

Global Doppler Radar Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G02F76EB0487EN.html>

Date: October 2025

Pages: 134

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

ID: G02F76EB0487EN

Abstracts

According to our (Global Info Research) latest study, the global Doppler Radar Sensor market size was valued at US\$ 681 million in 2024 and is forecast to a readjusted size of USD 981 million by 2031 with a CAGR of 5.4% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A Doppler Radar Sensor is a device that uses the Doppler effect of electromagnetic waves to detect the motion, velocity, or displacement of objects. It operates by transmitting a continuous wave or pulsed signal and analyzing the frequency shift of the reflected signal caused by a moving object.

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

Global Doppler Radar Sensor 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 Doppler Radar Sensor 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 Doppler Radar Sensor 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 Doppler 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 Doppler 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 Pdlux, Murata Manufacturing, Infineon, Honeywell, Omron, RFbeam Microwave, Silicon Radar, Novelda, Aptiv, ifLabel, etc.

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

Market Segmentation

Doppler 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

Continuous Wave (CW)

Frequency Modulated Continuous Wave (FMCW)

Pulsed

Market segment by Application

Security Systems

Transportation

Health Monitoring

Industrial Automation

Major players covered

Pdlux

Murata Manufacturing

Infineon

Honeywell

Omron

RFbeam Microwave

Silicon Radar

Novelda

Aptiv

ifLabel

Kestrel Radar Sensors

Novasky

ShenZhen HaiWang Sensor

LEOSPHERE

Thales Group

Furuno

Teledyne

Dantec Dynamics

Halo Photonics

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

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

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

Chapter 4, the Doppler 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 Doppler 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 Doppler Radar Sensor.

Chapter 14 and 15, to describe Doppler Radar Sensor 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 Doppler Radar Sensor Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Continuous Wave (CW)
 - 1.3.3 Frequency Modulated Continuous Wave (FMCW)
 - 1.3.4 Pulsed
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Doppler Radar Sensor Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 Security Systems
 - 1.4.3 Transportation
 - 1.4.4 Health Monitoring
 - 1.4.5 Industrial Automation
- 1.5 Global Doppler Radar Sensor Market Size & Forecast
 - 1.5.1 Global Doppler Radar Sensor Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Doppler Radar Sensor Sales Quantity (2020-2031)
 - 1.5.3 Global Doppler Radar Sensor Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Pdlux
 - 2.1.1 Pdlux Details
 - 2.1.2 Pdlux Major Business
 - 2.1.3 Pdlux Doppler Radar Sensor Product and Services
 - 2.1.4 Pdlux Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Pdlux Recent Developments/Updates
- 2.2 Murata Manufacturing
 - 2.2.1 Murata Manufacturing Details
 - 2.2.2 Murata Manufacturing Major Business
 - 2.2.3 Murata Manufacturing Doppler Radar Sensor Product and Services
 - 2.2.4 Murata Manufacturing Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Murata Manufacturing Recent Developments/Updates
- 2.3 Infineon
 - 2.3.1 Infineon Details
 - 2.3.2 Infineon Major Business
 - 2.3.3 Infineon Doppler Radar Sensor Product and Services
 - 2.3.4 Infineon Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Infineon Recent Developments/Updates
- 2.4 Honeywell
 - 2.4.1 Honeywell Details
 - 2.4.2 Honeywell Major Business
 - 2.4.3 Honeywell Doppler Radar Sensor Product and Services
 - 2.4.4 Honeywell Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Honeywell Recent Developments/Updates
- 2.5 Omron
 - 2.5.1 Omron Details
 - 2.5.2 Omron Major Business
 - 2.5.3 Omron Doppler Radar Sensor Product and Services
 - 2.5.4 Omron Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Omron Recent Developments/Updates
- 2.6 RFbeam Microwave
 - 2.6.1 RFbeam Microwave Details
 - 2.6.2 RFbeam Microwave Major Business
 - 2.6.3 RFbeam Microwave Doppler Radar Sensor Product and Services
 - 2.6.4 RFbeam Microwave Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 RFbeam Microwave Recent Developments/Updates
- 2.7 Silicon Radar
 - 2.7.1 Silicon Radar Details
 - 2.7.2 Silicon Radar Major Business
 - 2.7.3 Silicon Radar Doppler Radar Sensor Product and Services
 - 2.7.4 Silicon Radar Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Silicon Radar Recent Developments/Updates
- 2.8 Novelda
 - 2.8.1 Novelda Details
 - 2.8.2 Novelda Major Business

- 2.8.3 Novelda Doppler Radar Sensor Product and Services
- 2.8.4 Novelda Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Novelda Recent Developments/Updates
- 2.9 Aptiv
 - 2.9.1 Aptiv Details
 - 2.9.2 Aptiv Major Business
 - 2.9.3 Aptiv Doppler Radar Sensor Product and Services
 - 2.9.4 Aptiv Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Aptiv Recent Developments/Updates
- 2.10 ifLabel
 - 2.10.1 ifLabel Details
 - 2.10.2 ifLabel Major Business
 - 2.10.3 ifLabel Doppler Radar Sensor Product and Services
 - 2.10.4 ifLabel Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 ifLabel Recent Developments/Updates
- 2.11 Kestrel Radar Sensors
 - 2.11.1 Kestrel Radar Sensors Details
 - 2.11.2 Kestrel Radar Sensors Major Business
 - 2.11.3 Kestrel Radar Sensors Doppler Radar Sensor Product and Services
 - 2.11.4 Kestrel Radar Sensors Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Kestrel Radar Sensors Recent Developments/Updates
- 2.12 Novasky
 - 2.12.1 Novasky Details
 - 2.12.2 Novasky Major Business
 - 2.12.3 Novasky Doppler Radar Sensor Product and Services
 - 2.12.4 Novasky Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Novasky Recent Developments/Updates
- 2.13 ShenZhen HaiWang Sensor
 - 2.13.1 ShenZhen HaiWang Sensor Details
 - 2.13.2 ShenZhen HaiWang Sensor Major Business
 - 2.13.3 ShenZhen HaiWang Sensor Doppler Radar Sensor Product and Services
 - 2.13.4 ShenZhen HaiWang Sensor Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 ShenZhen HaiWang Sensor Recent Developments/Updates

2.14 LEOSPHERE

2.14.1 LEOSPHERE Details

2.14.2 LEOSPHERE Major Business

2.14.3 LEOSPHERE Doppler Radar Sensor Product and Services

2.14.4 LEOSPHERE Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 LEOSPHERE Recent Developments/Updates

2.15 Thales Group

2.15.1 Thales Group Details

2.15.2 Thales Group Major Business

2.15.3 Thales Group Doppler Radar Sensor Product and Services

2.15.4 Thales Group Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 Thales Group Recent Developments/Updates

2.16 Furuno

2.16.1 Furuno Details

2.16.2 Furuno Major Business

2.16.3 Furuno Doppler Radar Sensor Product and Services

2.16.4 Furuno Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.16.5 Furuno Recent Developments/Updates

2.17 Teledyne

2.17.1 Teledyne Details

2.17.2 Teledyne Major Business

2.17.3 Teledyne Doppler Radar Sensor Product and Services

2.17.4 Teledyne Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.17.5 Teledyne Recent Developments/Updates

2.18 Dantec Dynamics

2.18.1 Dantec Dynamics Details

2.18.2 Dantec Dynamics Major Business

2.18.3 Dantec Dynamics Doppler Radar Sensor Product and Services

2.18.4 Dantec Dynamics Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Dantec Dynamics Recent Developments/Updates

2.19 Halo Photonics

2.19.1 Halo Photonics Details

2.19.2 Halo Photonics Major Business

2.19.3 Halo Photonics Doppler Radar Sensor Product and Services

2.19.4 Halo Photonics Doppler Radar Sensor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.19.5 Halo Photonics Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: DOPPLER RADAR SENSOR BY MANUFACTURER

3.1 Global Doppler Radar Sensor Sales Quantity by Manufacturer (2020-2025)

3.2 Global Doppler Radar Sensor Revenue by Manufacturer (2020-2025)

3.3 Global Doppler Radar Sensor Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Doppler Radar Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Doppler Radar Sensor Manufacturer Market Share in 2024

3.4.3 Top 6 Doppler Radar Sensor Manufacturer Market Share in 2024

3.5 Doppler Radar Sensor Market: Overall Company Footprint Analysis

3.5.1 Doppler Radar Sensor Market: Region Footprint

3.5.2 Doppler Radar Sensor Market: Company Product Type Footprint

3.5.3 Doppler Radar Sensor 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 Doppler Radar Sensor Market Size by Region

4.1.1 Global Doppler Radar Sensor Sales Quantity by Region (2020-2031)

4.1.2 Global Doppler Radar Sensor Consumption Value by Region (2020-2031)

4.1.3 Global Doppler Radar Sensor Average Price by Region (2020-2031)

4.2 North America Doppler Radar Sensor Consumption Value (2020-2031)

4.3 Europe Doppler Radar Sensor Consumption Value (2020-2031)

4.4 Asia-Pacific Doppler Radar Sensor Consumption Value (2020-2031)

4.5 South America Doppler Radar Sensor Consumption Value (2020-2031)

4.6 Middle East & Africa Doppler Radar Sensor Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Doppler Radar Sensor Sales Quantity by Type (2020-2031)

5.2 Global Doppler Radar Sensor Consumption Value by Type (2020-2031)

5.3 Global Doppler Radar Sensor Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Doppler Radar Sensor Sales Quantity by Application (2020-2031)
- 6.2 Global Doppler Radar Sensor Consumption Value by Application (2020-2031)
- 6.3 Global Doppler Radar Sensor Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Doppler Radar Sensor Sales Quantity by Type (2020-2031)
- 7.2 North America Doppler Radar Sensor Sales Quantity by Application (2020-2031)
- 7.3 North America Doppler Radar Sensor Market Size by Country
 - 7.3.1 North America Doppler Radar Sensor Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Doppler Radar Sensor Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Doppler Radar Sensor Sales Quantity by Type (2020-2031)
- 8.2 Europe Doppler Radar Sensor Sales Quantity by Application (2020-2031)
- 8.3 Europe Doppler Radar Sensor Market Size by Country
 - 8.3.1 Europe Doppler Radar Sensor Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Doppler Radar Sensor Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)
 - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
 - 8.3.6 Russia Market Size and Forecast (2020-2031)
 - 8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Doppler Radar Sensor Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Doppler Radar Sensor Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Doppler Radar Sensor Market Size by Region
 - 9.3.1 Asia-Pacific Doppler Radar Sensor Sales Quantity by Region (2020-2031)
 - 9.3.2 Asia-Pacific Doppler Radar Sensor Consumption Value by Region (2020-2031)

- 9.3.3 China Market Size and Forecast (2020-2031)
- 9.3.4 Japan Market Size and Forecast (2020-2031)
- 9.3.5 South Korea Market Size and Forecast (2020-2031)
- 9.3.6 India Market Size and Forecast (2020-2031)
- 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
- 9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

- 10.1 South America Doppler Radar Sensor Sales Quantity by Type (2020-2031)
- 10.2 South America Doppler Radar Sensor Sales Quantity by Application (2020-2031)
- 10.3 South America Doppler Radar Sensor Market Size by Country
 - 10.3.1 South America Doppler Radar Sensor Sales Quantity by Country (2020-2031)
 - 10.3.2 South America Doppler Radar Sensor Consumption Value by Country (2020-2031)
 - 10.3.3 Brazil Market Size and Forecast (2020-2031)
 - 10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Doppler Radar Sensor Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Doppler Radar Sensor Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Doppler Radar Sensor Market Size by Country
 - 11.3.1 Middle East & Africa Doppler Radar Sensor Sales Quantity by Country (2020-2031)
 - 11.3.2 Middle East & Africa Doppler Radar Sensor Consumption Value by Country (2020-2031)
 - 11.3.3 Turkey Market Size and Forecast (2020-2031)
 - 11.3.4 Egypt Market Size and Forecast (2020-2031)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
 - 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Doppler Radar Sensor Market Drivers
- 12.2 Doppler Radar Sensor Market Restraints
- 12.3 Doppler Radar Sensor 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 Doppler Radar Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Doppler Radar Sensor
- 13.3 Doppler Radar Sensor 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 Doppler Radar Sensor Typical Distributors
- 14.3 Doppler Radar Sensor 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 Doppler Radar Sensor Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Doppler Radar Sensor Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Pdlux Basic Information, Manufacturing Base and Competitors

Table 4. Pdlux Major Business

Table 5. Pdlux Doppler Radar Sensor Product and Services

Table 6. Pdlux Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Pdlux Recent Developments/Updates

Table 8. Murata Manufacturing Basic Information, Manufacturing Base and Competitors

Table 9. Murata Manufacturing Major Business

Table 10. Murata Manufacturing Doppler Radar Sensor Product and Services

Table 11. Murata Manufacturing Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Murata Manufacturing Recent Developments/Updates

Table 13. Infineon Basic Information, Manufacturing Base and Competitors

Table 14. Infineon Major Business

Table 15. Infineon Doppler Radar Sensor Product and Services

Table 16. Infineon Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Infineon Recent Developments/Updates

Table 18. Honeywell Basic Information, Manufacturing Base and Competitors

Table 19. Honeywell Major Business

Table 20. Honeywell Doppler Radar Sensor Product and Services

Table 21. Honeywell Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Honeywell Recent Developments/Updates

Table 23. Omron Basic Information, Manufacturing Base and Competitors

Table 24. Omron Major Business

Table 25. Omron Doppler Radar Sensor Product and Services

Table 26. Omron Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Omron Recent Developments/Updates

- Table 28. RFbeam Microwave Basic Information, Manufacturing Base and Competitors
- Table 29. RFbeam Microwave Major Business
- Table 30. RFbeam Microwave Doppler Radar Sensor Product and Services
- Table 31. RFbeam Microwave Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. RFbeam Microwave Recent Developments/Updates
- Table 33. Silicon Radar Basic Information, Manufacturing Base and Competitors
- Table 34. Silicon Radar Major Business
- Table 35. Silicon Radar Doppler Radar Sensor Product and Services
- Table 36. Silicon Radar Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Silicon Radar Recent Developments/Updates
- Table 38. Novelda Basic Information, Manufacturing Base and Competitors
- Table 39. Novelda Major Business
- Table 40. Novelda Doppler Radar Sensor Product and Services
- Table 41. Novelda Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Novelda Recent Developments/Updates
- Table 43. Aptiv Basic Information, Manufacturing Base and Competitors
- Table 44. Aptiv Major Business
- Table 45. Aptiv Doppler Radar Sensor Product and Services
- Table 46. Aptiv Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. Aptiv Recent Developments/Updates
- Table 48. ifLabel Basic Information, Manufacturing Base and Competitors
- Table 49. ifLabel Major Business
- Table 50. ifLabel Doppler Radar Sensor Product and Services
- Table 51. ifLabel Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. ifLabel Recent Developments/Updates
- Table 53. Kestrel Radar Sensors Basic Information, Manufacturing Base and Competitors
- Table 54. Kestrel Radar Sensors Major Business
- Table 55. Kestrel Radar Sensors Doppler Radar Sensor Product and Services
- Table 56. Kestrel Radar Sensors Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. Kestrel Radar Sensors Recent Developments/Updates
- Table 58. Novasky Basic Information, Manufacturing Base and Competitors

Table 59. Novasky Major Business

Table 60. Novasky Doppler Radar Sensor Product and Services

Table 61. Novasky Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Novasky Recent Developments/Updates

Table 63. ShenZhen HaiWang Sensor Basic Information, Manufacturing Base and Competitors

Table 64. ShenZhen HaiWang Sensor Major Business

Table 65. ShenZhen HaiWang Sensor Doppler Radar Sensor Product and Services

Table 66. ShenZhen HaiWang Sensor Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. ShenZhen HaiWang Sensor Recent Developments/Updates

Table 68. LEOSPHERE Basic Information, Manufacturing Base and Competitors

Table 69. LEOSPHERE Major Business

Table 70. LEOSPHERE Doppler Radar Sensor Product and Services

Table 71. LEOSPHERE Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. LEOSPHERE Recent Developments/Updates

Table 73. Thales Group Basic Information, Manufacturing Base and Competitors

Table 74. Thales Group Major Business

Table 75. Thales Group Doppler Radar Sensor Product and Services

Table 76. Thales Group Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Thales Group Recent Developments/Updates

Table 78. Furuno Basic Information, Manufacturing Base and Competitors

Table 79. Furuno Major Business

Table 80. Furuno Doppler Radar Sensor Product and Services

Table 81. Furuno Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Furuno Recent Developments/Updates

Table 83. Teledyne Basic Information, Manufacturing Base and Competitors

Table 84. Teledyne Major Business

Table 85. Teledyne Doppler Radar Sensor Product and Services

Table 86. Teledyne Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Teledyne Recent Developments/Updates

Table 88. Dantec Dynamics Basic Information, Manufacturing Base and Competitors

Table 89. Dantec Dynamics Major Business

- Table 90. Dantec Dynamics Doppler Radar Sensor Product and Services
- Table 91. Dantec Dynamics Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 92. Dantec Dynamics Recent Developments/Updates
- Table 93. Halo Photonics Basic Information, Manufacturing Base and Competitors
- Table 94. Halo Photonics Major Business
- Table 95. Halo Photonics Doppler Radar Sensor Product and Services
- Table 96. Halo Photonics Doppler Radar Sensor Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 97. Halo Photonics Recent Developments/Updates
- Table 98. Global Doppler Radar Sensor Sales Quantity by Manufacturer (2020-2025) & (K Units)
- Table 99. Global Doppler Radar Sensor Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 100. Global Doppler Radar Sensor Average Price by Manufacturer (2020-2025) & (US\$/Unit)
- Table 101. Market Position of Manufacturers in Doppler Radar Sensor, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 102. Head Office and Doppler Radar Sensor Production Site of Key Manufacturer
- Table 103. Doppler Radar Sensor Market: Company Product Type Footprint
- Table 104. Doppler Radar Sensor Market: Company Product Application Footprint
- Table 105. Doppler Radar Sensor New Market Entrants and Barriers to Market Entry
- Table 106. Doppler Radar Sensor Mergers, Acquisition, Agreements, and Collaborations
- Table 107. Global Doppler Radar Sensor Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 108. Global Doppler Radar Sensor Sales Quantity by Region (2020-2025) & (K Units)
- Table 109. Global Doppler Radar Sensor Sales Quantity by Region (2026-2031) & (K Units)
- Table 110. Global Doppler Radar Sensor Consumption Value by Region (2020-2025) & (USD Million)
- Table 111. Global Doppler Radar Sensor Consumption Value by Region (2026-2031) & (USD Million)
- Table 112. Global Doppler Radar Sensor Average Price by Region (2020-2025) & (US\$/Unit)
- Table 113. Global Doppler Radar Sensor Average Price by Region (2026-2031) & (US\$/Unit)
- Table 114. Global Doppler Radar Sensor Sales Quantity by Type (2020-2025) & (K

Units)

Table 115. Global Doppler Radar Sensor Sales Quantity by Type (2026-2031) & (K Units)

Table 116. Global Doppler Radar Sensor Consumption Value by Type (2020-2025) & (USD Million)

Table 117. Global Doppler Radar Sensor Consumption Value by Type (2026-2031) & (USD Million)

Table 118. Global Doppler Radar Sensor Average Price by Type (2020-2025) & (US\$/Unit)

Table 119. Global Doppler Radar Sensor Average Price by Type (2026-2031) & (US\$/Unit)

Table 120. Global Doppler Radar Sensor Sales Quantity by Application (2020-2025) & (K Units)

Table 121. Global Doppler Radar Sensor Sales Quantity by Application (2026-2031) & (K Units)

Table 122. Global Doppler Radar Sensor Consumption Value by Application (2020-2025) & (USD Million)

Table 123. Global Doppler Radar Sensor Consumption Value by Application (2026-2031) & (USD Million)

Table 124. Global Doppler Radar Sensor Average Price by Application (2020-2025) & (US\$/Unit)

Table 125. Global Doppler Radar Sensor Average Price by Application (2026-2031) & (US\$/Unit)

Table 126. North America Doppler Radar Sensor Sales Quantity by Type (2020-2025) & (K Units)

Table 127. North America Doppler Radar Sensor Sales Quantity by Type (2026-2031) & (K Units)

Table 128. North America Doppler Radar Sensor Sales Quantity by Application (2020-2025) & (K Units)

Table 129. North America Doppler Radar Sensor Sales Quantity by Application (2026-2031) & (K Units)

Table 130. North America Doppler Radar Sensor Sales Quantity by Country (2020-2025) & (K Units)

Table 131. North America Doppler Radar Sensor Sales Quantity by Country (2026-2031) & (K Units)

Table 132. North America Doppler Radar Sensor Consumption Value by Country (2020-2025) & (USD Million)

Table 133. North America Doppler Radar Sensor Consumption Value by Country (2026-2031) & (USD Million)

Table 134. Europe Doppler Radar Sensor Sales Quantity by Type (2020-2025) & (K Units)

Table 135. Europe Doppler Radar Sensor Sales Quantity by Type (2026-2031) & (K Units)

Table 136. Europe Doppler Radar Sensor Sales Quantity by Application (2020-2025) & (K Units)

Table 137. Europe Doppler Radar Sensor Sales Quantity by Application (2026-2031) & (K Units)

Table 138. Europe Doppler Radar Sensor Sales Quantity by Country (2020-2025) & (K Units)

Table 139. Europe Doppler Radar Sensor Sales Quantity by Country (2026-2031) & (K Units)

Table 140. Europe Doppler Radar Sensor Consumption Value by Country (2020-2025) & (USD Million)

Table 141. Europe Doppler Radar Sensor Consumption Value by Country (2026-2031) & (USD Million)

Table 142. Asia-Pacific Doppler Radar Sensor Sales Quantity by Type (2020-2025) & (K Units)

Table 143. Asia-Pacific Doppler Radar Sensor Sales Quantity by Type (2026-2031) & (K Units)

Table 144. Asia-Pacific Doppler Radar Sensor Sales Quantity by Application (2020-2025) & (K Units)

Table 145. Asia-Pacific Doppler Radar Sensor Sales Quantity by Application (2026-2031) & (K Units)

Table 146. Asia-Pacific Doppler Radar Sensor Sales Quantity by Region (2020-2025) & (K Units)

Table 147. Asia-Pacific Doppler Radar Sensor Sales Quantity by Region (2026-2031) & (K Units)

Table 148. Asia-Pacific Doppler Radar Sensor Consumption Value by Region (2020-2025) & (USD Million)

Table 149. Asia-Pacific Doppler Radar Sensor Consumption Value by Region (2026-2031) & (USD Million)

Table 150. South America Doppler Radar Sensor Sales Quantity by Type (2020-2025) & (K Units)

Table 151. South America Doppler Radar Sensor Sales Quantity by Type (2026-2031) & (K Units)

Table 152. South America Doppler Radar Sensor Sales Quantity by Application (2020-2025) & (K Units)

Table 153. South America Doppler Radar Sensor Sales Quantity by Application

(2026-2031) & (K Units)

Table 154. South America Doppler Radar Sensor Sales Quantity by Country

(2020-2025) & (K Units)

Table 155. South America Doppler Radar Sensor Sales Quantity by Country

(2026-2031) & (K Units)

Table 156. South America Doppler Radar Sensor Consumption Value by Country

(2020-2025) & (USD Million)

Table 157. South America Doppler Radar Sensor Consumption Value by Country

(2026-2031) & (USD Million)

Table 158. Middle East & Africa Doppler Radar Sensor Sales Quantity by Type

(2020-2025) & (K Units)

Table 159. Middle East & Africa Doppler Radar Sensor Sales Quantity by Type

(2026-2031) & (K Units)

Table 160. Middle East & Africa Doppler Radar Sensor Sales Quantity by Application

(2020-2025) & (K Units)

Table 161. Middle East & Africa Doppler Radar Sensor Sales Quantity by Application

(2026-2031) & (K Units)

Table 162. Middle East & Africa Doppler Radar Sensor Sales Quantity by Country

(2020-2025) & (K Units)

Table 163. Middle East & Africa Doppler Radar Sensor Sales Quantity by Country

(2026-2031) & (K Units)

Table 164. Middle East & Africa Doppler Radar Sensor Consumption Value by Country

(2020-2025) & (USD Million)

Table 165. Middle East & Africa Doppler Radar Sensor Consumption Value by Country

(2026-2031) & (USD Million)

Table 166. Doppler Radar Sensor Raw Material

Table 167. Key Manufacturers of Doppler Radar Sensor Raw Materials

Table 168. Doppler Radar Sensor Typical Distributors

Table 169. Doppler Radar Sensor Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Doppler Radar Sensor Picture

Figure 2. Global Doppler Radar Sensor Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Doppler Radar Sensor Revenue Market Share by Type in 2024

Figure 4. Continuous Wave (CW) Examples

Figure 5. Frequency Modulated Continuous Wave (FMCW) Examples

Figure 6. Pulsed Examples

Figure 7. Global Doppler Radar Sensor Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global Doppler Radar Sensor Revenue Market Share by Application in 2024

Figure 9. Security Systems Examples

Figure 10. Transportation Examples

Figure 11. Health Monitoring Examples

Figure 12. Industrial Automation Examples

Figure 13. Global Doppler Radar Sensor Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 14. Global Doppler Radar Sensor Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 15. Global Doppler Radar Sensor Sales Quantity (2020-2031) & (K Units)

Figure 16. Global Doppler Radar Sensor Price (2020-2031) & (US\$/Unit)

Figure 17. Global Doppler Radar Sensor Sales Quantity Market Share by Manufacturer in 2024

Figure 18. Global Doppler Radar Sensor Revenue Market Share by Manufacturer in 2024

Figure 19. Producer Shipments of Doppler Radar Sensor by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 20. Top 3 Doppler Radar Sensor Manufacturer (Revenue) Market Share in 2024

Figure 21. Top 6 Doppler Radar Sensor Manufacturer (Revenue) Market Share in 2024

Figure 22. Global Doppler Radar Sensor Sales Quantity Market Share by Region (2020-2031)

Figure 23. Global Doppler Radar Sensor Consumption Value Market Share by Region (2020-2031)

Figure 24. North America Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Doppler Radar Sensor Consumption Value (2020-2031) & (USD

Million)

Figure 26. Asia-Pacific Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Doppler Radar Sensor Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Doppler Radar Sensor Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Doppler Radar Sensor Average Price by Type (2020-2031) & (US\$/Unit)

Figure 32. Global Doppler Radar Sensor Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Doppler Radar Sensor Revenue Market Share by Application (2020-2031)

Figure 34. Global Doppler Radar Sensor Average Price by Application (2020-2031) & (US\$/Unit)

Figure 35. North America Doppler Radar Sensor Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Doppler Radar Sensor Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Doppler Radar Sensor Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Doppler Radar Sensor Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Doppler Radar Sensor Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Doppler Radar Sensor Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Doppler Radar Sensor Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Doppler Radar Sensor Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 47. France Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Doppler Radar Sensor Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Doppler Radar Sensor Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Doppler Radar Sensor Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Doppler Radar Sensor Consumption Value Market Share by Region (2020-2031)

Figure 55. China Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 58. India Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Doppler Radar Sensor Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Doppler Radar Sensor Sales Quantity Market Share by Application (2020-2031)

Figure 63. South America Doppler Radar Sensor Sales Quantity Market Share by Country (2020-2031)

Figure 64. South America Doppler Radar Sensor Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Doppler Radar Sensor Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Doppler Radar Sensor Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Doppler Radar Sensor Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Doppler Radar Sensor Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Doppler Radar Sensor Consumption Value (2020-2031) & (USD Million)

Figure 75. Doppler Radar Sensor Market Drivers

Figure 76. Doppler Radar Sensor Market Restraints

Figure 77. Doppler Radar Sensor Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Doppler Radar Sensor in 2024

Figure 80. Manufacturing Process Analysis of Doppler Radar Sensor

Figure 81. Doppler Radar Sensor Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Doppler Radar Sensor Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G02F76EB0487EN.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/G02F76EB0487EN.html>