

Global Gallium Nitride-based Radar Market Growth 2026-2032

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Abstracts

The global Gallium Nitride-based Radar market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Gallium Nitride-based Radar refers to radar systems that utilize Gallium Nitride technology in their components, particularly in power amplifiers and transistors. GaN is a semiconductor material that offers significant advantages over traditional silicon-based technologies, making it highly suitable for high-frequency, high-power applications like radar.

United States market for Gallium Nitride-based 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 Gallium Nitride-based 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 Gallium Nitride-based 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 Gallium Nitride-based Radar players cover Raytheon Technologies, Northrop Grumman, Lockheed Martin, Qorvo, Saab, 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 "Gallium Nitride-based Radar Industry Forecast" looks at past sales and reviews total world Gallium Nitride-based Radar sales in 2025, providing a comprehensive analysis by region and market sector

of projected Gallium Nitride-based Radar sales for 2026 through 2032. With Gallium Nitride-based Radar sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Gallium Nitride-based Radar industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Gallium Nitride-based 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 Gallium Nitride-based Radar.

This report presents a comprehensive overview, market shares, and growth opportunities of Gallium Nitride-based Radar market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Air Surveillance Type

Sea Surveillance Type

Ground Surveillance Type

Segmentation by Application:

Military & Defence

Aviation & Aerospace

Civilian

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.

Raytheon Technologies

Northrop Grumman

Lockheed Martin

Qorvo

Saab

Thales Group

Mitsubishi

Sumitomo

Nanowave Technologies

Ommic

UMS RF

ELDIS Pardubice (Czechoslovak Group)

Elta Systems (RETIA)

General Radar

Astra Microwave

Key Questions Addressed in this Report

What is the 10-year outlook for the global Gallium Nitride-based Radar market?

What factors are driving Gallium Nitride-based Radar market growth, globally and by region?

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

How do Gallium Nitride-based Radar market opportunities vary by end market size?

How does Gallium Nitride-based Radar break out by Type, by Application?

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