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Global Drone Millimeter-Wave Radar Sensor Market Growth 2026-2032

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Abstracts

The global Drone Millimeter-Wave Radar Sensor market size is predicted to grow from US$ 607 million in 2025 to US$ 1862 million in 2032; it is expected to grow at a CAGR of 17.5% from 2026 to 2032.

In 2025, global Drone Millimeter-Wave Radar Sensor production reached approximately 7.29 million units, with an average global market price of around USD 85 per unit.

The gross profit margin of major companies in the industry is between 29.46%–52.78%.

In 2025, the global production capacity of Drone Millimeter-Wave Radar Sensor was approximately 9.60 million units.

Drone Millimeter-Wave Radar Sensor is a compact radar sensing module used on unmanned aerial vehicles to detect obstacles, measure distance and support collision avoidance in complex environments. It usually operates in high-frequency millimeter-wave bands and can detect objects under dust, fog, weak light or partial visual obstruction. The product is used in industrial drones, logistics drones, agricultural drones, inspection drones, mapping drones and security patrol drones. The market includes onboard radar sensors and radar modules for drone obstacle avoidance, but excludes automotive radar, ordinary ultrasonic sensors and complete drones.

The industry chain includes radar chips, antennas, radio-frequency substrates, signal processing chips, printed circuit boards, connectors, housings, firmware, algorithms and testing equipment. Midstream production covers RF design, antenna integration, module assembly, calibration, environmental testing, vibration testing, firmware tuning and quality inspection. Downstream demand comes from drone manufacturers,

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industrial inspection, agriculture, logistics, surveying, public safety and infrastructure inspection. Growth is driven by autonomous flight, low-altitude economy development, safety regulation, beyond-visual-line-of-sight operations and demand for reliable obstacle avoidance.

United States market for Drone Millimeter-Wave Radar Sensor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Drone Millimeter-Wave Radar Sensor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Drone Millimeter-Wave Radar Sensor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Drone Millimeter-Wave Radar Sensor players cover Ainstein AI, Inc., InnoSenT GmbH, Echodyne Corp., Hunan Nanoradar Science and Technology Co., Ltd., Microbrain Intelligent Technology Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Drone Millimeter-Wave Radar Sensor Industry Forecast” looks at past sales and reviews total world Drone Millimeter-Wave Radar Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected Drone Millimeter-Wave Radar Sensor sales for 2026 through 2032. With Drone Millimeter-Wave Radar Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Drone Millimeter-Wave Radar Sensor industry.

This Insight Report provides a comprehensive analysis of the global Drone Millimeter-Wave Radar Sensor 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 Drone Millimeter-Wave Radar Sensor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Drone Millimeter-Wave Radar Sensor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Drone Millimeter-Wave Radar Sensor and breaks down

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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 Drone Millimeter-Wave Radar Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of Drone Millimeter-Wave Radar Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

60 GHz Radar Sensors

77 GHz Radar Sensors

79 GHz Radar Sensors

Segmentation by Radar Configuration:

Single-Chip Radar Sensors

Antenna-in-Package Radar Sensors

Multi-Radar Sensor Modules

Segmentation by Detection Range:

Short Range??30 m?

Medium Range?31–100 m?

Long Range??100 m?

Segmentation by Application:

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Consumer Drones

Industrial Inspection Drones

Logistics and Delivery Drones

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

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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.

Ainstein AI, Inc.

InnoSenT GmbH

Echodyne Corp.

Hunan Nanoradar Science and Technology Co., Ltd.

Microbrain Intelligent Technology Co., Ltd.

Zilai Technology (Shenzhen) Co., Ltd.

Ningbo Linpowave Co., Ltd.

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Key Questions Addressed in this Report

What is the 10-year outlook for the global Drone Millimeter-Wave Radar Sensor market?

What factors are driving Drone Millimeter-Wave Radar Sensor market growth, globally and by region?

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

How do Drone Millimeter-Wave Radar Sensor market opportunities vary by end market size?

How does Drone Millimeter-Wave Radar Sensor break out by Type, by Application?

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