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Global Drone Millimeter-Wave Radar Sensor Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/G64745BF626EEN.html
Date: August 2026
Pages: 109
Price: US$ 4,480.00 (Single User License)
ID: G64745BF626EEN

Abstracts

The global Drone Millimeter-Wave Radar Sensor market size is expected to reach $ 1858 million by 2032, rising at a market growth of 16.4% CAGR during the forecast period (2026-2032).

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.

This report studies the global Drone Millimeter-Wave Radar Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Drone Millimeter-Wave Radar Sensor and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Drone Millimeter-Wave Radar Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Drone Millimeter-Wave Radar Sensor total production and demand, 2021-2032, (K Units)
Global Drone Millimeter-Wave Radar Sensor total production value, 2021-2032, (USD Million)
Global Drone Millimeter-Wave Radar Sensor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Drone Millimeter-Wave Radar Sensor consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Drone Millimeter-Wave Radar Sensor domestic production, consumption, key domestic manufacturers and share
Global Drone Millimeter-Wave Radar Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Drone Millimeter-Wave Radar Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Drone Millimeter-Wave Radar Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Drone Millimeter-Wave Radar Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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

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Linpowave Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Drone Millimeter-Wave Radar Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (K Units) and average price (US$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Drone Millimeter-Wave Radar Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Drone Millimeter-Wave Radar Sensor Market, Segmentation by Type:

60 GHz Radar Sensors

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77 GHz Radar Sensors

79 GHz Radar Sensors

Global Drone Millimeter-Wave Radar Sensor Market, Segmentation by Radar Configuration:

Single-Chip Radar Sensors

Antenna-in-Package Radar Sensors

Multi-Radar Sensor Modules

Global Drone Millimeter-Wave Radar Sensor Market, Segmentation by Detection Range:

Short Range??30 m?

Medium Range?31?100 m?

Long Range??100 m?

Global Drone Millimeter-Wave Radar Sensor Market, Segmentation by Application:

Consumer Drones

Industrial Inspection Drones

Logistics and Delivery Drones

Other

Companies Profiled:

Ainstein AI, Inc.

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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.

Key Questions Answered:
1. How big is the global Drone Millimeter-Wave Radar Sensor market?
2. What is the demand of the global Drone Millimeter-Wave Radar Sensor market?
3. What is the year over year growth of the global Drone Millimeter-Wave Radar Sensor market?
4. What is the production and production value of the global Drone Millimeter-Wave Radar Sensor market?
5. Who are the key producers in the global Drone Millimeter-Wave Radar Sensor market?
6. What are the growth factors driving the market demand?

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