

Global Radio Detection and Ranging (RADAR) Market Growth 2025-2031

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Abstracts

The global Radio Detection and Ranging (RADAR) market size is predicted to grow from US\$ 2423 million in 2025 to US\$ 3522 million in 2031; it is expected to grow at a CAGR of 6.4% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for Radio Detection and Ranging (RADAR) is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Radio Detection and Ranging (RADAR) is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Radio Detection and Ranging (RADAR) is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Radio Detection and Ranging (RADAR) players cover Wartsila, Lockheed Martin Corporation, Rockwell Collins, Inc., Saab Group, Honeywell International Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Radio Detection and Ranging (RADAR) Industry Forecast" looks at past sales and reviews total world Radio Detection and Ranging (RADAR) sales in 2024, providing a comprehensive analysis by

region and market sector of projected Radio Detection and Ranging (RADAR) sales for 2025 through 2031. With Radio Detection and Ranging (RADAR) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Radio Detection and Ranging (RADAR) industry.

This Insight Report provides a comprehensive analysis of the global Radio Detection and Ranging (RADAR) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Radio Detection and Ranging (RADAR) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Radio Detection and Ranging (RADAR) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Radio Detection and Ranging (RADAR) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Radio Detection and Ranging (RADAR).

This report presents a comprehensive overview, market shares, and growth opportunities of Radio Detection and Ranging (RADAR) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Pulsed Radar

Continuous Wave (CW) Radar

Segmentation by Application:

Defense

Aviation

Automotive

Weather Monitoring

Industrial

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Wartsila

Lockheed Martin Corporation

Rockwell Collins, Inc.

Saab Group

Honeywell International Inc.

General Dynamics Corporation

Rheinmetall AG

BAE Systems PLC.

Finmeccanica S.P.A

Northrop Grumman Corporation

The Raytheon Company

Thales Group

Reutech Radar Systems

Weibel Scientific A/S

Key Questions Addressed in this Report

What is the 10-year outlook for the global Radio Detection and Ranging (RADAR) market?

What factors are driving Radio Detection and Ranging (RADAR) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Radio Detection and Ranging (RADAR) market opportunities vary by end market size?

How does Radio Detection and Ranging (RADAR) break out by Type, by Application?

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