

Global Radar Sensor Modules Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G32A21D28E04EN.html>

Date: April 2026

Pages: 134

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

ID: G32A21D28E04EN

Abstracts

According to our (Global Info Research) latest study, the global Radar Sensor Modules market size was valued at US\$ 19674 million in 2025 and is forecast to a readjusted size of US\$ 42316 million by 2032 with a CAGR of 11.5% during review period.

In 2025, global Radar Sensor Module output reached about 380 million units and global capacity of around 560 million units. The average unit price is about USD 50, with gross margins near 34%. Radar Sensor Modules are integrated sensing units used to detect the distance, speed, and direction of objects by transmitting radio-frequency electromagnetic waves and analyzing the reflected signals. They are widely used in automotive advanced driver assistance systems (ADAS), autonomous driving platforms, industrial automation, drones, smart infrastructure, and security systems. A typical radar sensor module integrates several components including radar transceiver chips (RF front-end), antennas, microcontrollers or signal processors, power management circuits, and packaging modules. The supply chain begins upstream with semiconductor materials and RF components such as silicon wafers, gallium arsenide (GaAs), or silicon germanium (SiGe) used for radar chips, along with electronic components like capacitors, PCB substrates, and antenna materials. Midstream manufacturing involves semiconductor fabrication, RF chip design, antenna integration, and module assembly performed by radar semiconductor companies and Tier-1 electronics suppliers. Downstream, radar sensor modules are integrated into end products by automotive OEMs, robotics manufacturers, industrial automation companies, aerospace and defense contractors, and smart city infrastructure providers, where they enable functions such as collision avoidance, adaptive cruise control, object tracking, and motion detection.

This report is a detailed and comprehensive analysis for global Radar Sensor Modules 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 Radar Sensor Modules market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Radar Sensor Modules 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 Radar Sensor Modules 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 Radar Sensor Modules 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:

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

To assess the growth potential for Radar Sensor Modules

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 Radar Sensor Modules 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 Bosch, DENSO, Valeo, Aptiv, Magna, Autoliv, Veoneer, HELLA, AISIN, InnoSenT, etc.

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

Market Segmentation

Radar Sensor Modules 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

24 GHz Radar Modules

60 GHz Radar Modules

77 GHz Radar Modules

79 GHz Radar Modules

Market segment by Detection Range

Short-Range Radar

Medium-Range Radar

Long-Range Radar

Market segment by Application

Automotive

Aerospace & Defense

Industrial

Infrastructure

Consumer Electronics

Others

Major players covered

Bosch

DENSO

Valeo

Aptiv

Magna

Autoliv

Veoneer

HELLA

AISIN

InnoSenT

Baumer Group

Continental

Hyundai Mobis

Hitachi Astemo

Banner Engineering

ZF Friedrichshafen

Mitsubishi Electric

Smart Microwave Sensors

Panasonic Automotive Systems

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 Radar Sensor Modules product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radar Sensor Modules, with price, sales quantity, revenue, and global market share of Radar Sensor Modules from 2021 to 2026.

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

Chapter 4, the Radar Sensor Modules 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 Radar Sensor Modules 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 Radar Sensor Modules.

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

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