

# Global GaN Industrial Devices Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/GEA90B8B011AEN.html>

Date: May 2024

Pages: 134

Price: US\$ 3,200.00 (Single User License)

ID: GEA90B8B011AEN

## Abstracts

Report Overview:

The Global GaN Industrial Devices Market Size was estimated at USD 886.03 million in 2023 and is projected to reach USD 1453.55 million by 2029, exhibiting a CAGR of 8.60% during the forecast period.

This report provides a deep insight into the global GaN Industrial Devices market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global GaN Industrial Devices Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the GaN Industrial Devices market in any manner.

Global GaN Industrial Devices Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

## Key Company

Fujitsu

Panasonic

GaN Systems

Freescale Semiconductor

Analog Devices

Efficient Power Conversion

Infineon Technologies

NXP Semiconductors

Renesas Electronics

Toshiba

Texas Instruments

International Quantum Epitaxy

Nichia

Cree

RF Micro Devices

## Market Segmentation (by Type)

GaN Power Devices

GaN Opto Electronics Devices

Others

## Market Segmentation (by Application)

Light-emitting Diode(LED)

Radio Frequency(RF)

Power Devices

Others

## Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the GaN Industrial Devices Market

Overview of the regional outlook of the GaN Industrial Devices Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major

players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the GaN Industrial Devices Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of GaN Industrial Devices
- 1.2 Key Market Segments
  - 1.2.1 GaN Industrial Devices Segment by Type
  - 1.2.2 GaN Industrial Devices Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 GAN INDUSTRIAL DEVICES MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global GaN Industrial Devices Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global GaN Industrial Devices Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 GAN INDUSTRIAL DEVICES MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global GaN Industrial Devices Sales by Manufacturers (2019-2024)
- 3.2 Global GaN Industrial Devices Revenue Market Share by Manufacturers (2019-2024)
- 3.3 GaN Industrial Devices Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global GaN Industrial Devices Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers GaN Industrial Devices Sales Sites, Area Served, Product Type
- 3.6 GaN Industrial Devices Market Competitive Situation and Trends
  - 3.6.1 GaN Industrial Devices Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest GaN Industrial Devices Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### **4 GAN INDUSTRIAL DEVICES INDUSTRY CHAIN ANALYSIS**

- 4.1 GaN Industrial Devices Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF GAN INDUSTRIAL DEVICES MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 GAN INDUSTRIAL DEVICES MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global GaN Industrial Devices Sales Market Share by Type (2019-2024)
- 6.3 Global GaN Industrial Devices Market Size Market Share by Type (2019-2024)
- 6.4 Global GaN Industrial Devices Price by Type (2019-2024)

## **7 GAN INDUSTRIAL DEVICES MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global GaN Industrial Devices Market Sales by Application (2019-2024)
- 7.3 Global GaN Industrial Devices Market Size (M USD) by Application (2019-2024)
- 7.4 Global GaN Industrial Devices Sales Growth Rate by Application (2019-2024)

## **8 GAN INDUSTRIAL DEVICES MARKET SEGMENTATION BY REGION**

- 8.1 Global GaN Industrial Devices Sales by Region
  - 8.1.1 Global GaN Industrial Devices Sales by Region
  - 8.1.2 Global GaN Industrial Devices Sales Market Share by Region
- 8.2 North America



## 8.2.1 North America GaN Industrial Devices Sales by Country

### 8.2.2 U.S.

### 8.2.3 Canada

### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe GaN Industrial Devices Sales by Country

### 8.3.2 Germany

### 8.3.3 France

### 8.3.4 U.K.

### 8.3.5 Italy

### 8.3.6 Russia

## 8.4 Asia Pacific

### 8.4.1 Asia Pacific GaN Industrial Devices Sales by Region

### 8.4.2 China

### 8.4.3 Japan

### 8.4.4 South Korea

### 8.4.5 India

### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America GaN Industrial Devices Sales by Country

### 8.5.2 Brazil

### 8.5.3 Argentina

### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa GaN Industrial Devices Sales by Region

### 8.6.2 Saudi Arabia

### 8.6.3 UAE

### 8.6.4 Egypt

### 8.6.5 Nigeria

### 8.6.6 South Africa

## 9 KEY COMPANIES PROFILE

### 9.1 Fujitsu

#### 9.1.1 Fujitsu GaN Industrial Devices Basic Information

#### 9.1.2 Fujitsu GaN Industrial Devices Product Overview

#### 9.1.3 Fujitsu GaN Industrial Devices Product Market Performance

#### 9.1.4 Fujitsu Business Overview

#### 9.1.5 Fujitsu GaN Industrial Devices SWOT Analysis

- 9.1.6 Fujitsu Recent Developments
- 9.2 Panasonic
  - 9.2.1 Panasonic GaN Industrial Devices Basic Information
  - 9.2.2 Panasonic GaN Industrial Devices Product Overview
  - 9.2.3 Panasonic GaN Industrial Devices Product Market Performance
  - 9.2.4 Panasonic Business Overview
  - 9.2.5 Panasonic GaN Industrial Devices SWOT Analysis
  - 9.2.6 Panasonic Recent Developments
- 9.3 GaN Systems
  - 9.3.1 GaN Systems GaN Industrial Devices Basic Information
  - 9.3.2 GaN Systems GaN Industrial Devices Product Overview
  - 9.3.3 GaN Systems GaN Industrial Devices Product Market Performance
  - 9.3.4 GaN Systems GaN Industrial Devices SWOT Analysis
  - 9.3.5 GaN Systems Business Overview
  - 9.3.6 GaN Systems Recent Developments
- 9.4 Freescale Semiconductor
  - 9.4.1 Freescale Semiconductor GaN Industrial Devices Basic Information
  - 9.4.2 Freescale Semiconductor GaN Industrial Devices Product Overview
  - 9.4.3 Freescale Semiconductor GaN Industrial Devices Product Market Performance
  - 9.4.4 Freescale Semiconductor Business Overview
  - 9.4.5 Freescale Semiconductor Recent Developments
- 9.5 Analog Devices
  - 9.5.1 Analog Devices GaN Industrial Devices Basic Information
  - 9.5.2 Analog Devices GaN Industrial Devices Product Overview
  - 9.5.3 Analog Devices GaN Industrial Devices Product Market Performance
  - 9.5.4 Analog Devices Business Overview
  - 9.5.5 Analog Devices Recent Developments
- 9.6 Efficient Power Conversion
  - 9.6.1 Efficient Power Conversion GaN Industrial Devices Basic Information
  - 9.6.2 Efficient Power Conversion GaN Industrial Devices Product Overview
  - 9.6.3 Efficient Power Conversion GaN Industrial Devices Product Market Performance
  - 9.6.4 Efficient Power Conversion Business Overview
  - 9.6.5 Efficient Power Conversion Recent Developments
- 9.7 Infineon Technologies
  - 9.7.1 Infineon Technologies GaN Industrial Devices Basic Information
  - 9.7.2 Infineon Technologies GaN Industrial Devices Product Overview
  - 9.7.3 Infineon Technologies GaN Industrial Devices Product Market Performance
  - 9.7.4 Infineon Technologies Business Overview
  - 9.7.5 Infineon Technologies Recent Developments

## 9.8 NXP Semiconductors

- 9.8.1 NXP Semiconductors GaN Industrial Devices Basic Information
- 9.8.2 NXP Semiconductors GaN Industrial Devices Product Overview
- 9.8.3 NXP Semiconductors GaN Industrial Devices Product Market Performance
- 9.8.4 NXP Semiconductors Business Overview
- 9.8.5 NXP Semiconductors Recent Developments

## 9.9 Renesas Electronics

- 9.9.1 Renesas Electronics GaN Industrial Devices Basic Information
- 9.9.2 Renesas Electronics GaN Industrial Devices Product Overview
- 9.9.3 Renesas Electronics GaN Industrial Devices Product Market Performance
- 9.9.4 Renesas Electronics Business Overview
- 9.9.5 Renesas Electronics Recent Developments

## 9.10 Toshiba

- 9.10.1 Toshiba GaN Industrial Devices Basic Information
- 9.10.2 Toshiba GaN Industrial Devices Product Overview
- 9.10.3 Toshiba GaN Industrial Devices Product Market Performance
- 9.10.4 Toshiba Business Overview
- 9.10.5 Toshiba Recent Developments

## 9.11 Texas Instruments

- 9.11.1 Texas Instruments GaN Industrial Devices Basic Information
- 9.11.2 Texas Instruments GaN Industrial Devices Product Overview
- 9.11.3 Texas Instruments GaN Industrial Devices Product Market Performance
- 9.11.4 Texas Instruments Business Overview
- 9.11.5 Texas Instruments Recent Developments

## 9.12 International Quantum Epitaxy

- 9.12.1 International Quantum Epitaxy GaN Industrial Devices Basic Information
- 9.12.2 International Quantum Epitaxy GaN Industrial Devices Product Overview
- 9.12.3 International Quantum Epitaxy GaN Industrial Devices Product Market Performance
- 9.12.4 International Quantum Epitaxy Business Overview
- 9.12.5 International Quantum Epitaxy Recent Developments

## 9.13 Nichia

- 9.13.1 Nichia GaN Industrial Devices Basic Information
- 9.13.2 Nichia GaN Industrial Devices Product Overview
- 9.13.3 Nichia GaN Industrial Devices Product Market Performance
- 9.13.4 Nichia Business Overview
- 9.13.5 Nichia Recent Developments

## 9.14 Cree

- 9.14.1 Cree GaN Industrial Devices Basic Information

- 9.14.2 Cree GaN Industrial Devices Product Overview
- 9.14.3 Cree GaN Industrial Devices Product Market Performance
- 9.14.4 Cree Business Overview
- 9.14.5 Cree Recent Developments
- 9.15 RF Micro Devices
  - 9.15.1 RF Micro Devices GaN Industrial Devices Basic Information
  - 9.15.2 RF Micro Devices GaN Industrial Devices Product Overview
  - 9.15.3 RF Micro Devices GaN Industrial Devices Product Market Performance
  - 9.15.4 RF Micro Devices Business Overview
  - 9.15.5 RF Micro Devices Recent Developments

## **10 GAN INDUSTRIAL DEVICES MARKET FORECAST BY REGION**

- 10.1 Global GaN Industrial Devices Market Size Forecast
- 10.2 Global GaN Industrial Devices Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe GaN Industrial Devices Market Size Forecast by Country
  - 10.2.3 Asia Pacific GaN Industrial Devices Market Size Forecast by Region
  - 10.2.4 South America GaN Industrial Devices Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of GaN Industrial Devices by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global GaN Industrial Devices Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of GaN Industrial Devices by Type (2025-2030)
  - 11.1.2 Global GaN Industrial Devices Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of GaN Industrial Devices by Type (2025-2030)
- 11.2 Global GaN Industrial Devices Market Forecast by Application (2025-2030)
  - 11.2.1 Global GaN Industrial Devices Sales (K Units) Forecast by Application
  - 11.2.2 Global GaN Industrial Devices Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. GaN Industrial Devices Market Size Comparison by Region (M USD)

Table 5. Global GaN Industrial Devices Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global GaN Industrial Devices Sales Market Share by Manufacturers (2019-2024)

Table 7. Global GaN Industrial Devices Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global GaN Industrial Devices Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in GaN Industrial Devices as of 2022)

Table 10. Global Market GaN Industrial Devices Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers GaN Industrial Devices Sales Sites and Area Served

Table 12. Manufacturers GaN Industrial Devices Product Type

Table 13. Global GaN Industrial Devices Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of GaN Industrial Devices

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. GaN Industrial Devices Market Challenges

Table 22. Global GaN Industrial Devices Sales by Type (K Units)

Table 23. Global GaN Industrial Devices Market Size by Type (M USD)

Table 24. Global GaN Industrial Devices Sales (K Units) by Type (2019-2024)

Table 25. Global GaN Industrial Devices Sales Market Share by Type (2019-2024)

Table 26. Global GaN Industrial Devices Market Size (M USD) by Type (2019-2024)

Table 27. Global GaN Industrial Devices Market Size Share by Type (2019-2024)

Table 28. Global GaN Industrial Devices Price (USD/Unit) by Type (2019-2024)

Table 29. Global GaN Industrial Devices Sales (K Units) by Application

Table 30. Global GaN Industrial Devices Market Size by Application

Table 31. Global GaN Industrial Devices Sales by Application (2019-2024) & (K Units)

Table 32. Global GaN Industrial Devices Sales Market Share by Application (2019-2024)

Table 33. Global GaN Industrial Devices Sales by Application (2019-2024) & (M USD)

Table 34. Global GaN Industrial Devices Market Share by Application (2019-2024)

Table 35. Global GaN Industrial Devices Sales Growth Rate by Application (2019-2024)

Table 36. Global GaN Industrial Devices Sales by Region (2019-2024) & (K Units)

Table 37. Global GaN Industrial Devices Sales Market Share by Region (2019-2024)

Table 38. North America GaN Industrial Devices Sales by Country (2019-2024) & (K Units)

Table 39. Europe GaN Industrial Devices Sales by Country (2019-2024) & (K Units)

Table 40. Asia Pacific GaN Industrial Devices Sales by Region (2019-2024) & (K Units)

Table 41. South America GaN Industrial Devices Sales by Country (2019-2024) & (K Units)

Table 42. Middle East and Africa GaN Industrial Devices Sales by Region (2019-2024) & (K Units)

Table 43. Fujitsu GaN Industrial Devices Basic Information

Table 44. Fujitsu GaN Industrial Devices Product Overview

Table 45. Fujitsu GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Fujitsu Business Overview

Table 47. Fujitsu GaN Industrial Devices SWOT Analysis

Table 48. Fujitsu Recent Developments

Table 49. Panasonic GaN Industrial Devices Basic Information

Table 50. Panasonic GaN Industrial Devices Product Overview

Table 51. Panasonic GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Panasonic Business Overview

Table 53. Panasonic GaN Industrial Devices SWOT Analysis

Table 54. Panasonic Recent Developments

Table 55. GaN Systems GaN Industrial Devices Basic Information

Table 56. GaN Systems GaN Industrial Devices Product Overview

Table 57. GaN Systems GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. GaN Systems GaN Industrial Devices SWOT Analysis

Table 59. GaN Systems Business Overview

Table 60. GaN Systems Recent Developments

Table 61. Freescale Semiconductor GaN Industrial Devices Basic Information

Table 62. Freescale Semiconductor GaN Industrial Devices Product Overview

Table 63. Freescale Semiconductor GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. Freescale Semiconductor Business Overview

Table 65. Freescale Semiconductor Recent Developments

Table 66. Analog Devices GaN Industrial Devices Basic Information

Table 67. Analog Devices GaN Industrial Devices Product Overview

Table 68. Analog Devices GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Analog Devices Business Overview

Table 70. Analog Devices Recent Developments

Table 71. Efficient Power Conversion GaN Industrial Devices Basic Information

Table 72. Efficient Power Conversion GaN Industrial Devices Product Overview

Table 73. Efficient Power Conversion GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Efficient Power Conversion Business Overview

Table 75. Efficient Power Conversion Recent Developments

Table 76. Infineon Technologies GaN Industrial Devices Basic Information

Table 77. Infineon Technologies GaN Industrial Devices Product Overview

Table 78. Infineon Technologies GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. Infineon Technologies Business Overview

Table 80. Infineon Technologies Recent Developments

Table 81. NXP Semiconductors GaN Industrial Devices Basic Information

Table 82. NXP Semiconductors GaN Industrial Devices Product Overview

Table 83. NXP Semiconductors GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. NXP Semiconductors Business Overview

Table 85. NXP Semiconductors Recent Developments

Table 86. Renesas Electronics GaN Industrial Devices Basic Information

Table 87. Renesas Electronics GaN Industrial Devices Product Overview

Table 88. Renesas Electronics GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. Renesas Electronics Business Overview

Table 90. Renesas Electronics Recent Developments

Table 91. Toshiba GaN Industrial Devices Basic Information

Table 92. Toshiba GaN Industrial Devices Product Overview

Table 93. Toshiba GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Toshiba Business Overview

- Table 95. Toshiba Recent Developments
- Table 96. Texas Instruments GaN Industrial Devices Basic Information
- Table 97. Texas Instruments GaN Industrial Devices Product Overview
- Table 98. Texas Instruments GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 99. Texas Instruments Business Overview
- Table 100. Texas Instruments Recent Developments
- Table 101. International Quantum Epitaxy GaN Industrial Devices Basic Information
- Table 102. International Quantum Epitaxy GaN Industrial Devices Product Overview
- Table 103. International Quantum Epitaxy GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 104. International Quantum Epitaxy Business Overview
- Table 105. International Quantum Epitaxy Recent Developments
- Table 106. Nichia GaN Industrial Devices Basic Information
- Table 107. Nichia GaN Industrial Devices Product Overview
- Table 108. Nichia GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 109. Nichia Business Overview
- Table 110. Nichia Recent Developments
- Table 111. Cree GaN Industrial Devices Basic Information
- Table 112. Cree GaN Industrial Devices Product Overview
- Table 113. Cree GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 114. Cree Business Overview
- Table 115. Cree Recent Developments
- Table 116. RF Micro Devices GaN Industrial Devices Basic Information
- Table 117. RF Micro Devices GaN Industrial Devices Product Overview
- Table 118. RF Micro Devices GaN Industrial Devices Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 119. RF Micro Devices Business Overview
- Table 120. RF Micro Devices Recent Developments
- Table 121. Global GaN Industrial Devices Sales Forecast by Region (2025-2030) & (K Units)
- Table 122. Global GaN Industrial Devices Market Size Forecast by Region (2025-2030) & (M USD)
- Table 123. North America GaN Industrial Devices Sales Forecast by Country (2025-2030) & (K Units)
- Table 124. North America GaN Industrial Devices Market Size Forecast by Country (2025-2030) & (M USD)



Table 125. Europe GaN Industrial Devices Sales Forecast by Country (2025-2030) & (K Units)

Table 126. Europe GaN Industrial Devices Market Size Forecast by Country (2025-2030) & (M USD)

Table 127. Asia Pacific GaN Industrial Devices Sales Forecast by Region (2025-2030) & (K Units)

Table 128. Asia Pacific GaN Industrial Devices Market Size Forecast by Region (2025-2030) & (M USD)

Table 129. South America GaN Industrial Devices Sales Forecast by Country (2025-2030) & (K Units)

Table 130. South America GaN Industrial Devices Market Size Forecast by Country (2025-2030) & (M USD)

Table 131. Middle East and Africa GaN Industrial Devices Consumption Forecast by Country (2025-2030) & (Units)

Table 132. Middle East and Africa GaN Industrial Devices Market Size Forecast by Country (2025-2030) & (M USD)

Table 133. Global GaN Industrial Devices Sales Forecast by Type (2025-2030) & (K Units)

Table 134. Global GaN Industrial Devices Market Size Forecast by Type (2025-2030) & (M USD)

Table 135. Global GaN Industrial Devices Price Forecast by Type (2025-2030) & (USD/Unit)

Table 136. Global GaN Industrial Devices Sales (K Units) Forecast by Application (2025-2030)

Table 137. Global GaN Industrial Devices Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of GaN Industrial Devices
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global GaN Industrial Devices Market Size (M USD), 2019-2030
- Figure 5. Global GaN Industrial Devices Market Size (M USD) (2019-2030)
- Figure 6. Global GaN Industrial Devices Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. GaN Industrial Devices Market Size by Country (M USD)
- Figure 11. GaN Industrial Devices Sales Share by Manufacturers in 2023
- Figure 12. Global GaN Industrial Devices Revenue Share by Manufacturers in 2023
- Figure 13. GaN Industrial Devices Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market GaN Industrial Devices Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by GaN Industrial Devices Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global GaN Industrial Devices Market Share by Type
- Figure 18. Sales Market Share of GaN Industrial Devices by Type (2019-2024)
- Figure 19. Sales Market Share of GaN Industrial Devices by Type in 2023
- Figure 20. Market Size Share of GaN Industrial Devices by Type (2019-2024)
- Figure 21. Market Size Market Share of GaN Industrial Devices by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global GaN Industrial Devices Market Share by Application
- Figure 24. Global GaN Industrial Devices Sales Market Share by Application (2019-2024)
- Figure 25. Global GaN Industrial Devices Sales Market Share by Application in 2023
- Figure 26. Global GaN Industrial Devices Market Share by Application (2019-2024)
- Figure 27. Global GaN Industrial Devices Market Share by Application in 2023
- Figure 28. Global GaN Industrial Devices Sales Growth Rate by Application (2019-2024)
- Figure 29. Global GaN Industrial Devices Sales Market Share by Region (2019-2024)
- Figure 30. North America GaN Industrial Devices Sales and Growth Rate (2019-2024) &

(K Units)

Figure 31. North America GaN Industrial Devices Sales Market Share by Country in 2023

Figure 32. U.S. GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada GaN Industrial Devices Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico GaN Industrial Devices Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe GaN Industrial Devices Sales Market Share by Country in 2023

Figure 37. Germany GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific GaN Industrial Devices Sales and Growth Rate (K Units)

Figure 43. Asia Pacific GaN Industrial Devices Sales Market Share by Region in 2023

Figure 44. China GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America GaN Industrial Devices Sales and Growth Rate (K Units)

Figure 50. South America GaN Industrial Devices Sales Market Share by Country in 2023

Figure 51. Brazil GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa GaN Industrial Devices Sales and Growth Rate (K

Units)

Figure 55. Middle East and Africa GaN Industrial Devices Sales Market Share by Region in 2023

Figure 56. Saudi Arabia GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa GaN Industrial Devices Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global GaN Industrial Devices Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global GaN Industrial Devices Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global GaN Industrial Devices Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global GaN Industrial Devices Market Share Forecast by Type (2025-2030)

Figure 65. Global GaN Industrial Devices Sales Forecast by Application (2025-2030)

Figure 66. Global GaN Industrial Devices Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global GaN Industrial Devices Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEA90B8B011AEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEA90B8B011AEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970