

Global 60GHz mmWave Radar Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global 60GHz mmWave Radar Sensor market size was valued at US\$ 177 million in 2024 and is forecast to a readjusted size of USD 303 million by 2031 with a CAGR of 7.9% during review period.

The 60GHz millimeter wave radar sensor is a non-contact sensor that operates in the 60GHz millimeter wave band. This sensor identifies the target by transmitting a pulse signal and capturing the reflected signal using an antenna array. Further signal processing can estimate the target's distance, arrival angle, and relative speed.

With the continuous development of semiconductor technology, the performance of 60GHz millimeter-wave radar sensors has been significantly improved, and the cost has gradually decreased, which has led to the continuous expansion of its application scope. As consumers' demand for high-tech products such as smart homes and autonomous driving continues to increase, the market demand for 60GHz millimeter-wave radar sensors is also growing. The market size of 60GHz millimeter-wave radar sensors has shown a rapid growth trend in recent years and is expected to maintain strong growth momentum in the next few years.

This report is a detailed and comprehensive analysis for global 60GHz mmWave Radar Sensor 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 60GHz mmWave Radar Sensor market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global 60GHz mmWave Radar Sensor market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global 60GHz mmWave Radar Sensor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global 60GHz mmWave Radar Sensor market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 60GHz mmWave Radar Sensor

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 60GHz mmWave Radar Sensor 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 Texas Instruments, RFbeam, Socionext, Minew, DFROBOT, Xinkeda, Seeed Studio, CTL Zaozuo, Nanoradar, Acconeer, etc.

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

Market Segmentation

60GHz mmWave Radar Sensor market is split by Type and by Application. For the period 2020-2031, 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

Fall Detection Sensor

Respiration and Heartbeat Detection Sensor

Other

Market segment by Application

Smart Home

Security Monitoring

Automobile Manufacturing

Industrial Automation

Health Care

Other

Major players covered

Texas Instruments

RFbeam

Socionext

Minew

DFROBOT

Xinkeda

Seed Studio

CTL Zaozuo

Nanoradar

Acconeer

Iflabel

Jorjin Technologies

D3 Embedded

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 60GHz mmWave Radar Sensor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 60GHz mmWave Radar Sensor, with price, sales quantity, revenue, and global market share of 60GHz mmWave Radar Sensor from 2020 to 2025.

Chapter 3, the 60GHz mmWave Radar Sensor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 60GHz mmWave Radar Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions,

from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and 60GHz mmWave Radar Sensor market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 60GHz mmWave Radar Sensor.

Chapter 14 and 15, to describe 60GHz mmWave Radar Sensor sales channel, distributors, customers, research findings and conclusion.

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