

Global Gallium-Oxide Power Devices Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Gallium-Oxide Power Devices market size was valued at US\$ 77.2 million in 2024 and is forecast to a readjusted size of USD 180 million by 2031 with a CAGR of 13.0% during review period.

Gallium Oxide has a massive band gap of nearly 4.8 eV, allowing manufacturers to use a thinner system for a given voltage. In the electronics industry, thinner devices are more effective owing to its less resistance feature. The research stage of Ga₂O₃-device technology is just beginning to reach critical mass, and researchers are now mapping out the application space for fast switches, multi kilo volt-class power transistors, and RF devices.

This report is a detailed and comprehensive analysis for global Gallium-Oxide Power Devices 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 Gallium-Oxide Power Devices market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Gallium-Oxide Power Devices market size and forecasts by region and country,

in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Gallium-Oxide Power Devices market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Gallium-Oxide Power Devices market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Gallium-Oxide Power Devices
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Gallium-Oxide Power Devices 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 Novel Crystal Technology, FLOSFIA, AIXTRON, University of Buffalo, etc.

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

Market Segmentation

Gallium-Oxide Power Devices market is split by Type and by Application. For the period 2020-2031, 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

MOSFET

Other

Market segment by Application

Telecom

Automobile

Aerospace

Energy

Other

Major players covered

Novel Crystal Technology

FLOSFIA

AIXTRON

University of Buffalo

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 Gallium-Oxide Power Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gallium-Oxide Power Devices, with price, sales quantity, revenue, and global market share of Gallium-Oxide Power Devices from

2020 to 2025.

Chapter 3, the Gallium-Oxide Power Devices competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gallium-Oxide Power Devices breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Gallium-Oxide Power Devices market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Gallium-Oxide Power Devices.

Chapter 14 and 15, to describe Gallium-Oxide Power Devices sales channel, distributors, customers, research findings and conclusion.

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