

Global Ka Band Weather Radar Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G485D4E736F7EN.html>

Date: August 2025

Pages: 127

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

ID: G485D4E736F7EN

Abstracts

Report Overview

This report offers a comprehensive and in-depth analysis of the global Ka Band Weather Radar 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 Ka Band Weather Radar 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 Ka Band Weather Radar market.

Global Ka Band Weather Radar 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

Sun Create Electronics Co.Ltd.
National Wind Institute
Antenna Research AssociatesInc.
Beijing Institute of Radio Measurement
SSTC Met Solutions
Market Segmentation (by Type)
33.8 GHz
34.7 GHz
35.5 GHz
Market Segmentation (by Application)
Air Traffic Control
Climatology
Medical

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 Ka Band Weather Radar Market
Overview of the regional outlook of the Ka Band Weather Radar 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 Ka Band Weather Radar 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 Ka Band Weather Radar, 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 Ka Band Weather Radar
- 1.2 Key Market Segments
 - 1.2.1 Ka Band Weather Radar Segment by Type
 - 1.2.2 Ka Band Weather Radar 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 KA BAND WEATHER RADAR MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Ka Band Weather Radar Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Ka Band Weather Radar Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 KA BAND WEATHER RADAR MARKET COMPETITIVE LANDSCAPE

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

4 KA BAND WEATHER RADAR INDUSTRY CHAIN ANALYSIS

- 4.1 Ka Band Weather Radar 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 KA BAND WEATHER RADAR 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 Ka Band Weather Radar 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 Ka Band Weather Radar Market
- 5.7 ESG Ratings of Leading Companies

6 KA BAND WEATHER RADAR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Ka Band Weather Radar Sales Market Share by Type (2020-2025)
- 6.3 Global Ka Band Weather Radar Market Size Market Share by Type (2020-2025)
- 6.4 Global Ka Band Weather Radar Price by Type (2020-2025)

7 KA BAND WEATHER RADAR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Ka Band Weather Radar Market Sales by Application (2020-2025)
- 7.3 Global Ka Band Weather Radar Market Size (M USD) by Application (2020-2025)
- 7.4 Global Ka Band Weather Radar Sales Growth Rate by Application (2020-2025)

8 KA BAND WEATHER RADAR MARKET SALES BY REGION

- 8.1 Global Ka Band Weather Radar Sales by Region
 - 8.1.1 Global Ka Band Weather Radar Sales by Region
 - 8.1.2 Global Ka Band Weather Radar Sales Market Share by Region
- 8.2 Global Ka Band Weather Radar Market Size by Region
 - 8.2.1 Global Ka Band Weather Radar Market Size by Region
 - 8.2.2 Global Ka Band Weather Radar Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Ka Band Weather Radar Sales by Country
 - 8.3.2 North America Ka Band Weather Radar 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 Ka Band Weather Radar Sales by Country
 - 8.4.2 Europe Ka Band Weather Radar 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 Ka Band Weather Radar Sales by Region
 - 8.5.2 Asia Pacific Ka Band Weather Radar 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 Ka Band Weather Radar Sales by Country
 - 8.6.2 South America Ka Band Weather Radar 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 Ka Band Weather Radar Sales by Region
 - 8.7.2 Middle East and Africa Ka Band Weather Radar 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 KA BAND WEATHER RADAR MARKET PRODUCTION BY REGION

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

10 KEY COMPANIES PROFILE

- 10.1 Sun Create Electronics Co.Ltd.
 - 10.1.1 Sun Create Electronics Co.Ltd. Basic Information
 - 10.1.2 Sun Create Electronics Co.Ltd. Ka Band Weather Radar Product Overview

- 10.1.3 Sun Create Electronics Co.Ltd. Ka Band Weather Radar Product Market Performance
- 10.1.4 Sun Create Electronics Co.Ltd. Business Overview
- 10.1.5 Sun Create Electronics Co.Ltd. SWOT Analysis
- 10.1.6 Sun Create Electronics Co.Ltd. Recent Developments
- 10.2 National Wind Institute
 - 10.2.1 National Wind Institute Basic Information
 - 10.2.2 National Wind Institute Ka Band Weather Radar Product Overview
 - 10.2.3 National Wind Institute Ka Band Weather Radar Product Market Performance
 - 10.2.4 National Wind Institute Business Overview
 - 10.2.5 National Wind Institute SWOT Analysis
 - 10.2.6 National Wind Institute Recent Developments
- 10.3 Antenna Research AssociatesInc.
 - 10.3.1 Antenna Research AssociatesInc. Basic Information
 - 10.3.2 Antenna Research AssociatesInc. Ka Band Weather Radar Product Overview
 - 10.3.3 Antenna Research AssociatesInc. Ka Band Weather Radar Product Market Performance
 - 10.3.4 Antenna Research AssociatesInc. Business Overview
 - 10.3.5 Antenna Research AssociatesInc. SWOT Analysis
 - 10.3.6 Antenna Research AssociatesInc. Recent Developments
- 10.4 Beijing Institute of Radio Measurement
 - 10.4.1 Beijing Institute of Radio Measurement Basic Information
 - 10.4.2 Beijing Institute of Radio Measurement Ka Band Weather Radar Product Overview
 - 10.4.3 Beijing Institute of Radio Measurement Ka Band Weather Radar Product Market Performance
 - 10.4.4 Beijing Institute of Radio Measurement Business Overview
 - 10.4.5 Beijing Institute of Radio Measurement Recent Developments
- 10.5 SSTC Met Solutions
 - 10.5.1 SSTC Met Solutions Basic Information
 - 10.5.2 SSTC Met Solutions Ka Band Weather Radar Product Overview
 - 10.5.3 SSTC Met Solutions Ka Band Weather Radar Product Market Performance
 - 10.5.4 SSTC Met Solutions Business Overview
 - 10.5.5 SSTC Met Solutions Recent Developments

11 KA BAND WEATHER RADAR MARKET FORECAST BY REGION

- 11.1 Global Ka Band Weather Radar Market Size Forecast
- 11.2 Global Ka Band Weather Radar Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Ka Band Weather Radar Market Size Forecast by Country
- 11.2.3 Asia Pacific Ka Band Weather Radar Market Size Forecast by Region
- 11.2.4 South America Ka Band Weather Radar Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Ka Band Weather Radar by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Ka Band Weather Radar Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Ka Band Weather Radar by Type (2026-2033)
 - 12.1.2 Global Ka Band Weather Radar Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Ka Band Weather Radar by Type (2026-2033)
- 12.2 Global Ka Band Weather Radar Market Forecast by Application (2026-2033)
 - 12.2.1 Global Ka Band Weather Radar Sales (K Units) Forecast by Application
 - 12.2.2 Global Ka Band Weather Radar Market Size (M USD) Forecast by Application (2026-2033)

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. Market Size (M USD) Segment Executive Summary

Table 4. Ka Band Weather Radar Market Size Comparison by Region (M USD)

Table 5. Global Ka Band Weather Radar Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Ka Band Weather Radar Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Ka Band Weather Radar Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Ka Band Weather Radar Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ka Band Weather Radar as of 2024)

Table 10. Global Market Ka Band Weather Radar Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Ka Band Weather Radar Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Ka Band Weather Radar Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Ka Band Weather Radar Sales by Type (K Units)

Table 26. Global Ka Band Weather Radar Market Size by Type (M USD)

Table 27. Global Ka Band Weather Radar Sales (K Units) by Type (2020-2025)

Table 28. Global Ka Band Weather Radar Sales Market Share by Type (2020-2025)

Table 29. Global Ka Band Weather Radar Market Size (M USD) by Type (2020-2025)

- Table 30. Global Ka Band Weather Radar Market Size Share by Type (2020-2025)
- Table 31. Global Ka Band Weather Radar Price (USD/Unit) by Type (2020-2025)
- Table 32. Global Ka Band Weather Radar Sales (K Units) by Application
- Table 33. Global Ka Band Weather Radar Market Size by Application
- Table 34. Global Ka Band Weather Radar Sales by Application (2020-2025) & (K Units)
- Table 35. Global Ka Band Weather Radar Sales Market Share by Application (2020-2025)
- Table 36. Global Ka Band Weather Radar Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Ka Band Weather Radar Market Share by Application (2020-2025)
- Table 38. Global Ka Band Weather Radar Sales Growth Rate by Application (2020-2025)
- Table 39. Global Ka Band Weather Radar Sales by Region (2020-2025) & (K Units)
- Table 40. Global Ka Band Weather Radar Sales Market Share by Region (2020-2025)
- Table 41. Global Ka Band Weather Radar Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Ka Band Weather Radar Market Size Market Share by Region (2020-2025)
- Table 43. North America Ka Band Weather Radar Sales by Country (2020-2025) & (K Units)
- Table 44. North America Ka Band Weather Radar Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Ka Band Weather Radar Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Ka Band Weather Radar Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Ka Band Weather Radar Sales by Region (2020-2025) & (K Units)
- Table 48. Asia Pacific Ka Band Weather Radar Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Ka Band Weather Radar Sales by Country (2020-2025) & (K Units)
- Table 50. South America Ka Band Weather Radar Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Ka Band Weather Radar Sales by Region (2020-2025) & (K Units)
- Table 52. Middle East and Africa Ka Band Weather Radar Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Ka Band Weather Radar Production (K Units) by Region(2020-2025)
- Table 54. Global Ka Band Weather Radar Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Ka Band Weather Radar Revenue Market Share by Region

(2020-2025)

Table 56. Global Ka Band Weather Radar Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Ka Band Weather Radar Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Ka Band Weather Radar Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Ka Band Weather Radar Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Ka Band Weather Radar Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Sun Create Electronics Co.Ltd. Basic Information

Table 62. Sun Create Electronics Co.Ltd. Ka Band Weather Radar Product Overview

Table 63. Sun Create Electronics Co.Ltd. Ka Band Weather Radar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Sun Create Electronics Co.Ltd. Business Overview

Table 65. Sun Create Electronics Co.Ltd. SWOT Analysis

Table 66. Sun Create Electronics Co.Ltd. Recent Developments

Table 67. National Wind Institute Basic Information

Table 68. National Wind Institute Ka Band Weather Radar Product Overview

Table 69. National Wind Institute Ka Band Weather Radar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. National Wind Institute Business Overview

Table 71. National Wind Institute SWOT Analysis

Table 72. National Wind Institute Recent Developments

Table 73. Antenna Research AssociatesInc. Basic Information

Table 74. Antenna Research AssociatesInc. Ka Band Weather Radar Product Overview

Table 75. Antenna Research AssociatesInc. Ka Band Weather Radar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Antenna Research AssociatesInc. Business Overview

Table 77. Antenna Research AssociatesInc. SWOT Analysis

Table 78. Antenna Research AssociatesInc. Recent Developments

Table 79. Beijing Institute of Radio Measurement Basic Information

Table 80. Beijing Institute of Radio Measurement Ka Band Weather Radar Product Overview

Table 81. Beijing Institute of Radio Measurement Ka Band Weather Radar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 82. Beijing Institute of Radio Measurement Business Overview
- Table 83. Beijing Institute of Radio Measurement Recent Developments
- Table 84. SSTC Met Solutions Basic Information
- Table 85. SSTC Met Solutions Ka Band Weather Radar Product Overview
- Table 86. SSTC Met Solutions Ka Band Weather Radar Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 87. SSTC Met Solutions Business Overview
- Table 88. SSTC Met Solutions Recent Developments
- Table 89. Global Ka Band Weather Radar Sales Forecast by Region (2026-2033) & (K Units)
- Table 90. Global Ka Band Weather Radar Market Size Forecast by Region (2026-2033) & (M USD)
- Table 91. North America Ka Band Weather Radar Sales Forecast by Country (2026-2033) & (K Units)
- Table 92. North America Ka Band Weather Radar Market Size Forecast by Country (2026-2033) & (M USD)
- Table 93. Europe Ka Band Weather Radar Sales Forecast by Country (2026-2033) & (K Units)
- Table 94. Europe Ka Band Weather Radar Market Size Forecast by Country (2026-2033) & (M USD)
- Table 95. Asia Pacific Ka Band Weather Radar Sales Forecast by Region (2026-2033) & (K Units)
- Table 96. Asia Pacific Ka Band Weather Radar Market Size Forecast by Region (2026-2033) & (M USD)
- Table 97. South America Ka Band Weather Radar Sales Forecast by Country (2026-2033) & (K Units)
- Table 98. South America Ka Band Weather Radar Market Size Forecast by Country (2026-2033) & (M USD)
- Table 99. Middle East and Africa Ka Band Weather Radar Sales Forecast by Country (2026-2033) & (Units)
- Table 100. Middle East and Africa Ka Band Weather Radar Market Size Forecast by Country (2026-2033) & (M USD)
- Table 101. Global Ka Band Weather Radar Sales Forecast by Type (2026-2033) & (K Units)
- Table 102. Global Ka Band Weather Radar Market Size Forecast by Type (2026-2033) & (M USD)
- Table 103. Global Ka Band Weather Radar Price Forecast by Type (2026-2033) & (USD/Unit)
- Table 104. Global Ka Band Weather Radar Sales (K Units) Forecast by Application

(2026-2033)

Table 105. Global Ka Band Weather Radar Market Size Forecast by Application
(2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Ka Band Weather Radar
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Ka Band Weather Radar Market Size (M USD), 2024-2033
- Figure 5. Global Ka Band Weather Radar Market Size (M USD) (2020-2033)
- Figure 6. Global Ka Band Weather Radar Sales (K Units) & (2020-2033)
- 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. Ka Band Weather Radar Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Ka Band Weather Radar Product Life Cycle
- Figure 13. Ka Band Weather Radar Sales Share by Manufacturers in 2024
- Figure 14. Global Ka Band Weather Radar Revenue Share by Manufacturers in 2024
- Figure 15. Ka Band Weather Radar Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Ka Band Weather Radar Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Ka Band Weather Radar Revenue in 2024
- Figure 18. Industry Chain Map of Ka Band Weather Radar
- Figure 19. Global Ka Band Weather Radar Market PEST Analysis
- Figure 20. Global Ka Band Weather Radar 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 Ka Band Weather Radar Market Share by Type
- Figure 27. Sales Market Share of Ka Band Weather Radar by Type (2020-2025)
- Figure 28. Sales Market Share of Ka Band Weather Radar by Type in 2024
- Figure 29. Market Size Share of Ka Band Weather Radar by Type (2020-2025)
- Figure 30. Market Size Share of Ka Band Weather Radar by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Ka Band Weather Radar Market Share by Application

Figure 33. Global Ka Band Weather Radar Sales Market Share by Application (2020-2025)

Figure 34. Global Ka Band Weather Radar Sales Market Share by Application in 2024

Figure 35. Global Ka Band Weather Radar Market Share by Application (2020-2025)

Figure 36. Global Ka Band Weather Radar Market Share by Application in 2024

Figure 37. Global Ka Band Weather Radar Sales Growth Rate by Application (2020-2025)

Figure 38. Global Ka Band Weather Radar Sales Market Share by Region (2020-2025)

Figure 39. Global Ka Band Weather Radar Market Size Market Share by Region (2020-2025)

Figure 40. North America Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Ka Band Weather Radar Sales Market Share by Country in 2024

Figure 43. North America Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Ka Band Weather Radar Market Size Market Share by Country in 2024

Figure 45. U.S. Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Ka Band Weather Radar Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Ka Band Weather Radar Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Ka Band Weather Radar Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Ka Band Weather Radar Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Ka Band Weather Radar Sales Market Share by Country in 2024

Figure 53. Europe Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Ka Band Weather Radar Market Size Market Share by Country in 2024

Figure 55. Germany Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K

Units)

Figure 56. Germany Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Ka Band Weather Radar Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Ka Band Weather Radar Sales Market Share by Region in 2024

Figure 67. Asia Pacific Ka Band Weather Radar Market Size Market Share by Region in 2024

Figure 68. China Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Ka Band Weather Radar Sales and Growth Rate (K Units)

Figure 79. South America Ka Band Weather Radar Sales Market Share by Country in 2024

Figure 80. South America Ka Band Weather Radar Market Size and Growth Rate (M USD)

Figure 81. South America Ka Band Weather Radar Market Size Market Share by Country in 2024

Figure 82. Brazil Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Ka Band Weather Radar Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Ka Band Weather Radar Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Ka Band Weather Radar Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Ka Band Weather Radar Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Ka Band Weather Radar Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Ka Band Weather Radar Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Ka Band Weather Radar Production Market Share by Region (2020-2025)

Figure 103. North America Ka Band Weather Radar Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Ka Band Weather Radar Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Ka Band Weather Radar Production (K Units) Growth Rate (2020-2025)

Figure 106. China Ka Band Weather Radar Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Ka Band Weather Radar Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Ka Band Weather Radar Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Ka Band Weather Radar Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Ka Band Weather Radar Market Share Forecast by Type (2026-2033)

Figure 111. Global Ka Band Weather Radar Sales Forecast by Application (2026-2033)

Figure 112. Global Ka Band Weather Radar Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Ka Band Weather Radar Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G485D4E736F7EN.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/G485D4E736F7EN.html>