

Global 5G Millimeter Wave Radar Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GA508DC2A06EEN.html>

Date: July 2023

Pages: 108

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

ID: GA508DC2A06EEN

Abstracts

The global 5G Millimeter Wave Radar market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

5G Millimeter Wave Radar refers to a special class of radar technology that uses short-wavelength electromagnetic waves.

This report studies the global 5G Millimeter Wave Radar production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 5G Millimeter Wave Radar, 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 5G Millimeter Wave Radar that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 5G Millimeter Wave Radar total production and demand, 2018-2029, (Units)

Global 5G Millimeter Wave Radar total production value, 2018-2029, (USD Million)

Global 5G Millimeter Wave Radar production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global 5G Millimeter Wave Radar consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: 5G Millimeter Wave Radar domestic production, consumption, key domestic manufacturers and share

Global 5G Millimeter Wave Radar production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global 5G Millimeter Wave Radar production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global 5G Millimeter Wave Radar production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global 5G Millimeter Wave Radar 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 Texas Instruments, Radientum, MediaTek, Keysight, Lunewave Inc., Denso, Murata Manufacturing Co., Ltd., Veoneer and Hella, 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 5G Millimeter Wave Radar market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 5G Millimeter Wave Radar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 5G Millimeter Wave Radar Market, Segmentation by Type

24GHz Millimeters

60GHz Millimeters

72GHz Millimeters

Global 5G Millimeter Wave Radar Market, Segmentation by Application

Communication

Medical

Automotive

Others

Companies Profiled:

Texas Instruments

Radiantum

MediaTek

Keysight

Lunewave Inc.

Denso

Murata Manufacturing Co., Ltd.

Veoneer

Hella

Aptiv

Valeo

ZF

Hitachi

Nidec Elesys

Key Questions Answered

1. How big is the global 5G Millimeter Wave Radar market?
2. What is the demand of the global 5G Millimeter Wave Radar market?
3. What is the year over year growth of the global 5G Millimeter Wave Radar market?
4. What is the production and production value of the global 5G Millimeter Wave Radar market?
5. Who are the key producers in the global 5G Millimeter Wave Radar market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 5G Millimeter Wave Radar Introduction
- 1.2 World 5G Millimeter Wave Radar Supply & Forecast
 - 1.2.1 World 5G Millimeter Wave Radar Production Value (2018 & 2022 & 2029)
 - 1.2.2 World 5G Millimeter Wave Radar Production (2018-2029)
 - 1.2.3 World 5G Millimeter Wave Radar Pricing Trends (2018-2029)
- 1.3 World 5G Millimeter Wave Radar Production by Region (Based on Production Site)
 - 1.3.1 World 5G Millimeter Wave Radar Production Value by Region (2018-2029)
 - 1.3.2 World 5G Millimeter Wave Radar Production by Region (2018-2029)
 - 1.3.3 World 5G Millimeter Wave Radar Average Price by Region (2018-2029)
 - 1.3.4 North America 5G Millimeter Wave Radar Production (2018-2029)
 - 1.3.5 Europe 5G Millimeter Wave Radar Production (2018-2029)
 - 1.3.6 China 5G Millimeter Wave Radar Production (2018-2029)
 - 1.3.7 Japan 5G Millimeter Wave Radar Production (2018-2029)
 - 1.3.8 South Korea 5G Millimeter Wave Radar Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 5G Millimeter Wave Radar Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 5G Millimeter Wave Radar 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 5G Millimeter Wave Radar Demand (2018-2029)
- 2.2 World 5G Millimeter Wave Radar Consumption by Region
 - 2.2.1 World 5G Millimeter Wave Radar Consumption by Region (2018-2023)
 - 2.2.2 World 5G Millimeter Wave Radar Consumption Forecast by Region (2024-2029)
- 2.3 United States 5G Millimeter Wave Radar Consumption (2018-2029)
- 2.4 China 5G Millimeter Wave Radar Consumption (2018-2029)
- 2.5 Europe 5G Millimeter Wave Radar Consumption (2018-2029)
- 2.6 Japan 5G Millimeter Wave Radar Consumption (2018-2029)
- 2.7 South Korea 5G Millimeter Wave Radar Consumption (2018-2029)
- 2.8 ASEAN 5G Millimeter Wave Radar Consumption (2018-2029)
- 2.9 India 5G Millimeter Wave Radar Consumption (2018-2029)

3 WORLD 5G MILLIMETER WAVE RADAR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 5G Millimeter Wave Radar Production Value by Manufacturer (2018-2023)
- 3.2 World 5G Millimeter Wave Radar Production by Manufacturer (2018-2023)
- 3.3 World 5G Millimeter Wave Radar Average Price by Manufacturer (2018-2023)
- 3.4 5G Millimeter Wave Radar Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global 5G Millimeter Wave Radar Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for 5G Millimeter Wave Radar in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for 5G Millimeter Wave Radar in 2022
- 3.6 5G Millimeter Wave Radar Market: Overall Company Footprint Analysis
 - 3.6.1 5G Millimeter Wave Radar Market: Region Footprint
 - 3.6.2 5G Millimeter Wave Radar Market: Company Product Type Footprint
 - 3.6.3 5G Millimeter Wave Radar 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: 5G Millimeter Wave Radar Production Value Comparison
 - 4.1.1 United States VS China: 5G Millimeter Wave Radar Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: 5G Millimeter Wave Radar Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: 5G Millimeter Wave Radar Production Comparison
 - 4.2.1 United States VS China: 5G Millimeter Wave Radar Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: 5G Millimeter Wave Radar Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: 5G Millimeter Wave Radar Consumption Comparison
 - 4.3.1 United States VS China: 5G Millimeter Wave Radar Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: 5G Millimeter Wave Radar Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based 5G Millimeter Wave Radar Manufacturers and Market Share, 2018-2023

4.4.1 United States Based 5G Millimeter Wave Radar Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 5G Millimeter Wave Radar Production Value (2018-2023)

4.4.3 United States Based Manufacturers 5G Millimeter Wave Radar Production (2018-2023)

4.5 China Based 5G Millimeter Wave Radar Manufacturers and Market Share

4.5.1 China Based 5G Millimeter Wave Radar Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 5G Millimeter Wave Radar Production Value (2018-2023)

4.5.3 China Based Manufacturers 5G Millimeter Wave Radar Production (2018-2023)

4.6 Rest of World Based 5G Millimeter Wave Radar Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based 5G Millimeter Wave Radar Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 5G Millimeter Wave Radar Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers 5G Millimeter Wave Radar Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World 5G Millimeter Wave Radar Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 24GHz Millimeters

5.2.2 60GHz Millimeters

5.2.3 72GHz Millimeters

5.3 Market Segment by Type

5.3.1 World 5G Millimeter Wave Radar Production by Type (2018-2029)

5.3.2 World 5G Millimeter Wave Radar Production Value by Type (2018-2029)

5.3.3 World 5G Millimeter Wave Radar Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World 5G Millimeter Wave Radar Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Communication

6.2.2 Medical

6.2.3 Automotive

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World 5G Millimeter Wave Radar Production by Application (2018-2029)

6.3.2 World 5G Millimeter Wave Radar Production Value by Application (2018-2029)

6.3.3 World 5G Millimeter Wave Radar Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Texas Instruments

7.1.1 Texas Instruments Details

7.1.2 Texas Instruments Major Business

7.1.3 Texas Instruments 5G Millimeter Wave Radar Product and Services

7.1.4 Texas Instruments 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Texas Instruments Recent Developments/Updates

7.1.6 Texas Instruments Competitive Strengths & Weaknesses

7.2 Radianium

7.2.1 Radianium Details

7.2.2 Radianium Major Business

7.2.3 Radianium 5G Millimeter Wave Radar Product and Services

7.2.4 Radianium 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Radianium Recent Developments/Updates

7.2.6 Radianium Competitive Strengths & Weaknesses

7.3 MediaTek

7.3.1 MediaTek Details

7.3.2 MediaTek Major Business

7.3.3 MediaTek 5G Millimeter Wave Radar Product and Services

7.3.4 MediaTek 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 MediaTek Recent Developments/Updates

7.3.6 MediaTek Competitive Strengths & Weaknesses

7.4 Keysight

- 7.4.1 Keysight Details
- 7.4.2 Keysight Major Business
- 7.4.3 Keysight 5G Millimeter Wave Radar Product and Services
- 7.4.4 Keysight 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Keysight Recent Developments/Updates
- 7.4.6 Keysight Competitive Strengths & Weaknesses
- 7.5 Lunewave Inc.
- 7.5.1 Lunewave Inc. Details
- 7.5.2 Lunewave Inc. Major Business
- 7.5.3 Lunewave Inc. 5G Millimeter Wave Radar Product and Services
- 7.5.4 Lunewave Inc. 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Lunewave Inc. Recent Developments/Updates
- 7.5.6 Lunewave Inc. Competitive Strengths & Weaknesses
- 7.6 Denso
- 7.6.1 Denso Details
- 7.6.2 Denso Major Business
- 7.6.3 Denso 5G Millimeter Wave Radar Product and Services
- 7.6.4 Denso 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Denso Recent Developments/Updates
- 7.6.6 Denso Competitive Strengths & Weaknesses
- 7.7 Murata Manufacturing Co., Ltd.
- 7.7.1 Murata Manufacturing Co., Ltd. Details
- 7.7.2 Murata Manufacturing Co., Ltd. Major Business
- 7.7.3 Murata Manufacturing Co., Ltd. 5G Millimeter Wave Radar Product and Services
- 7.7.4 Murata Manufacturing Co., Ltd. 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Murata Manufacturing Co., Ltd. Recent Developments/Updates
- 7.7.6 Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses
- 7.8 Veoneer
- 7.8.1 Veoneer Details
- 7.8.2 Veoneer Major Business
- 7.8.3 Veoneer 5G Millimeter Wave Radar Product and Services
- 7.8.4 Veoneer 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Veoneer Recent Developments/Updates
- 7.8.6 Veoneer Competitive Strengths & Weaknesses

7.9 Hella

7.9.1 Hella Details

7.9.2 Hella Major Business

7.9.3 Hella 5G Millimeter Wave Radar Product and Services

7.9.4 Hella 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Hella Recent Developments/Updates

7.9.6 Hella Competitive Strengths & Weaknesses

7.10 Aptiv

7.10.1 Aptiv Details

7.10.2 Aptiv Major Business

7.10.3 Aptiv 5G Millimeter Wave Radar Product and Services

7.10.4 Aptiv 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Aptiv Recent Developments/Updates

7.10.6 Aptiv Competitive Strengths & Weaknesses

7.11 Valeo

7.11.1 Valeo Details

7.11.2 Valeo Major Business

7.11.3 Valeo 5G Millimeter Wave Radar Product and Services

7.11.4 Valeo 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Valeo Recent Developments/Updates

7.11.6 Valeo Competitive Strengths & Weaknesses

7.12 ZF

7.12.1 ZF Details

7.12.2 ZF Major Business

7.12.3 ZF 5G Millimeter Wave Radar Product and Services

7.12.4 ZF 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 ZF Recent Developments/Updates

7.12.6 ZF Competitive Strengths & Weaknesses

7.13 Hitachi

7.13.1 Hitachi Details

7.13.2 Hitachi Major Business

7.13.3 Hitachi 5G Millimeter Wave Radar Product and Services

7.13.4 Hitachi 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Hitachi Recent Developments/Updates

- 7.13.6 Hitachi Competitive Strengths & Weaknesses
- 7.14 Nidec Elesys
 - 7.14.1 Nidec Elesys Details
 - 7.14.2 Nidec Elesys Major Business
 - 7.14.3 Nidec Elesys 5G Millimeter Wave Radar Product and Services
 - 7.14.4 Nidec Elesys 5G Millimeter Wave Radar Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.14.5 Nidec Elesys Recent Developments/Updates
 - 7.14.6 Nidec Elesys Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 5G Millimeter Wave Radar Industry Chain
- 8.2 5G Millimeter Wave Radar Upstream Analysis
 - 8.2.1 5G Millimeter Wave Radar Core Raw Materials
 - 8.2.2 Main Manufacturers of 5G Millimeter Wave Radar Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 5G Millimeter Wave Radar Production Mode
- 8.6 5G Millimeter Wave Radar Procurement Model
- 8.7 5G Millimeter Wave Radar Industry Sales Model and Sales Channels
 - 8.7.1 5G Millimeter Wave Radar Sales Model
 - 8.7.2 5G Millimeter Wave Radar 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 5G Millimeter Wave Radar Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 5G Millimeter Wave Radar Production Value by Region (2018-2023) & (USD Million)

Table 3. World 5G Millimeter Wave Radar Production Value by Region (2024-2029) & (USD Million)

Table 4. World 5G Millimeter Wave Radar Production Value Market Share by Region (2018-2023)

Table 5. World 5G Millimeter Wave Radar Production Value Market Share by Region (2024-2029)

Table 6. World 5G Millimeter Wave Radar Production by Region (2018-2023) & (Units)

Table 7. World 5G Millimeter Wave Radar Production by Region (2024-2029) & (Units)

Table 8. World 5G Millimeter Wave Radar Production Market Share by Region (2018-2023)

Table 9. World 5G Millimeter Wave Radar Production Market Share by Region (2024-2029)

Table 10. World 5G Millimeter Wave Radar Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World 5G Millimeter Wave Radar Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. 5G Millimeter Wave Radar Major Market Trends

Table 13. World 5G Millimeter Wave Radar Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World 5G Millimeter Wave Radar Consumption by Region (2018-2023) & (Units)

Table 15. World 5G Millimeter Wave Radar Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World 5G Millimeter Wave Radar Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 5G Millimeter Wave Radar Producers in 2022

Table 18. World 5G Millimeter Wave Radar Production by Manufacturer (2018-2023) & (Units)

Table 19. Production Market Share of Key 5G Millimeter Wave Radar Producers in 2022

Table 20. World 5G Millimeter Wave Radar Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global 5G Millimeter Wave Radar Company Evaluation Quadrant

Table 22. World 5G Millimeter Wave Radar Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and 5G Millimeter Wave Radar Production Site of Key Manufacturer

Table 24. 5G Millimeter Wave Radar Market: Company Product Type Footprint

Table 25. 5G Millimeter Wave Radar Market: Company Product Application Footprint

Table 26. 5G Millimeter Wave Radar Competitive Factors

Table 27. 5G Millimeter Wave Radar New Entrant and Capacity Expansion Plans

Table 28. 5G Millimeter Wave Radar Mergers & Acquisitions Activity

Table 29. United States VS China 5G Millimeter Wave Radar Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 5G Millimeter Wave Radar Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China 5G Millimeter Wave Radar Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based 5G Millimeter Wave Radar Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 5G Millimeter Wave Radar Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 5G Millimeter Wave Radar Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 5G Millimeter Wave Radar Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers 5G Millimeter Wave Radar Production Market Share (2018-2023)

Table 37. China Based 5G Millimeter Wave Radar Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 5G Millimeter Wave Radar Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 5G Millimeter Wave Radar Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 5G Millimeter Wave Radar Production (2018-2023) & (Units)

Table 41. China Based Manufacturers 5G Millimeter Wave Radar Production Market Share (2018-2023)

Table 42. Rest of World Based 5G Millimeter Wave Radar Manufacturers, Headquarters

and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers 5G Millimeter Wave Radar Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers 5G Millimeter Wave Radar Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers 5G Millimeter Wave Radar Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers 5G Millimeter Wave Radar Production Market Share (2018-2023)

Table 47. World 5G Millimeter Wave Radar Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World 5G Millimeter Wave Radar Production by Type (2018-2023) & (Units)

Table 49. World 5G Millimeter Wave Radar Production by Type (2024-2029) & (Units)

Table 50. World 5G Millimeter Wave Radar Production Value by Type (2018-2023) & (USD Million)

Table 51. World 5G Millimeter Wave Radar Production Value by Type (2024-2029) & (USD Million)

Table 52. World 5G Millimeter Wave Radar Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World 5G Millimeter Wave Radar Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World 5G Millimeter Wave Radar Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World 5G Millimeter Wave Radar Production by Application (2018-2023) & (Units)

Table 56. World 5G Millimeter Wave Radar Production by Application (2024-2029) & (Units)

Table 57. World 5G Millimeter Wave Radar Production Value by Application (2018-2023) & (USD Million)

Table 58. World 5G Millimeter Wave Radar Production Value by Application (2024-2029) & (USD Million)

Table 59. World 5G Millimeter Wave Radar Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World 5G Millimeter Wave Radar Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 62. Texas Instruments Major Business

Table 63. Texas Instruments 5G Millimeter Wave Radar Product and Services

Table 64. Texas Instruments 5G Millimeter Wave Radar Production (Units), Price

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

Table 65. Texas Instruments Recent Developments/Updates

Table 66. Texas Instruments Competitive Strengths & Weaknesses

Table 67. Radientum Basic Information, Manufacturing Base and Competitors

Table 68. Radientum Major Business

Table 69. Radientum 5G Millimeter Wave Radar Product and Services

Table 70. Radientum 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Radientum Recent Developments/Updates

Table 72. Radientum Competitive Strengths & Weaknesses

Table 73. MediaTek Basic Information, Manufacturing Base and Competitors

Table 74. MediaTek Major Business

Table 75. MediaTek 5G Millimeter Wave Radar Product and Services

Table 76. MediaTek 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. MediaTek Recent Developments/Updates

Table 78. MediaTek Competitive Strengths & Weaknesses

Table 79. Keysight Basic Information, Manufacturing Base and Competitors

Table 80. Keysight Major Business

Table 81. Keysight 5G Millimeter Wave Radar Product and Services

Table 82. Keysight 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Keysight Recent Developments/Updates

Table 84. Keysight Competitive Strengths & Weaknesses

Table 85. Lunewave Inc. Basic Information, Manufacturing Base and Competitors

Table 86. Lunewave Inc. Major Business

Table 87. Lunewave Inc. 5G Millimeter Wave Radar Product and Services

Table 88. Lunewave Inc. 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Lunewave Inc. Recent Developments/Updates

Table 90. Lunewave Inc. Competitive Strengths & Weaknesses

Table 91. Denso Basic Information, Manufacturing Base and Competitors

Table 92. Denso Major Business

Table 93. Denso 5G Millimeter Wave Radar Product and Services

Table 94. Denso 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Denso Recent Developments/Updates

Table 96. Denso Competitive Strengths & Weaknesses

Table 97. Murata Manufacturing Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 98. Murata Manufacturing Co., Ltd. Major Business

Table 99. Murata Manufacturing Co., Ltd. 5G Millimeter Wave Radar Product and Services

Table 100. Murata Manufacturing Co., Ltd. 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Murata Manufacturing Co., Ltd. Recent Developments/Updates

Table 102. Murata Manufacturing Co., Ltd. Competitive Strengths & Weaknesses

Table 103. Veoneer Basic Information, Manufacturing Base and Competitors

Table 104. Veoneer Major Business

Table 105. Veoneer 5G Millimeter Wave Radar Product and Services

Table 106. Veoneer 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Veoneer Recent Developments/Updates

Table 108. Veoneer Competitive Strengths & Weaknesses

Table 109. Hella Basic Information, Manufacturing Base and Competitors

Table 110. Hella Major Business

Table 111. Hella 5G Millimeter Wave Radar Product and Services

Table 112. Hella 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Hella Recent Developments/Updates

Table 114. Hella Competitive Strengths & Weaknesses

Table 115. Aptiv Basic Information, Manufacturing Base and Competitors

Table 116. Aptiv Major Business

Table 117. Aptiv 5G Millimeter Wave Radar Product and Services

Table 118. Aptiv 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Aptiv Recent Developments/Updates

Table 120. Aptiv Competitive Strengths & Weaknesses

Table 121. Valeo Basic Information, Manufacturing Base and Competitors

Table 122. Valeo Major Business

Table 123. Valeo 5G Millimeter Wave Radar Product and Services

Table 124. Valeo 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Valeo Recent Developments/Updates

Table 126. Valeo Competitive Strengths & Weaknesses

Table 127. ZF Basic Information, Manufacturing Base and Competitors
Table 128. ZF Major Business
Table 129. ZF 5G Millimeter Wave Radar Product and Services
Table 130. ZF 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 131. ZF Recent Developments/Updates
Table 132. ZF Competitive Strengths & Weaknesses
Table 133. Hitachi Basic Information, Manufacturing Base and Competitors
Table 134. Hitachi Major Business
Table 135. Hitachi 5G Millimeter Wave Radar Product and Services
Table 136. Hitachi 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 137. Hitachi Recent Developments/Updates
Table 138. Nidec Elesys Basic Information, Manufacturing Base and Competitors
Table 139. Nidec Elesys Major Business
Table 140. Nidec Elesys 5G Millimeter Wave Radar Product and Services
Table 141. Nidec Elesys 5G Millimeter Wave Radar Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 142. Global Key Players of 5G Millimeter Wave Radar Upstream (Raw Materials)
Table 143. 5G Millimeter Wave Radar Typical Customers
Table 144. 5G Millimeter Wave Radar Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. 5G Millimeter Wave Radar Picture

Figure 2. World 5G Millimeter Wave Radar Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 5G Millimeter Wave Radar Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 5G Millimeter Wave Radar Production (2018-2029) & (Units)

Figure 5. World 5G Millimeter Wave Radar Average Price (2018-2029) & (US\$/Unit)

Figure 6. World 5G Millimeter Wave Radar Production Value Market Share by Region (2018-2029)

Figure 7. World 5G Millimeter Wave Radar Production Market Share by Region (2018-2029)

Figure 8. North America 5G Millimeter Wave Radar Production (2018-2029) & (Units)

Figure 9. Europe 5G Millimeter Wave Radar Production (2018-2029) & (Units)

Figure 10. China 5G Millimeter Wave Radar Production (2018-2029) & (Units)

Figure 11. Japan 5G Millimeter Wave Radar Production (2018-2029) & (Units)

Figure 12. South Korea 5G Millimeter Wave Radar Production (2018-2029) & (Units)

Figure 13. 5G Millimeter Wave Radar Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 16. World 5G Millimeter Wave Radar Consumption Market Share by Region (2018-2029)

Figure 17. United States 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 18. China 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 19. Europe 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 20. Japan 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 21. South Korea 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 22. ASEAN 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 23. India 5G Millimeter Wave Radar Consumption (2018-2029) & (Units)

Figure 24. Producer Shipments of 5G Millimeter Wave Radar by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for 5G Millimeter Wave Radar Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for 5G Millimeter Wave Radar Markets in 2022

Figure 27. United States VS China: 5G Millimeter Wave Radar Production Value Market

Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 5G Millimeter Wave Radar Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: 5G Millimeter Wave Radar Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers 5G Millimeter Wave Radar Production Market Share 2022

Figure 31. China Based Manufacturers 5G Millimeter Wave Radar Production Market Share 2022

Figure 32. Rest of World Based Manufacturers 5G Millimeter Wave Radar Production Market Share 2022

Figure 33. World 5G Millimeter Wave Radar Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World 5G Millimeter Wave Radar Production Value Market Share by Type in 2022

Figure 35. 24GHz Millimeters

Figure 36. 60GHz Millimeters

Figure 37. 72GHz Millimeters

Figure 38. World 5G Millimeter Wave Radar Production Market Share by Type (2018-2029)

Figure 39. World 5G Millimeter Wave Radar Production Value Market Share by Type (2018-2029)

Figure 40. World 5G Millimeter Wave Radar Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World 5G Millimeter Wave Radar Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World 5G Millimeter Wave Radar Production Value Market Share by Application in 2022

Figure 43. Communication

Figure 44. Medical

Figure 45. Automotive

Figure 46. Others

Figure 47. World 5G Millimeter Wave Radar Production Market Share by Application (2018-2029)

Figure 48. World 5G Millimeter Wave Radar Production Value Market Share by Application (2018-2029)

Figure 49. World 5G Millimeter Wave Radar Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. 5G Millimeter Wave Radar Industry Chain

Figure 51. 5G Millimeter Wave Radar Procurement Model

Figure 52. 5G Millimeter Wave Radar Sales Model

Figure 53. 5G Millimeter Wave Radar Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global 5G Millimeter Wave Radar Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GA508DC2A06EEN.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/GA508DC2A06EEN.html>