K Units)

Table 37. Global Millimeter-wave Radar Technology Sales Market Share by Region (2019-2024)

Table 38. North America Millimeter-wave Radar Technology Sales by Country (2019-2024) & (K Units)

Table 39. Europe Millimeter-wave Radar Technology Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific Millimeter-wave Radar Technology Sales by Region (2019-2024) & (K Units)

Table 41. South America Millimeter-wave Radar Technology Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa Millimeter-wave Radar Technology Sales by Region (2019-2024) & (K Units)

Table 43. Bosch Millimeter-wave Radar Technology Basic Information

Table 44. Bosch Millimeter-wave Radar Technology Product Overview

Table 45. Bosch Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Bosch Business Overview

Table 47. Bosch Millimeter-wave Radar Technology SWOT Analysis

- Table 48. Bosch Recent Developments
- Table 49. Continental Millimeter-wave Radar Technology Basic Information
- Table 50. Continental Millimeter-wave Radar Technology Product Overview
- Table 51. Continental Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Continental Business Overview
- Table 53. Continental Millimeter-wave Radar Technology SWOT Analysis
- Table 54. Continental Recent Developments
- Table 55. Hella Millimeter-wave Radar Technology Basic Information
- Table 56. Hella Millimeter-wave Radar Technology Product Overview
- Table 57. Hella Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Hella Millimeter-wave Radar Technology SWOT Analysis
- Table 59. Hella Business Overview
- Table 60. Hella Recent Developments
- Table 61. Denso Millimeter-wave Radar Technology Basic Information
- Table 62. Denso Millimeter-wave Radar Technology Product Overview
- Table 63. Denso Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Denso Business Overview
- Table 65. Denso Recent Developments
- Table 66. Texas Instruments Millimeter-wave Radar Technology Basic Information
- Table 67. Texas Instruments Millimeter-wave Radar Technology Product Overview
- Table 68. Texas Instruments Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Texas Instruments Business Overview
- Table 70. Texas Instruments Recent Developments
- Table 71. Infineon Technologies Millimeter-wave Radar Technology Basic Information
- Table 72. Infineon Technologies Millimeter-wave Radar Technology Product Overview
- Table 73. Infineon Technologies Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Infineon Technologies Business Overview
- Table 75. Infineon Technologies Recent Developments
- Table 76. NXP Semiconductors Millimeter-wave Radar Technology Basic Information
- Table 77. NXP Semiconductors Millimeter-wave Radar Technology Product Overview
- Table 78. NXP Semiconductors Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. NXP Semiconductors Business Overview
- Table 80. NXP Semiconductors Recent Developments

- Table 81. Qualcomm Millimeter-wave Radar Technology Basic Information
- Table 82. Qualcomm Millimeter-wave Radar Technology Product Overview
- Table 83. Qualcomm Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Qualcomm Business Overview
- Table 85. Qualcomm Recent Developments
- Table 86. Keysight Millimeter-wave Radar Technology Basic Information
- Table 87. Keysight Millimeter-wave Radar Technology Product Overview
- Table 88. Keysight Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Keysight Business Overview
- Table 90. Keysight Recent Developments
- Table 91. Rohde and Schwarz Millimeter-wave Radar Technology Basic Information
- Table 92. Rohde and Schwarz Millimeter-wave Radar Technology Product Overview
- Table 93. Rohde and Schwarz Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Rohde and Schwarz Business Overview
- Table 95. Rohde and Schwarz Recent Developments
- Table 96. Aptiv Millimeter-wave Radar Technology Basic Information
- Table 97. Aptiv Millimeter-wave Radar Technology Product Overview
- Table 98. Aptiv Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Aptiv Business Overview
- Table 100. Aptiv Recent Developments
- Table 101. Fujitsu Millimeter-wave Radar Technology Basic Information
- Table 102. Fujitsu Millimeter-wave Radar Technology Product Overview
- Table 103. Fujitsu Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. Fujitsu Business Overview
- Table 105. Fujitsu Recent Developments
- Table 106. Renesas Electronics Millimeter-wave Radar Technology Basic Information
- Table 107. Renesas Electronics Millimeter-wave Radar Technology Product Overview
- Table 108. Renesas Electronics Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Renesas Electronics Business Overview
- Table 110. Renesas Electronics Recent Developments
- Table 111. Halma Millimeter-wave Radar Technology Basic Information
- Table 112. Halma Millimeter-wave Radar Technology Product Overview
- Table 113. Halma Millimeter-wave Radar Technology Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Halma Business Overview

Table 115. Halma Recent Developments

Table 116. Arbe Robotics Millimeter-wave Radar Technology Basic Information

Table 117. Arbe Robotics Millimeter-wave Radar Technology Product Overview

Table 118. Arbe Robotics Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Arbe Robotics Business Overview

Table 120. Arbe Robotics Recent Developments

Table 121. Hitachi Millimeter-wave Radar Technology Basic Information

Table 122. Hitachi Millimeter-wave Radar Technology Product Overview

Table 123. Hitachi Millimeter-wave Radar Technology Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 124. Hitachi Business Overview

Table 125. Hitachi Recent Developments

Table 126. Global Millimeter-wave Radar Technology Sales Forecast by Region (2025-2030) & (K Units)

Table 127. Global Millimeter-wave Radar Technology Market Size Forecast by Region (2025-2030) & (M USD)

Table 128. North America Millimeter-wave Radar Technology Sales Forecast by Country (2025-2030) & (K Units)

Table 129. North America Millimeter-wave Radar Technology Market Size Forecast by Country (2025-2030) & (M USD)

Table 130. Europe Millimeter-wave Radar Technology Sales Forecast by Country (2025-2030) & (K Units)

Table 131. Europe Millimeter-wave Radar Technology Market Size Forecast by Country (2025-2030) & (M USD)

Table 132. Asia Pacific Millimeter-wave Radar Technology Sales Forecast by Region (2025-2030) & (K Units)

Table 133. Asia Pacific Millimeter-wave Radar Technology Market Size Forecast by Region (2025-2030) & (M USD)

Table 134. South America Millimeter-wave Radar Technology Sales Forecast by Country (2025-2030) & (K Units)

Table 135. South America Millimeter-wave Radar Technology Market Size Forecast by Country (2025-2030) & (M USD)

Table 136. Middle East and Africa Millimeter-wave Radar Technology Consumption Forecast by Country (2025-2030) & (Units)

Table 137. Middle East and Africa Millimeter-wave Radar Technology Market Size Forecast by Country (2025-2030) & (M USD)

Table 138. Global Millimeter-wave Radar Technology Sales Forecast by Type (2025-2030) & (K Units)

Table 139. Global Millimeter-wave Radar Technology Market Size Forecast by Type (2025-2030) & (M USD)

Table 140. Global Millimeter-wave Radar Technology Price Forecast by Type (2025-2030) & (USD/Unit)

Table 141. Global Millimeter-wave Radar Technology Sales (K Units) Forecast by Application (2025-2030)

Table 142. Global Millimeter-wave Radar Technology Market Size Forecast by Application (2025-2030) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Millimeter-wave Radar Technology

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Millimeter-wave Radar Technology Market Size (M USD), 2019-2030

Figure 5. Global Millimeter-wave Radar Technology Market Size (M USD) (2019-2030)

Figure 6. Global Millimeter-wave Radar Technology Sales (K Units) & (2019-2030)

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

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

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Millimeter-wave Radar Technology Market Size by Country (M USD)

Figure 11. Millimeter-wave Radar Technology Sales Share by Manufacturers in 2023

Figure 12. Global Millimeter-wave Radar Technology Revenue Share by Manufacturers in 2023

Figure 13. Millimeter-wave Radar Technology Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Millimeter-wave Radar Technology Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Millimeter-wave Radar Technology Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Millimeter-wave Radar Technology Market Share by Type

Figure 18. Sales Market Share of Millimeter-wave Radar Technology by Type (2019-2024)

Figure 19. Sales Market Share of Millimeter-wave Radar Technology by Type in 2023

Figure 20. Market Size Share of Millimeter-wave Radar Technology by Type (2019-2024)

Figure 21. Market Size Market Share of Millimeter-wave Radar Technology by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Millimeter-wave Radar Technology Market Share by Application

Figure 24. Global Millimeter-wave Radar Technology Sales Market Share by Application (2019-2024)

Figure 25. Global Millimeter-wave Radar Technology Sales Market Share by Application in 2023

Figure 26. Global Millimeter-wave Radar Technology Market Share by Application

(2019-2024)

Figure 27. Global Millimeter-wave Radar Technology Market Share by Application in 2023

Figure 28. Global Millimeter-wave Radar Technology Sales Growth Rate by Application (2019-2024)

Figure 29. Global Millimeter-wave Radar Technology Sales Market Share by Region (2019-2024)

Figure 30. North America Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Millimeter-wave Radar Technology Sales Market Share by Country in 2023

Figure 32. U.S. Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Millimeter-wave Radar Technology Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Millimeter-wave Radar Technology Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Millimeter-wave Radar Technology Sales Market Share by Country in 2023

Figure 37. Germany Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Millimeter-wave Radar Technology Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Millimeter-wave Radar Technology Sales Market Share by Region in 2023

Figure 44. China Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Millimeter-wave Radar Technology Sales and Growth Rate (K Units)

Figure 50. South America Millimeter-wave Radar Technology Sales Market Share by Country in 2023

Figure 51. Brazil Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Millimeter-wave Radar Technology Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Millimeter-wave Radar Technology Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Millimeter-wave Radar Technology Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Millimeter-wave Radar Technology Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Millimeter-wave Radar Technology Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Millimeter-wave Radar Technology Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Millimeter-wave Radar Technology Market Share Forecast by Type (2025-2030)

Figure 65. Global Millimeter-wave Radar Technology Sales Forecast by Application

(2025-2030)

Figure 66. Global Millimeter-wave Radar Technology Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Millimeter-wave Radar Technology Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G6BA72076AA6EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6BA72076AA6EN.html>