

Global 24GHZ Millimeter Wave Radar Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G509B0DA3828EN.html>

Date: February 2026

Pages: 105

Price: US\$ 3,480.00 (Single User License)

ID: G509B0DA3828EN

Abstracts

According to our (Global Info Research) latest study, the global 24GHZ Millimeter Wave Radar Module market size was valued at US\$ 1218 million in 2025 and is forecast to a readjusted size of US\$ 1954 million by 2032 with a CAGR of 7.0% during review period.

A 24GHz millimeter-wave radar module is a radio frequency (RF) sensing module based on continuous wave or frequency-modulated continuous wave (FM) technology. It integrates RF transceiver front-end, antenna, signal processing, and interface circuitry for non-contact detection of the distance, velocity, angle, and presence status of target objects. It features strong resistance to light, dust, and smoke, and is widely used in automotive driver assistance systems, industrial automation, smart homes, vital sign monitoring, smart security, and personnel presence detection. In 2025, global sales of 24GHz millimeter-wave radar modules were approximately 185 million units, with an average unit price of approximately US\$6.4 and a capacity utilization rate of approximately 81%. The upstream mainly consists of RF millimeter-wave chips, high-frequency PCBs and antenna substrates, RF front-end devices, power management chips, microcontrollers and signal processing chips, as well as packaging and testing service providers. The downstream includes automotive electronics Tier 1 suppliers, industrial automation equipment manufacturers, smart home and IoT terminal manufacturers, and security and smart building system integrators. The market also includes health monitoring and consumer electronics manufacturers. The industry's gross profit margin is approximately 34%. In terms of product cost structure, millimeter-wave RF chips account for about 28%, high-frequency PCBs and antennas about 18%, power and control chips about 10%, RF front-ends and passive components about 12%, structural components and shielding about 8%, testing and calibration about 9%, software algorithms and firmware about 7%, and logistics, management, and sales

expenses about 8%. The demand list mainly includes ADAS short-range sensing, human presence and fall detection, industrial level and distance measurement, smart access control and automatic doors, and radar-sensing lighting and energy-saving control. Downstream customers include automotive electronics system providers, industrial automation equipment manufacturers, smart home brands, smart building system integrators, and medical and health monitoring equipment manufacturers. Business opportunities arise from the promotion of automotive safety regulations, smart building and energy-saving policies, the popularization of smart homes, increased integration and cost reduction of millimeter-wave chips, and changing consumer demands for more reliable, more privacy-protected, and lower-power sensing solutions.

This report is a detailed and comprehensive analysis for global 24GHZ Millimeter Wave Radar Module market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global 24GHZ Millimeter Wave Radar Module market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 24GHZ Millimeter Wave Radar Module market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 24GHZ Millimeter Wave Radar Module market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global 24GHZ Millimeter Wave Radar Module market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

Global 24GHZ Millimeter Wave Radar Module Market 2026 by Manufacturers, Regions, Type and Application, Forecas...

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for 24GHZ Millimeter Wave Radar Module
To forecast future growth in each product and end-use market
To assess competitive factors affecting the marketplace

This report profiles key players in the global 24GHZ Millimeter Wave Radar Module market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Shenzhen CECport Technologies, Shanghai Fudan Microelectronics Group, Shenzhen Minew Technologies, TeraSillC, RDA Tech, Possumic Technology, Hlktech, Chengdu Ebyte, Shenzhen Mwrangle Intelligent, Ferry Smart, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

24GHZ Millimeter Wave Radar Module market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

One Transmitter and One Receiver Type

One Transmitter and Two Receivers Type

Other

Market segment by Accuracy

Accuracy: Below 0.2 m

Accuracy: Equal or Above 0.2 m

Market segment by Supply Voltage

Supply Voltage: Below 3 V

Supply Voltage: 3-5 V

Supply Voltage: Above 5 V

Market segment by Application

ADAS

Smart Home

Smart Elderly Care

Other

Major players covered

Shenzhen CECport Technologies

Shanghai Fudan Microelectronics Group

Shenzhen Minew Technologies

TeraSillC

RDA Tech

Possumic Technology

Hiktech

Chengdu Ebyte

Shenzhen Mwrange Intelligent

Ferry Smart

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 24GHZ Millimeter Wave Radar Module product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 24GHZ Millimeter Wave Radar Module, with price, sales quantity, revenue, and global market share of 24GHZ Millimeter Wave Radar Module from 2021 to 2026.

Chapter 3, the 24GHZ Millimeter Wave Radar Module competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 24GHZ Millimeter Wave Radar Module breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and 24GHZ Millimeter Wave Radar Module market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 24GHZ Millimeter Wave Radar Module.

Chapter 14 and 15, to describe 24GHZ Millimeter Wave Radar Module sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Male Pelvis Skeleton Models Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 PVC Injection Molding

1.3.3 Resin Casting

1.3.4 Others

1.4 Market Analysis by Functional Attributes

1.4.1 Overview: Global Male Pelvis Skeleton Models Consumption Value by Functional Attributes: 2021 Versus 2025 Versus 2032

1.4.2 Basic Teaching Model

1.4.3 High-Fidelity Clinical Training Model

1.4.4 Others

1.5 Market Analysis by Structure Decomposition

1.5.1 Overview: Global Male Pelvis Skeleton Models Consumption Value by Structure Decomposition: 2021 Versus 2025 Versus 2032

1.5.2 Fixed Overall Model

1.5.3 Disassembled Model

1.6 Market Analysis by Application

1.6.1 Overview: Global Male Pelvis Skeleton Models Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Hospitals

1.6.3 Specialist Clinics

1.6.4 Medical Schools

1.6.5 Others

1.7 Global Male Pelvis Skeleton Models Market Size & Forecast

1.7.1 Global Male Pelvis Skeleton Models Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Male Pelvis Skeleton Models Sales Quantity (2021-2032)

1.7.3 Global Male Pelvis Skeleton Models Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 3B Scientific

2.1.1 3B Scientific Details

- 2.1.2 3B Scientific Major Business
- 2.1.3 3B Scientific Male Pelvis Skeleton Models Product and Services
- 2.1.4 3B Scientific Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 3B Scientific Recent Developments/Updates
- 2.2 SOMSO Modelle GmbH
 - 2.2.1 SOMSO Modelle GmbH Details
 - 2.2.2 SOMSO Modelle GmbH Major Business
 - 2.2.3 SOMSO Modelle GmbH Male Pelvis Skeleton Models Product and Services
 - 2.2.4 SOMSO Modelle GmbH Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 SOMSO Modelle GmbH Recent Developments/Updates
- 2.3 Erler-Zimmer
 - 2.3.1 Erler-Zimmer Details
 - 2.3.2 Erler-Zimmer Major Business
 - 2.3.3 Erler-Zimmer Male Pelvis Skeleton Models Product and Services
 - 2.3.4 Erler-Zimmer Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Erler-Zimmer Recent Developments/Updates
- 2.4 Denoyer-Geppert
 - 2.4.1 Denoyer-Geppert Details
 - 2.4.2 Denoyer-Geppert Major Business
 - 2.4.3 Denoyer-Geppert Male Pelvis Skeleton Models Product and Services
 - 2.4.4 Denoyer-Geppert Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Denoyer-Geppert Recent Developments/Updates
- 2.5 Walter Products
 - 2.5.1 Walter Products Details
 - 2.5.2 Walter Products Major Business
 - 2.5.3 Walter Products Male Pelvis Skeleton Models Product and Services
 - 2.5.4 Walter Products Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Walter Products Recent Developments/Updates
- 2.6 Kyoto Kagaku
 - 2.6.1 Kyoto Kagaku Details
 - 2.6.2 Kyoto Kagaku Major Business
 - 2.6.3 Kyoto Kagaku Male Pelvis Skeleton Models Product and Services
 - 2.6.4 Kyoto Kagaku Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.6.5 Kyoto Kagaku Recent Developments/Updates
- 2.7 Nasco Education
 - 2.7.1 Nasco Education Details
 - 2.7.2 Nasco Education Major Business
 - 2.7.3 Nasco Education Male Pelvis Skeleton Models Product and Services
 - 2.7.4 Nasco Education Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Nasco Education Recent Developments/Updates
- 2.8 Sawbones
 - 2.8.1 Sawbones Details
 - 2.8.2 Sawbones Major Business
 - 2.8.3 Sawbones Male Pelvis Skeleton Models Product and Services
 - 2.8.4 Sawbones Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Sawbones Recent Developments/Updates
- 2.9 SYNBONE AG
 - 2.9.1 SYNBONE AG Details
 - 2.9.2 SYNBONE AG Major Business
 - 2.9.3 SYNBONE AG Male Pelvis Skeleton Models Product and Services
 - 2.9.4 SYNBONE AG Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 SYNBONE AG Recent Developments/Updates
- 2.10 Simulab Corporation
 - 2.10.1 Simulab Corporation Details
 - 2.10.2 Simulab Corporation Major Business
 - 2.10.3 Simulab Corporation Male Pelvis Skeleton Models Product and Services
 - 2.10.4 Simulab Corporation Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Simulab Corporation Recent Developments/Updates
- 2.11 Bone Clones
 - 2.11.1 Bone Clones Details
 - 2.11.2 Bone Clones Major Business
 - 2.11.3 Bone Clones Male Pelvis Skeleton Models Product and Services
 - 2.11.4 Bone Clones Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Bone Clones Recent Developments/Updates
- 2.12 CLAND&JT
 - 2.12.1 CLAND&JT Details
 - 2.12.2 CLAND&JT Major Business

- 2.12.3 CLAND&JT Male Pelvis Skeleton Models Product and Services
- 2.12.4 CLAND&JT Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 CLAND&JT Recent Developments/Updates
- 2.13 3D Lifeprints UK Ltd
 - 2.13.1 3D Lifeprints UK Ltd Details
 - 2.13.2 3D Lifeprints UK Ltd Major Business
 - 2.13.3 3D Lifeprints UK Ltd Male Pelvis Skeleton Models Product and Services
 - 2.13.4 3D Lifeprints UK Ltd Male Pelvis Skeleton Models Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 3D Lifeprints UK Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MALE PELVIS SKELETON MODELS BY MANUFACTURER

- 3.1 Global Male Pelvis Skeleton Models Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Male Pelvis Skeleton Models Revenue by Manufacturer (2021-2026)
- 3.3 Global Male Pelvis Skeleton Models Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Male Pelvis Skeleton Models by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Male Pelvis Skeleton Models Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Male Pelvis Skeleton Models Manufacturer Market Share in 2025
- 3.5 Male Pelvis Skeleton Models Market: Overall Company Footprint Analysis
 - 3.5.1 Male Pelvis Skeleton Models Market: Region Footprint
 - 3.5.2 Male Pelvis Skeleton Models Market: Company Product Type Footprint
 - 3.5.3 Male Pelvis Skeleton Models Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Male Pelvis Skeleton Models Market Size by Region
 - 4.1.1 Global Male Pelvis Skeleton Models Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Male Pelvis Skeleton Models Consumption Value by Region (2021-2032)
 - 4.1.3 Global Male Pelvis Skeleton Models Average Price by Region (2021-2032)
- 4.2 North America Male Pelvis Skeleton Models Consumption Value (2021-2032)
- 4.3 Europe Male Pelvis Skeleton Models Consumption Value (2021-2032)
- 4.4 Asia-Pacific Male Pelvis Skeleton Models Consumption Value (2021-2032)

4.5 South America Male Pelvis Skeleton Models Consumption Value (2021-2032)

4.6 Middle East & Africa Male Pelvis Skeleton Models Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Male Pelvis Skeleton Models Sales Quantity by Type (2021-2032)

5.2 Global Male Pelvis Skeleton Models Consumption Value by Type (2021-2032)

5.3 Global Male Pelvis Skeleton Models Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Male Pelvis Skeleton Models Sales Quantity by Application (2021-2032)

6.2 Global Male Pelvis Skeleton Models Consumption Value by Application (2021-2032)

6.3 Global Male Pelvis Skeleton Models Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Male Pelvis Skeleton Models Sales Quantity by Type (2021-2032)

7.2 North America Male Pelvis Skeleton Models Sales Quantity by Application (2021-2032)

7.3 North America Male Pelvis Skeleton Models Market Size by Country

7.3.1 North America Male Pelvis Skeleton Models Sales Quantity by Country (2021-2032)

7.3.2 North America Male Pelvis Skeleton Models Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Male Pelvis Skeleton Models Sales Quantity by Type (2021-2032)

8.2 Europe Male Pelvis Skeleton Models Sales Quantity by Application (2021-2032)

8.3 Europe Male Pelvis Skeleton Models Market Size by Country

8.3.1 Europe Male Pelvis Skeleton Models Sales Quantity by Country (2021-2032)

8.3.2 Europe Male Pelvis Skeleton Models Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Male Pelvis Skeleton Models Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Male Pelvis Skeleton Models Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Male Pelvis Skeleton Models Market Size by Region

9.3.1 Asia-Pacific Male Pelvis Skeleton Models Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Male Pelvis Skeleton Models Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Male Pelvis Skeleton Models Sales Quantity by Type (2021-2032)

10.2 South America Male Pelvis Skeleton Models Sales Quantity by Application (2021-2032)

10.3 South America Male Pelvis Skeleton Models Market Size by Country

10.3.1 South America Male Pelvis Skeleton Models Sales Quantity by Country (2021-2032)

10.3.2 South America Male Pelvis Skeleton Models Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Male Pelvis Skeleton Models Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Male Pelvis Skeleton Models Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Male Pelvis Skeleton Models Market Size by Country

11.3.1 Middle East & Africa Male Pelvis Skeleton Models Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Male Pelvis Skeleton Models Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Male Pelvis Skeleton Models Market Drivers

12.2 Male Pelvis Skeleton Models Market Restraints

12.3 Male Pelvis Skeleton Models Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Male Pelvis Skeleton Models and Key Manufacturers

13.2 Manufacturing Costs Percentage of Male Pelvis Skeleton Models

13.3 Male Pelvis Skeleton Models Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Male Pelvis Skeleton Models Typical Distributors

14.3 Male Pelvis Skeleton Models Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Accuracy, (USD Million), 2021 & 2025 & 2032

Table 3. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Supply Voltage, (USD Million), 2021 & 2025 & 2032

Table 4. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Shenzhen CECport Technologies Basic Information, Manufacturing Base and Competitors

Table 6. Shenzhen CECport Technologies Major Business

Table 7. Shenzhen CECport Technologies 24GHZ Millimeter Wave Radar Module Product and Services

Table 8. Shenzhen CECport Technologies 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Shenzhen CECport Technologies Recent Developments/Updates

Table 10. Shanghai Fudan Microelectronics Group Basic Information, Manufacturing Base and Competitors

Table 11. Shanghai Fudan Microelectronics Group Major Business

Table 12. Shanghai Fudan Microelectronics Group 24GHZ Millimeter Wave Radar Module Product and Services

Table 13. Shanghai Fudan Microelectronics Group 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Shanghai Fudan Microelectronics Group Recent Developments/Updates

Table 15. Shenzhen Minew Technologies Basic Information, Manufacturing Base and Competitors

Table 16. Shenzhen Minew Technologies Major Business

Table 17. Shenzhen Minew Technologies 24GHZ Millimeter Wave Radar Module Product and Services

Table 18. Shenzhen Minew Technologies 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Shenzhen Minew Technologies Recent Developments/Updates

- Table 20. TeraSillC Basic Information, Manufacturing Base and Competitors
- Table 21. TeraSillC Major Business
- Table 22. TeraSillC 24GHZ Millimeter Wave Radar Module Product and Services
- Table 23. TeraSillC 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 24. TeraSillC Recent Developments/Updates
- Table 25. RDA Tech Basic Information, Manufacturing Base and Competitors
- Table 26. RDA Tech Major Business
- Table 27. RDA Tech 24GHZ Millimeter Wave Radar Module Product and Services
- Table 28. RDA Tech 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 29. RDA Tech Recent Developments/Updates
- Table 30. Possumic Technology Basic Information, Manufacturing Base and Competitors
- Table 31. Possumic Technology Major Business
- Table 32. Possumic Technology 24GHZ Millimeter Wave Radar Module Product and Services
- Table 33. Possumic Technology 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 34. Possumic Technology Recent Developments/Updates
- Table 35. Hlktech Basic Information, Manufacturing Base and Competitors
- Table 36. Hlktech Major Business
- Table 37. Hlktech 24GHZ Millimeter Wave Radar Module Product and Services
- Table 38. Hlktech 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 39. Hlktech Recent Developments/Updates
- Table 40. Chengdu Ebyte Basic Information, Manufacturing Base and Competitors
- Table 41. Chengdu Ebyte Major Business
- Table 42. Chengdu Ebyte 24GHZ Millimeter Wave Radar Module Product and Services
- Table 43. Chengdu Ebyte 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 44. Chengdu Ebyte Recent Developments/Updates
- Table 45. Shenzhen Mwrangle Intelligent Basic Information, Manufacturing Base and Competitors

Table 46. Shenzhen Mwrangle Intelligent Major Business

Table 47. Shenzhen Mwrangle Intelligent 24GHZ Millimeter Wave Radar Module Product and Services

Table 48. Shenzhen Mwrangle Intelligent 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Shenzhen Mwrangle Intelligent Recent Developments/Updates

Table 50. Ferry Smart Basic Information, Manufacturing Base and Competitors

Table 51. Ferry Smart Major Business

Table 52. Ferry Smart 24GHZ Millimeter Wave Radar Module Product and Services

Table 53. Ferry Smart 24GHZ Millimeter Wave Radar Module Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Ferry Smart Recent Developments/Updates

Table 55. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 56. Global 24GHZ Millimeter Wave Radar Module Revenue by Manufacturer (2021-2026) & (USD Million)

Table 57. Global 24GHZ Millimeter Wave Radar Module Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 58. Market Position of Manufacturers in 24GHZ Millimeter Wave Radar Module, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 59. Head Office and 24GHZ Millimeter Wave Radar Module Production Site of Key Manufacturer

Table 60. 24GHZ Millimeter Wave Radar Module Market: Company Product Type Footprint

Table 61. 24GHZ Millimeter Wave Radar Module Market: Company Product Application Footprint

Table 62. 24GHZ Millimeter Wave Radar Module New Market Entrants and Barriers to Market Entry

Table 63. 24GHZ Millimeter Wave Radar Module Mergers, Acquisition, Agreements, and Collaborations

Table 64. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 65. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Region (2021-2026) & (K Units)

Table 66. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Region (2027-2032) & (K Units)

Table 67. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Region

(2021-2026) & (USD Million)

Table 68. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Region (2027-2032) & (USD Million)

Table 69. Global 24GHZ Millimeter Wave Radar Module Average Price by Region (2021-2026) & (US\$/Unit)

Table 70. Global 24GHZ Millimeter Wave Radar Module Average Price by Region (2027-2032) & (US\$/Unit)

Table 71. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2021-2026) & (K Units)

Table 72. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2027-2032) & (K Units)

Table 73. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Type (2021-2026) & (USD Million)

Table 74. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Type (2027-2032) & (USD Million)

Table 75. Global 24GHZ Millimeter Wave Radar Module Average Price by Type (2021-2026) & (US\$/Unit)

Table 76. Global 24GHZ Millimeter Wave Radar Module Average Price by Type (2027-2032) & (US\$/Unit)

Table 77. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2021-2026) & (K Units)

Table 78. Global 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2027-2032) & (K Units)

Table 79. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Application (2021-2026) & (USD Million)

Table 80. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Application (2027-2032) & (USD Million)

Table 81. Global 24GHZ Millimeter Wave Radar Module Average Price by Application (2021-2026) & (US\$/Unit)

Table 82. Global 24GHZ Millimeter Wave Radar Module Average Price by Application (2027-2032) & (US\$/Unit)

Table 83. North America 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2021-2026) & (K Units)

Table 84. North America 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2027-2032) & (K Units)

Table 85. North America 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2021-2026) & (K Units)

Table 86. North America 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2027-2032) & (K Units)

Table 87. North America 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2021-2026) & (K Units)

Table 88. North America 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2027-2032) & (K Units)

Table 89. North America 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2021-2026) & (USD Million)

Table 90. North America 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2027-2032) & (USD Million)

Table 91. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2021-2026) & (K Units)

Table 92. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2027-2032) & (K Units)

Table 93. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2021-2026) & (K Units)

Table 94. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2027-2032) & (K Units)

Table 95. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2021-2026) & (K Units)

Table 96. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2027-2032) & (K Units)

Table 97. Europe 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2021-2026) & (USD Million)

Table 98. Europe 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2021-2026) & (K Units)

Table 100. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2027-2032) & (K Units)

Table 101. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2021-2026) & (K Units)

Table 102. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2027-2032) & (K Units)

Table 103. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity by Region (2021-2026) & (K Units)

Table 104. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity by Region (2027-2032) & (K Units)

Table 105. Asia-Pacific 24GHZ Millimeter Wave Radar Module Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Asia-Pacific 24GHZ Millimeter Wave Radar Module Consumption Value by

Region (2027-2032) & (USD Million)

Table 107. South America 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2021-2026) & (K Units)

Table 108. South America 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2027-2032) & (K Units)

Table 109. South America 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2021-2026) & (K Units)

Table 110. South America 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2027-2032) & (K Units)

Table 111. South America 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2021-2026) & (K Units)

Table 112. South America 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2027-2032) & (K Units)

Table 113. South America 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2021-2026) & (USD Million)

Table 114. South America 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2027-2032) & (USD Million)

Table 115. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2021-2026) & (K Units)

Table 116. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity by Type (2027-2032) & (K Units)

Table 117. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2021-2026) & (K Units)

Table 118. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity by Application (2027-2032) & (K Units)

Table 119. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2021-2026) & (K Units)

Table 120. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity by Country (2027-2032) & (K Units)

Table 121. Middle East & Africa 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2021-2026) & (USD Million)

Table 122. Middle East & Africa 24GHZ Millimeter Wave Radar Module Consumption Value by Country (2027-2032) & (USD Million)

Table 123. 24GHZ Millimeter Wave Radar Module Raw Material

Table 124. Key Manufacturers of 24GHZ Millimeter Wave Radar Module Raw Materials

Table 125. 24GHZ Millimeter Wave Radar Module Typical Distributors

Table 126. 24GHZ Millimeter Wave Radar Module Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. 24GHZ Millimeter Wave Radar Module Picture
- Figure 2. Global 24GHZ Millimeter Wave Radar Module Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global 24GHZ Millimeter Wave Radar Module Revenue Market Share by Type in 2025
- Figure 4. One Transmitter and One Receiver Type Examples
- Figure 5. One Transmitter and Two Receivers Type Examples
- Figure 6. Other Examples
- Figure 7. Global 24GHZ Millimeter Wave Radar Module Revenue by Accuracy, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global 24GHZ Millimeter Wave Radar Module Revenue Market Share by Accuracy in 2025
- Figure 9. Accuracy: Below 0.2 m Examples
- Figure 10. Accuracy: Equal or Above 0.2 m Examples
- Figure 11. Global 24GHZ Millimeter Wave Radar Module Revenue by Supply Voltage, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global 24GHZ Millimeter Wave Radar Module Revenue Market Share by Supply Voltage in 2025
- Figure 13. Supply Voltage: Below 3 V Examples
- Figure 14. Supply Voltage: 3-5 V Examples
- Figure 15. Supply Voltage: Above 5 V Examples
- Figure 16. Global 24GHZ Millimeter Wave Radar Module Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Global 24GHZ Millimeter Wave Radar Module Revenue Market Share by Application in 2025
- Figure 18. ADAS Examples
- Figure 19. Smart Home Examples
- Figure 20. Smart Elderly Care Examples
- Figure 21. Other Examples
- Figure 22. Global 24GHZ Millimeter Wave Radar Module Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 23. Global 24GHZ Millimeter Wave Radar Module Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 24. Global 24GHZ Millimeter Wave Radar Module Sales Quantity (2021-2032) & (K Units)

Figure 25. Global 24GHZ Millimeter Wave Radar Module Price (2021-2032) & (US\$/Unit)

Figure 26. Global 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Manufacturer in 2025

Figure 27. Global 24GHZ Millimeter Wave Radar Module Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of 24GHZ Millimeter Wave Radar Module by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 24GHZ Millimeter Wave Radar Module Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 24GHZ Millimeter Wave Radar Module Manufacturer (Revenue) Market Share in 2025

Figure 31. Global 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Region (2021-2032)

Figure 33. North America 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 36. South America 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 38. Global 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Type (2021-2032)

Figure 40. Global 24GHZ Millimeter Wave Radar Module Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global 24GHZ Millimeter Wave Radar Module Revenue Market Share by Application (2021-2032)

Figure 43. Global 24GHZ Millimeter Wave Radar Module Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America 24GHZ Millimeter Wave Radar Module Sales Quantity Market

Share by Type (2021-2032)

Figure 45. North America 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Country (2021-2032)

Figure 48. United States 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 56. France 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Region (2021-2032)

- Figure 64. China 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 65. Japan 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 66. South Korea 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 67. India 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 68. Southeast Asia 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 69. Australia 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 70. South America 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Type (2021-2032)
- Figure 71. South America 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Application (2021-2032)
- Figure 72. South America 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Country (2021-2032)
- Figure 73. South America 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Country (2021-2032)
- Figure 74. Brazil 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 75. Argentina 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 76. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Type (2021-2032)
- Figure 77. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Application (2021-2032)
- Figure 78. Middle East & Africa 24GHZ Millimeter Wave Radar Module Sales Quantity Market Share by Country (2021-2032)
- Figure 79. Middle East & Africa 24GHZ Millimeter Wave Radar Module Consumption Value Market Share by Country (2021-2032)
- Figure 80. Turkey 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 81. Egypt 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 82. Saudi Arabia 24GHZ Millimeter Wave Radar Module Consumption Value (2021-2032) & (USD Million)
- Figure 83. South Africa 24GHZ Millimeter Wave Radar Module Consumption Value

(2021-2032) & (USD Million)

Figure 84. 24GHZ Millimeter Wave Radar Module Market Drivers

Figure 85. 24GHZ Millimeter Wave Radar Module Market Restraints

Figure 86. 24GHZ Millimeter Wave Radar Module Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of 24GHZ Millimeter Wave Radar Module in 2025

Figure 89. Manufacturing Process Analysis of 24GHZ Millimeter Wave Radar Module

Figure 90. 24GHZ Millimeter Wave Radar Module Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

I would like to order

Product name: Global 24GHZ Millimeter Wave Radar Module Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G509B0DA3828EN.html>

Price: US\$ 3,480.00 (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/G509B0DA3828EN.html>