

Global MmWave Imaging Radar 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 MmWave Imaging Radar market size was valued at US\$ 5115 million in 2024 and is forecast to a readjusted size of USD 15890 million by 2031 with a CAGR of 17.8% during review period.

Millimeter wave radar is a radar that works in the millimeter wave band (millimeter wave). Usually millimeter wave refers to the 30-300GHz frequency domain (wavelength 1-10mm). The wavelength of millimeter wave is between microwave and centimeter wave, so millimeter wave radar has some advantages of microwave radar and photoelectric radar.

With the advancement of automobile electrification and intelligentization, the perception layer that provides security as the core module has received high attention from the industry. Among them, as one of the core devices of the perception layer, the millimeter wave radar market will usher in a period of rapid growth.

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

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

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

Global MmWave Imaging Radar market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 MmWave Imaging Radar

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 MmWave Imaging Radar 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 Aura Intelligent System, Texas Instruments, Ainstein AI, Vayyar, KeyCom Technologies, Bosch, Continental AG, Hella, Fujitsu Ten,, Denso, etc.

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

Market Segmentation

MmWave Imaging Radar 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

Short Range Radar (SRR)

Medium Range Radar

Long Range Radar (LRR)

Market segment by Application

Weather Forecast

Traffic Control

In-vehicle System

Others

Major players covered

Aura Intelligent System

Texas Instruments

Einstein AI

Vayyar

KeyCom Technologies

Bosch

Continental AG

Hella

Fujitsu Ten,

Denso

Delphi

Steradian Semiconductor

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 MmWave Imaging Radar product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MmWave Imaging Radar, with price, sales quantity, revenue, and global market share of MmWave Imaging Radar from 2020 to 2025.

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

Chapter 4, the MmWave Imaging Radar 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 MmWave Imaging Radar 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 MmWave Imaging Radar.

Chapter 14 and 15, to describe MmWave Imaging Radar sales channel, distributors, customers, research findings and conclusion.

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