

Global 5G MmWave Phased Array Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GA47E8BA0C3BEN.html>

Date: March 2026

Pages: 132

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

ID: GA47E8BA0C3BEN

Abstracts

A 5G millimeter - wave (mmWave) phased array is an antenna system that utilizes the high - frequency characteristics of the millimeter - wave band and the beam - forming technology of phased arrays to achieve high - speed, high - capacity wireless communication in 5G networks. Millimeter - Wave Characteristics: The 5G millimeter - wave band typically refers to the frequency range of 24GHz to 40GHz. Millimeter - waves have a large amount of spectrum resources, which can provide extremely high data transmission rates. For example, compared with the 4G LTE network, the 5G millimeter - wave network can achieve a 20 - fold increase in speed. However, millimeter - waves also have the characteristics of high path loss and short propagation distance, so they need to use phased array technology to improve signal transmission performance. Phased Array Technology: The phased array consists of multiple antenna elements. By controlling the phase and amplitude of the signals of each antenna element, the electromagnetic waves emitted by each element are superposed in space to form a specific beam pattern. In a 5G mmWave phased array, this is usually achieved through integrated circuits such as phase shifters, attenuators, and beam - forming ICs.

The global 5G MmWave Phased Array market size was estimated at USD 263.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 16.40% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global 5G MmWave Phased Array market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global 5G MmWave Phased Array market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the 5G MmWave Phased Array market.

Global 5G MmWave Phased Array Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

CesiumAstro

Movandi

TMYTEK

AGC

Renesas

FLEX

Market Segmentation (by Type)

Analog Phased Array
Digital Phased Array
Hybrid Phased Array

Market Segmentation (by Application)

5G Base Stations
Mobile Terminals
Vehicle-to-Everything (V2X) Communication
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 5G MmWave Phased Array Market
Overview of the regional outlook of the 5G MmWave Phased Array Market:

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 5G MmWave Phased Array 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 shares the main producing countries of 5G MmWave Phased Array, their

output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

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

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of 5G MmWave Phased Array
- 1.2 Key Market Segments
 - 1.2.1 5G MmWave Phased Array Segment by Type
 - 1.2.2 5G MmWave Phased Array 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 5G MMWAVE PHASED ARRAY MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global 5G MmWave Phased Array Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global 5G MmWave Phased Array Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 5G MMWAVE PHASED ARRAY MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global 5G MmWave Phased Array Product Life Cycle
- 3.3 Global 5G MmWave Phased Array Sales by Manufacturers (2020-2025)
- 3.4 Global 5G MmWave Phased Array Revenue Market Share by Manufacturers (2020-2025)
- 3.5 5G MmWave Phased Array Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global 5G MmWave Phased Array Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 5G MmWave Phased Array Market Competitive Situation and Trends
 - 3.8.1 5G MmWave Phased Array Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest 5G MmWave Phased Array Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 5G MMWAVE PHASED ARRAY INDUSTRY CHAIN ANALYSIS

4.1 5G MmWave Phased Array 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 5G MMWAVE PHASED ARRAY MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global 5G MmWave Phased Array Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to 5G MmWave Phased Array Market

5.7 ESG Ratings of Leading Companies

6 5G MMWAVE PHASED ARRAY MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global 5G MmWave Phased Array Sales Market Share by Type (2020-2025)

6.3 Global 5G MmWave Phased Array Market Size by Type (2020-2025)

6.4 Global 5G MmWave Phased Array Price by Type (2020-2025)

7 5G MMWAVE PHASED ARRAY MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global 5G MmWave Phased Array Market Sales by Application (2020-2025)
- 7.3 Global 5G MmWave Phased Array Market Size (M USD) by Application (2020-2025)
- 7.4 Global 5G MmWave Phased Array Sales Growth Rate by Application (2020-2025)

8 5G MMWAVE PHASED ARRAY MARKET SALES BY REGION

- 8.1 Global 5G MmWave Phased Array Sales by Region
 - 8.1.1 Global 5G MmWave Phased Array Sales by Region
 - 8.1.2 Global 5G MmWave Phased Array Sales Market Share by Region
- 8.2 Global 5G MmWave Phased Array Market Size by Region
 - 8.2.1 Global 5G MmWave Phased Array Market Size by Region
 - 8.2.2 Global 5G MmWave Phased Array Market Size by Region
- 8.3 North America
 - 8.3.1 North America 5G MmWave Phased Array Sales by Country
 - 8.3.2 North America 5G MmWave Phased Array Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe 5G MmWave Phased Array Sales by Country
 - 8.4.2 Europe 5G MmWave Phased Array Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific 5G MmWave Phased Array Sales by Region
 - 8.5.2 Asia Pacific 5G MmWave Phased Array Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America 5G MmWave Phased Array Sales by Country
 - 8.6.2 South America 5G MmWave Phased Array Market Size by Country

- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa 5G MmWave Phased Array Sales by Region
 - 8.7.2 Middle East and Africa 5G MmWave Phased Array Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 5G MMWAVE PHASED ARRAY MARKET PRODUCTION BY REGION

- 9.1 Global Production of 5G MmWave Phased Array by Region(2020-2025)
- 9.2 Global 5G MmWave Phased Array Revenue Market Share by Region (2020-2025)
- 9.3 Global 5G MmWave Phased Array Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America 5G MmWave Phased Array Production
 - 9.4.1 North America 5G MmWave Phased Array Production Growth Rate (2020-2025)
 - 9.4.2 North America 5G MmWave Phased Array Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe 5G MmWave Phased Array Production
 - 9.5.1 Europe 5G MmWave Phased Array Production Growth Rate (2020-2025)
 - 9.5.2 Europe 5G MmWave Phased Array Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan 5G MmWave Phased Array Production (2020-2025)
 - 9.6.1 Japan 5G MmWave Phased Array Production Growth Rate (2020-2025)
 - 9.6.2 Japan 5G MmWave Phased Array Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China 5G MmWave Phased Array Production (2020-2025)
 - 9.7.1 China 5G MmWave Phased Array Production Growth Rate (2020-2025)
 - 9.7.2 China 5G MmWave Phased Array Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 CesiumAstro
 - 10.1.1 CesiumAstro Basic Information

- 10.1.2 CesiumAstro 5G MmWave Phased Array Product Overview
- 10.1.3 CesiumAstro 5G MmWave Phased Array Product Market Performance
- 10.1.4 CesiumAstro Business Overview
- 10.1.5 CesiumAstro SWOT Analysis
- 10.1.6 CesiumAstro Recent Developments
- 10.2 Movandi
 - 10.2.1 Movandi Basic Information
 - 10.2.2 Movandi 5G MmWave Phased Array Product Overview
 - 10.2.3 Movandi 5G MmWave Phased Array Product Market Performance
 - 10.2.4 Movandi Business Overview
 - 10.2.5 Movandi SWOT Analysis
 - 10.2.6 Movandi Recent Developments
- 10.3 TMYTEK
 - 10.3.1 TMYTEK Basic Information
 - 10.3.2 TMYTEK 5G MmWave Phased Array Product Overview
 - 10.3.3 TMYTEK 5G MmWave Phased Array Product Market Performance
 - 10.3.4 TMYTEK Business Overview
 - 10.3.5 TMYTEK SWOT Analysis
 - 10.3.6 TMYTEK Recent Developments
- 10.4 AGC
 - 10.4.1 AGC Basic Information
 - 10.4.2 AGC 5G MmWave Phased Array Product Overview
 - 10.4.3 AGC 5G MmWave Phased Array Product Market Performance
 - 10.4.4 AGC Business Overview
 - 10.4.5 AGC Recent Developments
- 10.5 Renesas
 - 10.5.1 Renesas Basic Information
 - 10.5.2 Renesas 5G MmWave Phased Array Product Overview
 - 10.5.3 Renesas 5G MmWave Phased Array Product Market Performance
 - 10.5.4 Renesas Business Overview
 - 10.5.5 Renesas Recent Developments
- 10.6 FLEX
 - 10.6.1 FLEX Basic Information
 - 10.6.2 FLEX 5G MmWave Phased Array Product Overview
 - 10.6.3 FLEX 5G MmWave Phased Array Product Market Performance
 - 10.6.4 FLEX Business Overview
 - 10.6.5 FLEX Recent Developments

11 5G MMWAVE PHASED ARRAY MARKET FORECAST BY REGION

- 11.1 Global 5G MmWave Phased Array Market Size Forecast
- 11.2 Global 5G MmWave Phased Array Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe 5G MmWave Phased Array Market Size Forecast by Country
 - 11.2.3 Asia Pacific 5G MmWave Phased Array Market Size Forecast by Region
 - 11.2.4 South America 5G MmWave Phased Array Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of 5G MmWave Phased Array by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global 5G MmWave Phased Array Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of 5G MmWave Phased Array by Type (2026-2035)
 - 12.1.2 Global 5G MmWave Phased Array Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of 5G MmWave Phased Array by Type (2026-2035)
- 12.2 Global 5G MmWave Phased Array Market Forecast by Application (2026-2035)
 - 12.2.1 Global 5G MmWave Phased Array Sales (K Units) Forecast by Application
 - 12.2.2 Global 5G MmWave Phased Array Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global 5G MmWave Phased Array Market Size by Type (M USD)
- Table 4. Global 5G MmWave Phased Array Market Size by Application
- Table 5. 5G MmWave Phased Array Market Size Comparison by Region (M USD)
- Table 6. Global 5G MmWave Phased Array Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global 5G MmWave Phased Array Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global 5G MmWave Phased Array Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global 5G MmWave Phased Array Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 5G MmWave Phased Array as of 2025)
- Table 11. Global Market 5G MmWave Phased Array Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global 5G MmWave Phased Array Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- 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. 5G MmWave Phased Array Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global 5G MmWave Phased Array Sales by Type (K Units)
- Table 27. Global 5G MmWave Phased Array Market Size by Type (M USD)

Table 28. Global 5G MmWave Phased Array Sales (K Units) by Type (2020-2025)

Table 29. Global 5G MmWave Phased Array Sales Market Share by Type (2020-2025)

Table 30. Global 5G MmWave Phased Array Market Size (M USD) by Type (2020-2025)

Table 31. Global 5G MmWave Phased Array Market Share by Type (2020-2025)

Table 32. Global 5G MmWave Phased Array Price (USD/Unit) by Type (2020-2025)

Table 33. Global 5G MmWave Phased Array Sales (K Units) by Application

Table 34. Global 5G MmWave Phased Array Market Size by Application

Table 35. Global 5G MmWave Phased Array Sales by Application (2020-2025) & (K Units)

Table 36. Global 5G MmWave Phased Array Sales Market Share by Application (2020-2025)

Table 37. Global 5G MmWave Phased Array Market Size by Application (2020-2025) & (M USD)

Table 38. Global 5G MmWave Phased Array Market Share by Application (2020-2025)

Table 39. Global 5G MmWave Phased Array Sales Growth Rate by Application (2020-2025)

Table 40. Global 5G MmWave Phased Array Sales by Region (2020-2025) & (K Units)

Table 41. Global 5G MmWave Phased Array Sales Market Share by Region (2020-2025)

Table 42. Global 5G MmWave Phased Array Market Size by Region (2020-2025) & (M USD)

Table 43. Global 5G MmWave Phased Array Market Size by Region (2020-2025)

Table 44. North America 5G MmWave Phased Array Sales by Country (2020-2025) & (K Units)

Table 45. North America 5G MmWave Phased Array Market Size by Country (2020-2025) & (M USD)

Table 46. Europe 5G MmWave Phased Array Sales by Country (2020-2025) & (K Units)

Table 47. Europe 5G MmWave Phased Array Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific 5G MmWave Phased Array Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific 5G MmWave Phased Array Market Size by Region (2020-2025) & (M USD)

Table 50. South America 5G MmWave Phased Array Sales by Country (2020-2025) & (K Units)

Table 51. South America 5G MmWave Phased Array Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa 5G MmWave Phased Array Sales by Region

(2020-2025) & (K Units)

Table 53. Middle East and Africa 5G MmWave Phased Array Market Size by Region (2020-2025) & (M USD)

Table 54. Global 5G MmWave Phased Array Production (K Units) by Region(2020-2025)

Table 55. Global 5G MmWave Phased Array Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global 5G MmWave Phased Array Revenue Market Share by Region (2020-2025)

Table 57. Global 5G MmWave Phased Array Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America 5G MmWave Phased Array Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe 5G MmWave Phased Array Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan 5G MmWave Phased Array Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China 5G MmWave Phased Array Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. CesiumAstro Basic Information

Table 63. CesiumAstro 5G MmWave Phased Array Product Overview

Table 64. CesiumAstro 5G MmWave Phased Array Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. CesiumAstro Business Overview

Table 66. CesiumAstro SWOT Analysis

Table 67. CesiumAstro Recent Developments

Table 68. Movandi Basic Information

Table 69. Movandi 5G MmWave Phased Array Product Overview

Table 70. Movandi 5G MmWave Phased Array Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Movandi Business Overview

Table 72. Movandi SWOT Analysis

Table 73. Movandi Recent Developments

Table 74. TMYTEK Basic Information

Table 75. TMYTEK 5G MmWave Phased Array Product Overview

Table 76. TMYTEK 5G MmWave Phased Array Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. TMYTEK Business Overview

Table 78. TMYTEK SWOT Analysis

- Table 79. TMYTEK Recent Developments
- Table 80. AGC Basic Information
- Table 81. AGC 5G MmWave Phased Array Product Overview
- Table 82. AGC 5G MmWave Phased Array Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. AGC Business Overview
- Table 84. AGC Recent Developments
- Table 85. Renesas Basic Information
- Table 86. Renesas 5G MmWave Phased Array Product Overview
- Table 87. Renesas 5G MmWave Phased Array Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Renesas Business Overview
- Table 89. Renesas Recent Developments
- Table 90. FLEX Basic Information
- Table 91. FLEX 5G MmWave Phased Array Product Overview
- Table 92. FLEX 5G MmWave Phased Array Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. FLEX Business Overview
- Table 94. FLEX Recent Developments
- Table 95. Global 5G MmWave Phased Array Sales Forecast by Region (2026-2035) & (K Units)
- Table 96. Global 5G MmWave Phased Array Market Size Forecast by Region (2026-2035) & (M USD)
- Table 97. North America 5G MmWave Phased Array Sales Forecast by Country (2026-2035) & (K Units)
- Table 98. North America 5G MmWave Phased Array Market Size Forecast by Country (2026-2035) & (M USD)
- Table 99. Europe 5G MmWave Phased Array Sales Forecast by Country (2026-2035) & (K Units)
- Table 100. Europe 5G MmWave Phased Array Market Size Forecast by Country (2026-2035) & (M USD)
- Table 101. Asia Pacific 5G MmWave Phased Array Sales Forecast by Region (2026-2035) & (K Units)
- Table 102. Asia Pacific 5G MmWave Phased Array Market Size Forecast by Region (2026-2035) & (M USD)
- Table 103. South America 5G MmWave Phased Array Sales Forecast by Country (2026-2035) & (K Units)
- Table 104. South America 5G MmWave Phased Array Market Size Forecast by Country (2026-2035) & (M USD)

Table 105. Middle East and Africa 5G MmWave Phased Array Sales Forecast by Country (2026-2035) & (Units)

Table 106. Middle East and Africa 5G MmWave Phased Array Market Size Forecast by Country (2026-2035) & (M USD)

Table 107. Global 5G MmWave Phased Array Sales Forecast by Type (2026-2035) & (K Units)

Table 108. Global 5G MmWave Phased Array Market Size Forecast by Type (2026-2035) & (M USD)

Table 109. Global 5G MmWave Phased Array Price Forecast by Type (2026-2035) & (USD/Unit)

Table 110. Global 5G MmWave Phased Array Sales (K Units) Forecast by Application (2026-2035)

Table 111. Global 5G MmWave Phased Array Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of 5G MmWave Phased Array
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global 5G MmWave Phased Array Market Size (M USD), 2025-2035
- Figure 5. Global 5G MmWave Phased Array Market Size (M USD) (2020-2035)
- Figure 6. Global 5G MmWave Phased Array Sales (K Units) & (2020-2035)
- 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. 5G MmWave Phased Array Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global 5G MmWave Phased Array Product Life Cycle
- Figure 13. 5G MmWave Phased Array Sales Share by Manufacturers in 2025
- Figure 14. Global 5G MmWave Phased Array Revenue Share by Manufacturers in 2025
- Figure 15. 5G MmWave Phased Array Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market 5G MmWave Phased Array Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by 5G MmWave Phased Array Revenue in 2025
- Figure 18. Industry Chain Map of 5G MmWave Phased Array
- Figure 19. Global 5G MmWave Phased Array Market PEST Analysis
- Figure 20. Global 5G MmWave Phased Array Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global 5G MmWave Phased Array Market Share by Type
- Figure 27. Sales Market Share of 5G MmWave Phased Array by Type (2020-2025)
- Figure 28. Sales Market Share of 5G MmWave Phased Array by Type in 2025
- Figure 29. Market Share of 5G MmWave Phased Array by Type (2020-2025)
- Figure 30. Market Share of 5G MmWave Phased Array by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global 5G MmWave Phased Array Market Share by Application

Figure 33. Global 5G MmWave Phased Array Sales Market Share by Application (2020-2025)

Figure 34. Global 5G MmWave Phased Array Sales Market Share by Application in 2025

Figure 35. Global 5G MmWave Phased Array Market Share by Application (2020-2025)

Figure 36. Global 5G MmWave Phased Array Market Share by Application in 2025

Figure 37. Global 5G MmWave Phased Array Sales Growth Rate by Application (2020-2025)

Figure 38. Global 5G MmWave Phased Array Sales Market Share by Region (2020-2025)

Figure 39. Global 5G MmWave Phased Array Market Size by Region (2020-2025)

Figure 40. North America 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America 5G MmWave Phased Array Sales Market Share by Country in 2024

Figure 43. North America 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America 5G MmWave Phased Array Market Size by Country in 2024

Figure 45. U.S. 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada 5G MmWave Phased Array Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada 5G MmWave Phased Array Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico 5G MmWave Phased Array Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico 5G MmWave Phased Array Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe 5G MmWave Phased Array Sales Market Share by Country in 2024

Figure 53. Europe 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe 5G MmWave Phased Array Market Size by Country in 2024

Figure 55. Germany 5G MmWave Phased Array Sales and Growth Rate (2020-2025) &

(K Units)

Figure 56. Germany 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific 5G MmWave Phased Array Sales and Growth Rate (K Units)

Figure 66. Asia Pacific 5G MmWave Phased Array Sales Market Share by Region in 2024

Figure 67. Asia Pacific 5G MmWave Phased Array Market Size by Region in 2024

Figure 68. China 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America 5G MmWave Phased Array Sales and Growth Rate (K Units)

Figure 79. South America 5G MmWave Phased Array Sales Market Share by Country in 2024

Figure 80. South America 5G MmWave Phased Array Market Size and Growth Rate (M USD)

Figure 81. South America 5G MmWave Phased Array Market Size by Country in 2024

Figure 82. Brazil 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa 5G MmWave Phased Array Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa 5G MmWave Phased Array Sales Market Share by Region in 2024

Figure 90. Middle East and Africa 5G MmWave Phased Array Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa 5G MmWave Phased Array Market Size by Region in 2024

Figure 92. Saudi Arabia 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K

Units)

Figure 97. Egypt 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa 5G MmWave Phased Array Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa 5G MmWave Phased Array Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global 5G MmWave Phased Array Production Market Share by Region (2020-2025)

Figure 103. North America 5G MmWave Phased Array Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe 5G MmWave Phased Array Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan 5G MmWave Phased Array Production (K Units) Growth Rate (2020-2025)

Figure 106. China 5G MmWave Phased Array Production (K Units) Growth Rate (2020-2025)

Figure 107. Global 5G MmWave Phased Array Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global 5G MmWave Phased Array Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global 5G MmWave Phased Array Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global 5G MmWave Phased Array Market Share Forecast by Type (2026-2035)

Figure 111. Global 5G MmWave Phased Array Sales Forecast by Application (2026-2035)

Figure 112. Global 5G MmWave Phased Array Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global 5G MmWave Phased Array Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GA47E8BA0C3BEN.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/GA47E8BA0C3BEN.html>