

Global Microwave Band CW Radar Market Growth 2026-2032

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Abstracts

The global Microwave Band CW Radar market size is predicted to grow from US\$ 1389 million in 2025 to US\$ 2469 million in 2032; it is expected to grow at a CAGR of 8.6% from 2026 to 2032.

In 2025, global production of microwave band continuous wave radar reached approximately 37.4 thousand units, based on an average market price of around US\$ 38,000 per unit. Industry gross profit margins generally ranged from 35% to 55%, reflecting value added from signal stability, frequency accuracy, and system-level integration capability. Global production capacity in 2025 was estimated at about 47.0 thousand units, indicating sufficient manufacturing capability to support expanding industrial and security applications.

Microwave band continuous wave radar is a radar system that transmits and receives continuous microwave signals to detect targets and measure parameters such as speed, distance variation, or motion presence. It is characterized by high sensitivity, simple structure, and strong anti-interference performance, making it suitable for motion detection and velocity measurement applications.

The industrial chain includes upstream microwave components, oscillators, antennas, RF circuits, and signal processing units. The midstream focuses on radar module assembly, frequency tuning, system calibration, and functional testing. Downstream applications mainly involve traffic monitoring, industrial automation, security systems, level measurement, and motion sensing equipment.

United States market for Microwave Band CW Radar 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 Microwave Band CW Radar 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 Microwave Band CW Radar is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Microwave Band CW Radar players cover Infineon Technologies, Texas Instruments, NXP Semiconductors, Analog Devices, STMicroelectronics, 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 "Microwave Band CW Radar Industry Forecast" looks at past sales and reviews total world Microwave Band CW Radar sales in 2025, providing a comprehensive analysis by region and market sector of projected Microwave Band CW Radar sales for 2026 through 2032. With Microwave Band CW Radar sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Microwave Band CW Radar industry.

This Insight Report provides a comprehensive analysis of the global Microwave Band CW 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 Microwave Band CW Radar portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Microwave Band CW Radar market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Microwave Band CW 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 Microwave Band CW Radar.

This report presents a comprehensive overview, market shares, and growth opportunities of Microwave Band CW Radar market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Velocity Measurement Radar

Short-Range Detection Radar

Presence and Motion Sensor

Segmentation by Modulation Technique:

Unmodulated CW Radar

FMCW Radar

Phase-Modulated CW Radar

Segmentation by Frequency Range:

C-Band CW Radar

X-Band CW Radar

Ku-Band CW Radar

Segmentation by Application:

Traffic Monitoring & Speed Enforcement Industry

Industrial Automation & Sensing Industry

Security & Surveillance Industry

Consumer Electronics & Smart Devices Industry

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

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.

Infineon Technologies

Texas Instruments

NXP Semiconductors

Analog Devices

STMicroelectronics

onsemi

Bosch Sensortec

Renesas Electronics

Silicon Radar

RFbeam Microwave

Key Questions Addressed in this Report

What is the 10-year outlook for the global Microwave Band CW Radar market?

What factors are driving Microwave Band CW Radar market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?
How do Microwave Band CW Radar market opportunities vary by end market size?
How does Microwave Band CW Radar break out by Type, by Application?

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