

Global Surveillance Radar System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Surveillance Radar System market size was valued at US\$ 1852 million in 2025 and is forecast to a readjusted size of US\$ 2727 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global surveillance radar system production capacity is approximately 7,000 units, with actual production reaching around 6,000 units. The average global market price is about US\$300,000 per unit. The market gross profit margin mainly ranges from 30% to 40%. A surveillance radar system is an electronic sensing system designed to detect, track, and monitor objects such as aircraft, ships, vehicles, or other moving targets within a defined area. It operates by transmitting radio frequency signals and analyzing the reflected signals from targets to determine their position, distance, speed, and direction. Surveillance radar systems are widely used in military defense, air traffic control, maritime monitoring, border security, and critical infrastructure protection. Depending on the application, these systems can operate in ground-based, airborne, shipborne, or space-based configurations. Modern surveillance radar systems often incorporate advanced signal processing technologies, phased-array antennas, and digital control systems to improve detection accuracy, range, and target discrimination capabilities. With the growing need for situational awareness and security monitoring, surveillance radar systems are increasingly integrated with command-and-control networks and multi-sensor surveillance platforms.

The upstream of the surveillance radar system industry chain mainly includes electronic components and materials such as radio frequency (RF) devices, microwave components, antennas, semiconductors, signal processors, power modules, and structural materials. Key suppliers provide high-performance RF chips, phased-array

antenna modules, transmitters, receivers, and radar signal processing units. The midstream focuses on radar system design, integration, and manufacturing, including antenna systems, transmit-receive modules, signal processing units, and command-and-control interfaces. System integrators play a critical role in combining hardware and software to deliver complete radar solutions. The downstream applications span military defense, civil aviation, maritime surveillance, border monitoring, and weather observation. Governments, defense organizations, and air navigation service providers represent the primary end-users, while system maintenance, upgrades, and lifecycle support services form an important part of the overall market ecosystem.

The surveillance radar system market is driven by increasing global demand for security, defense modernization, and advanced monitoring capabilities. Governments around the world are investing heavily in upgrading military surveillance systems and early warning networks to enhance situational awareness and national security. Radar systems play a critical role in detecting aerial, maritime, and ground threats, making them essential components of modern defense infrastructure. Civil aviation and maritime safety also contribute significantly to market growth. Air traffic control systems rely on surveillance radar to ensure safe aircraft separation and efficient airspace management. Similarly, maritime radar systems support vessel tracking, port security, and coastal monitoring. Technological innovation is further shaping the industry. Advances in phased-array radar, digital beamforming, and artificial intelligence–based signal processing are improving target detection accuracy and operational efficiency. In addition, the integration of radar with satellite communication, unmanned systems, and multi-sensor surveillance networks is expanding the functional capabilities of modern surveillance radar platforms.

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

Global Surveillance Radar System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Surveillance Radar System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Surveillance Radar System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Surveillance Radar System

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 Surveillance Radar System 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 L3HARRIS Technologies, Leonardo, Northrop Grumman, BAE Systems, Therma, Thales, Raytheon, Saab, L&T Defence, Lockheed Martin, etc.

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

Market Segmentation

Surveillance Radar System 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

L-band Radar

S-band Radar

C-band Radar

X-band Radar

Market segment by Platform

Ground-based Radar

Naval Radar

Airborne Radar

Space-based Radar

Market segment by Radar Technology

Mechanical Scanning Radar

Phased Array Radar

Active Electronically Scanned Array (AESA) Radar

Market segment by Application

Military

Commercial

Other

Major players covered

L3HARRIS Technologies

Leonardo

Northrop Grumman

BAE Systems

Therma

Thales

Raytheon

Saab

L&T Defence

Lockheed Martin

HENSOLDT

Elbit Systems

FLIR Systems

Israel Aerospace Industries

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 Surveillance Radar System product scope, market overview,

market estimation caveats and base year.

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

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

Chapter 4, the Surveillance Radar System 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 Surveillance Radar System 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 Surveillance Radar System.

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

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