

# **Global Smart Gate Driver Market Growth 2023-2029**

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# Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the "Smart Gate Driver Industry Forecast" looks at past sales and reviews total world Smart Gate Driver sales in 2022, providing a comprehensive analysis by region and market sector of projected Smart Gate Driver sales for 2023 through 2029. With Smart Gate Driver sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Smart Gate Driver industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Smart Gate Driver 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 Smart Gate Driver.

The global Smart Gate Driver market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Smart Gate Driver is estimated to increase from US\$ million in



2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Smart Gate Driver is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Smart Gate Driver is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Smart Gate Driver players cover Infineon Technologies, ON Semiconductor, STMicroelectronics, ROHM Semiconductor, NXP Semiconductors, Texas Instruments, Microchip, Power Integrations and Vishay, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Smart Gate Driver market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single Channel Gate Drivers

Half-bridge Gate Drivers

Full Bridge Gate Drivers

Three Phase Gate Drivers

Others

Segmentation by application

Home Appliance

Automotive

**Display & Lighting** 



Power Supply

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Infineon Technologies

**ON Semiconductor** 

**STMicroelectronics** 

**ROHM Semiconductor** 

**NXP Semiconductors** 

**Texas Instruments** 

Microchip

**Power Integrations** 

Vishay



Broadcom Analog Devices IXYS Toshiba Renesas Powerex

Key Questions Addressed in this Report

What is the 10-year outlook for the global Smart Gate Driver market?

What factors are driving Smart Gate Driver market growth, globally and by region?

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

How do Smart Gate Driver market opportunities vary by end market size?

How does Smart Gate Driver break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



# Contents

## **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Smart Gate Driver Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Smart Gate Driver by Geographic Region,
- 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Smart Gate Driver by Country/Region, 2018, 2022 & 2029

- 2.2 Smart Gate Driver Segment by Type
  - 2.2.1 Single Channel Gate Drivers
  - 2.2.2 Half-bridge Gate Drivers
  - 2.2.3 Full Bridge Gate Drivers
  - 2.2.4 Three Phase Gate Drivers
  - 2.2.5 Others
- 2.3 Smart Gate Driver Sales by Type
  - 2.3.1 Global Smart Gate Driver Sales Market Share by Type (2018-2023)
- 2.3.2 Global Smart Gate Driver Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Smart Gate Driver Sale Price by Type (2018-2023)
- 2.4 Smart Gate Driver Segment by Application
  - 2.4.1 Home Appliance
  - 2.4.2 Automotive
  - 2.4.3 Display & Lighting
  - 2.4.4 Power Supply
  - 2.4.5 Others
- 2.5 Smart Gate Driver Sales by Application
- 2.5.1 Global Smart Gate Driver Sale Market Share by Application (2018-2023)



2.5.2 Global Smart Gate Driver Revenue and Market Share by Application (2018-2023)

2.5.3 Global Smart Gate Driver Sale Price by Application (2018-2023)

#### **3 GLOBAL SMART GATE DRIVER BY COMPANY**

- 3.1 Global Smart Gate Driver Breakdown Data by Company
- 3.1.1 Global Smart Gate Driver Annual Sales by Company (2018-2023)
- 3.1.2 Global Smart Gate Driver Sales Market Share by Company (2018-2023)
- 3.2 Global Smart Gate Driver Annual Revenue by Company (2018-2023)
- 3.2.1 Global Smart Gate Driver Revenue by Company (2018-2023)
- 3.2.2 Global Smart Gate Driver Revenue Market Share by Company (2018-2023)
- 3.3 Global Smart Gate Driver Sale Price by Company

3.4 Key Manufacturers Smart Gate Driver Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers Smart Gate Driver Product Location Distribution
- 3.4.2 Players Smart Gate Driver Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## 4 WORLD HISTORIC REVIEW FOR SMART GATE DRIVER BY GEOGRAPHIC REGION

- 4.1 World Historic Smart Gate Driver Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Smart Gate Driver Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Smart Gate Driver Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Smart Gate Driver Market Size by Country/Region (2018-2023)
- 4.2.1 Global Smart Gate Driver Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Smart Gate Driver Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Smart Gate Driver Sales Growth
- 4.4 APAC Smart Gate Driver Sales Growth
- 4.5 Europe Smart Gate Driver Sales Growth
- 4.6 Middle East & Africa Smart Gate Driver Sales Growth

#### **5 AMERICAS**



- 5.1 Americas Smart Gate Driver Sales by Country
- 5.1.1 Americas Smart Gate Driver Sales by Country (2018-2023)
- 5.1.2 Americas Smart Gate Driver Revenue by Country (2018-2023)
- 5.2 Americas Smart Gate Driver Sales by Type
- 5.3 Americas Smart Gate Driver Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## 6 APAC

- 6.1 APAC Smart Gate Driver Sales by Region
- 6.1.1 APAC Smart Gate Driver Sales by Region (2018-2023)
- 6.1.2 APAC Smart Gate Driver Revenue by Region (2018-2023)
- 6.2 APAC Smart Gate Driver Sales by Type
- 6.3 APAC Smart Gate Driver Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## 7 EUROPE

- 7.1 Europe Smart Gate Driver by Country
- 7.1.1 Europe Smart Gate Driver Sales by Country (2018-2023)
- 7.1.2 Europe Smart Gate Driver Revenue by Country (2018-2023)
- 7.2 Europe Smart Gate Driver Sales by Type
- 7.3 Europe Smart Gate Driver Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## 8 MIDDLE EAST & AFRICA



- 8.1 Middle East & Africa Smart Gate Driver by Country
- 8.1.1 Middle East & Africa Smart Gate Driver Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Smart Gate Driver Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Smart Gate Driver Sales by Type
- 8.3 Middle East & Africa Smart Gate Driver Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Smart Gate Driver
- 10.3 Manufacturing Process Analysis of Smart Gate Driver
- 10.4 Industry Chain Structure of Smart Gate Driver

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Smart Gate Driver Distributors
- 11.3 Smart Gate Driver Customer

## 12 WORLD FORECAST REVIEW FOR SMART GATE DRIVER BY GEOGRAPHIC REGION

- 12.1 Global Smart Gate Driver Market Size Forecast by Region
  - 12.1.1 Global Smart Gate Driver Forecast by Region (2024-2029)
  - 12.1.2 Global Smart Gate Driver Annual Revenue Forecast by Region (2024-2029)



- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Smart Gate Driver Forecast by Type
- 12.7 Global Smart Gate Driver Forecast by Application

## 13 KEY PLAYERS ANALYSIS

- 13.1 Infineon Technologies
- 13.1.1 Infineon Technologies Company Information
- 13.1.2 Infineon Technologies Smart Gate Driver Product Portfolios and Specifications
- 13.1.3 Infineon Technologies Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Infineon Technologies Main Business Overview
  - 13.1.5 Infineon Technologies Latest Developments
- 13.2 ON Semiconductor
- 13.2.1 ON Semiconductor Company Information
- 13.2.2 ON Semiconductor Smart Gate Driver Product Portfolios and Specifications
- 13.2.3 ON Semiconductor Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 ON Semiconductor Main Business Overview
- 13.2.5 ON Semiconductor Latest Developments
- 13.3 STMicroelectronics
- 13.3.1 STMicroelectronics Company Information
- 13.3.2 STMicroelectronics Smart Gate Driver Product Portfolios and Specifications
- 13.3.3 STMicroelectronics Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.3.4 STMicroelectronics Main Business Overview
- 13.3.5 STMicroelectronics Latest Developments
- 13.4 ROHM Semiconductor
- 13.4.1 ROHM Semiconductor Company Information
- 13.4.2 ROHM Semiconductor Smart Gate Driver Product Portfolios and Specifications
- 13.4.3 ROHM Semiconductor Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.4.4 ROHM Semiconductor Main Business Overview
- 13.4.5 ROHM Semiconductor Latest Developments
- 13.5 NXP Semiconductors
- 13.5.1 NXP Semiconductors Company Information



13.5.2 NXP Semiconductors Smart Gate Driver Product Portfolios and Specifications

13.5.3 NXP Semiconductors Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 NXP Semiconductors Main Business Overview

13.5.5 NXP Semiconductors Latest Developments

13.6 Texas Instruments

13.6.1 Texas Instruments Company Information

13.6.2 Texas Instruments Smart Gate Driver Product Portfolios and Specifications

13.6.3 Texas Instruments Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Texas Instruments Main Business Overview

13.6.5 Texas Instruments Latest Developments

13.7 Microchip

13.7.1 Microchip Company Information

13.7.2 Microchip Smart Gate Driver Product Portfolios and Specifications

13.7.3 Microchip Smart Gate Driver Sales, Revenue, Price and Gross Margin

(2018-2023)

- 13.7.4 Microchip Main Business Overview
- 13.7.5 Microchip Latest Developments

13.8 Power Integrations

- 13.8.1 Power Integrations Company Information
- 13.8.2 Power Integrations Smart Gate Driver Product Portfolios and Specifications

13.8.3 Power Integrations Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Power Integrations Main Business Overview

13.8.5 Power Integrations Latest Developments

13.9 Vishay

13.9.1 Vishay Company Information

13.9.2 Vishay Smart Gate Driver Product Portfolios and Specifications

13.9.3 Vishay Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.9.4 Vishay Main Business Overview
- 13.9.5 Vishay Latest Developments

13.10 Broadcom

13.10.1 Broadcom Company Information

13.10.2 Broadcom Smart Gate Driver Product Portfolios and Specifications

13.10.3 Broadcom Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Broadcom Main Business Overview



- 13.10.5 Broadcom Latest Developments
- 13.11 Analog Devices
- 13.11.1 Analog Devices Company Information
- 13.11.2 Analog Devices Smart Gate Driver Product Portfolios and Specifications
- 13.11.3 Analog Devices Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Analog Devices Main Business Overview
  - 13.11.5 Analog Devices Latest Developments
- 13.12 IXYS
- 13.12.1 IXYS Company Information
- 13.12.2 IXYS Smart Gate Driver Product Portfolios and Specifications
- 13.12.3 IXYS Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 IXYS Main Business Overview
- 13.12.5 IXYS Latest Developments

13.13 Toshiba

- 13.13.1 Toshiba Company Information
- 13.13.2 Toshiba Smart Gate Driver Product Portfolios and Specifications
- 13.13.3 Toshiba Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Toshiba Main Business Overview
- 13.13.5 Toshiba Latest Developments
- 13.14 Renesas
- 13.14.1 Renesas Company Information
- 13.14.2 Renesas Smart Gate Driver Product Portfolios and Specifications
- 13.14.3 Renesas Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 Renesas Main Business Overview
- 13.14.5 Renesas Latest Developments
- 13.15 Powerex
- 13.15.1 Powerex Company Information
- 13.15.2 Powerex Smart Gate Driver Product Portfolios and Specifications
- 13.15.3 Powerex Smart Gate Driver Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.15.4 Powerex Main Business Overview
- 13.15.5 Powerex Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table 1. Smart Gate Driver Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Smart Gate Driver Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Single Channel Gate Drivers Table 4. Major Players of Half-bridge Gate Drivers Table 5. Major Players of Full Bridge Gate Drivers Table 6. Major Players of Three Phase Gate Drivers Table 7. Major Players of Others Table 8. Global Smart Gate Driver Sales by Type (2018-2023) & (K Units) Table 9. Global Smart Gate Driver Sales Market Share by Type (2018-2023) Table 10. Global Smart Gate Driver Revenue by Type (2018-2023) & (\$ million) Table 11. Global Smart Gate Driver Revenue Market Share by Type (2018-2023) Table 12. Global Smart Gate Driver Sale Price by Type (2018-2023) & (US\$/Unit) Table 13. Global Smart Gate Driver Sales by Application (2018-2023) & (K Units) Table 14. Global Smart Gate Driver Sales Market Share by Application (2018-2023) Table 15. Global Smart Gate Driver Revenue by Application (2018-2023) Table 16. Global Smart Gate Driver Revenue Market Share by Application (2018-2023) Table 17. Global Smart Gate Driver Sale Price by Application (2018-2023) & (US\$/Unit) Table 18. Global Smart Gate Driver Sales by Company (2018-2023) & (K Units) Table 19. Global Smart Gate Driver Sales Market Share by Company (2018-2023) Table 20. Global Smart Gate Driver Revenue by Company (2018-2023) (\$ Millions) Table 21. Global Smart Gate Driver Revenue Market Share by Company (2018-2023) Table 22. Global Smart Gate Driver Sale Price by Company (2018-2023) & (US\$/Unit) Table 23. Key Manufacturers Smart Gate Driver Producing Area Distribution and Sales Area Table 24. Players Smart Gate Driver Products Offered Table 25. Smart Gate Driver Concentration Ratio (CR3, CR5 and CR10) & (2018-2023) Table 26. New Products and Potential Entrants Table 27. Mergers & Acquisitions, Expansion Table 28. Global Smart Gate Driver Sales by Geographic Region (2018-2023) & (K Units) Table 29. Global Smart Gate Driver Sales Market Share Geographic Region (2018 - 2023)Table 30. Global Smart Gate Driver Revenue by Geographic Region (2018-2023) & (\$ Global Smart Gate Driver Market Growth 2023-2029



millions)

Table 31. Global Smart Gate Driver Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Smart Gate Driver Sales by Country/Region (2018-2023) & (K Units)

Table 33. Global Smart Gate Driver Sales Market Share by Country/Region (2018-2023)

Table 34. Global Smart Gate Driver Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Smart Gate Driver Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Smart Gate Driver Sales by Country (2018-2023) & (K Units)

 Table 37. Americas Smart Gate Driver Sales Market Share by Country (2018-2023)

Table 38. Americas Smart Gate Driver Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Smart Gate Driver Revenue Market Share by Country (2018-2023)

Table 40. Americas Smart Gate Driver Sales by Type (2018-2023) & (K Units)

Table 41. Americas Smart Gate Driver Sales by Application (2018-2023) & (K Units)

Table 42. APAC Smart Gate Driver Sales by Region (2018-2023) & (K Units)

Table 43. APAC Smart Gate Driver Sales Market Share by Region (2018-2023)

Table 44. APAC Smart Gate Driver Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Smart Gate Driver Revenue Market Share by Region (2018-2023)

Table 46. APAC Smart Gate Driver Sales by Type (2018-2023) & (K Units)

Table 47. APAC Smart Gate Driver Sales by Application (2018-2023) & (K Units)

Table 48. Europe Smart Gate Driver Sales by Country (2018-2023) & (K Units)

Table 49. Europe Smart Gate Driver Sales Market Share by Country (2018-2023)

Table 50. Europe Smart Gate Driver Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Smart Gate Driver Revenue Market Share by Country (2018-2023)

Table 52. Europe Smart Gate Driver Sales by Type (2018-2023) & (K Units)

Table 53. Europe Smart Gate Driver Sales by Application (2018-2023) & (K Units)

Table 54. Middle East & Africa Smart Gate Driver Sales by Country (2018-2023) & (K Units)

Table 55. Middle East & Africa Smart Gate Driver Sales Market Share by Country(2018-2023)

Table 56. Middle East & Africa Smart Gate Driver Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Smart Gate Driver Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Smart Gate Driver Sales by Type (2018-2023) & (K Units)

Table 59. Middle East & Africa Smart Gate Driver Sales by Application (2018-2023) &



(K Units)

- Table 60. Key Market Drivers & Growth Opportunities of Smart Gate Driver
- Table 61. Key Market Challenges & Risks of Smart Gate Driver
- Table 62. Key Industry Trends of Smart Gate Driver
- Table 63. Smart Gate Driver Raw Material
- Table 64. Key Suppliers of Raw Materials
- Table 65. Smart Gate Driver Distributors List
- Table 66. Smart Gate Driver Customer List
- Table 67. Global Smart Gate Driver Sales Forecast by Region (2024-2029) & (K Units)
- Table 68. Global Smart Gate Driver Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 69. Americas Smart Gate Driver Sales Forecast by Country (2024-2029) & (K Units)
- Table 70. Americas Smart Gate Driver Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 71. APAC Smart Gate Driver Sales Forecast by Region (2024-2029) & (K Units) Table 72. APAC Smart Gate Driver Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 73. Europe Smart Gate Driver Sales Forecast by Country (2024-2029) & (K Units)
- Table 74. Europe Smart Gate Driver Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Middle East & Africa Smart Gate Driver Sales Forecast by Country (2024-2029) & (K Units)
- Table 76. Middle East & Africa Smart Gate Driver Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 77. Global Smart Gate Driver Sales Forecast by Type (2024-2029) & (K Units)
- Table 78. Global Smart Gate Driver Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 79. Global Smart Gate Driver Sales Forecast by Application (2024-2029) & (K Units)
- Table 80. Global Smart Gate Driver Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 81. Infineon Technologies Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors
- Table 82. Infineon Technologies Smart Gate Driver Product Portfolios andSpecifications
- Table 83. Infineon Technologies Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 84. Infineon Technologies Main Business



Table 85. Infineon Technologies Latest Developments Table 86. ON Semiconductor Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 87. ON Semiconductor Smart Gate Driver Product Portfolios and Specifications Table 88. ON Semiconductor Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 89. ON Semiconductor Main Business Table 90. ON Semiconductor Latest Developments Table 91. STMicroelectronics Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 92. STMicroelectronics Smart Gate Driver Product Portfolios and Specifications Table 93. STMicroelectronics Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 94. STMicroelectronics Main Business Table 95. STMicroelectronics Latest Developments Table 96. ROHM Semiconductor Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 97. ROHM Semiconductor Smart Gate Driver Product Portfolios and **Specifications** Table 98. ROHM Semiconductor Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 99. ROHM Semiconductor Main Business Table 100. ROHM Semiconductor Latest Developments Table 101. NXP Semiconductors Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 102. NXP Semiconductors Smart Gate Driver Product Portfolios and **Specifications** Table 103. NXP Semiconductors Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 104. NXP Semiconductors Main Business Table 105. NXP Semiconductors Latest Developments Table 106. Texas Instruments Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 107. Texas Instruments Smart Gate Driver Product Portfolios and Specifications Table 108. Texas Instruments Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 109. Texas Instruments Main Business Table 110. Texas Instruments Latest Developments

Table 111. Microchip Basic Information, Smart Gate Driver Manufacturing Base, Sales



Area and Its Competitors

Table 112. Microchip Smart Gate Driver Product Portfolios and Specifications

Table 113. Microchip Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 114. Microchip Main Business

Table 115. Microchip Latest Developments

Table 116. Power Integrations Basic Information, Smart Gate Driver Manufacturing

Base, Sales Area and Its Competitors

 Table 117. Power Integrations Smart Gate Driver Product Portfolios and Specifications

Table 118. Power Integrations Smart Gate Driver Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 119. Power Integrations Main Business

Table 120. Power Integrations Latest Developments

Table 121. Vishay Basic Information, Smart Gate Driver Manufacturing Base, SalesArea and Its Competitors

Table 122. Vishay Smart Gate Driver Product Portfolios and Specifications

Table 123. Vishay Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 124. Vishay Main Business

Table 125. Vishay Latest Developments

Table 126. Broadcom Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors

Table 127. Broadcom Smart Gate Driver Product Portfolios and Specifications

Table 128. Broadcom Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 129. Broadcom Main Business

Table 130. Broadcom Latest Developments

Table 131. Analog Devices Basic Information, Smart Gate Driver Manufacturing Base,

Sales Area and Its Competitors

Table 132. Analog Devices Smart Gate Driver Product Portfolios and Specifications

Table 133. Analog Devices Smart Gate Driver Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 134. Analog Devices Main Business

Table 135. Analog Devices Latest Developments

Table 136. IXYS Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors

 Table 137. IXYS Smart Gate Driver Product Portfolios and Specifications

Table 138. IXYS Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)



Table 139. IXYS Main Business Table 140. IXYS Latest Developments Table 141. Toshiba Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 142. Toshiba Smart Gate Driver Product Portfolios and Specifications Table 143. Toshiba Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 144. Toshiba Main Business Table 145. Toshiba Latest Developments Table 146. Renesas Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 147. Renesas Smart Gate Driver Product Portfolios and Specifications Table 148. Renesas Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 149. Renesas Main Business Table 150. Renesas Latest Developments Table 151. Powerex Basic Information, Smart Gate Driver Manufacturing Base, Sales Area and Its Competitors Table 152. Powerex Smart Gate Driver Product Portfolios and Specifications Table 153. Powerex Smart Gate Driver Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 154. Powerex Main Business Table 155. Powerex Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Smart Gate Driver
- Figure 2. Smart Gate Driver Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Smart Gate Driver Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Smart Gate Driver Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Smart Gate Driver Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Single Channel Gate Drivers
- Figure 10. Product Picture of Half-bridge Gate Drivers
- Figure 11. Product Picture of Full Bridge Gate Drivers
- Figure 12. Product Picture of Three Phase Gate Drivers
- Figure 13. Product Picture of Others
- Figure 14. Global Smart Gate Driver Sales Market Share by Type in 2022
- Figure 15. Global Smart Gate Driver Revenue Market Share by Type (2018-2023)
- Figure 16. Smart Gate Driver Consumed in Home Appliance
- Figure 17. Global Smart Gate Driver Market: Home Appliance (2018-2023) & (K Units)
- Figure 18. Smart Gate Driver Consumed in Automotive
- Figure 19. Global Smart Gate Driver Market: Automotive (2018-2023) & (K Units)
- Figure 20. Smart Gate Driver Consumed in Display & Lighting
- Figure 21. Global Smart Gate Driver Market: Display & Lighting (2018-2023) & (K Units)
- Figure 22. Smart Gate Driver Consumed in Power Supply
- Figure 23. Global Smart Gate Driver Market: Power Supply (2018-2023) & (K Units)
- Figure 24. Smart Gate Driver Consumed in Others
- Figure 25. Global Smart Gate Driver Market: Others (2018-2023) & (K Units)
- Figure 26. Global Smart Gate Driver Sales Market Share by Application (2022)
- Figure 27. Global Smart Gate Driver Revenue Market Share by Application in 2022
- Figure 28. Smart Gate Driver Sales Market by Company in 2022 (K Units)
- Figure 29. Global Smart Gate Driver Sales Market Share by Company in 2022
- Figure 30. Smart Gate Driver Revenue Market by Company in 2022 (\$ Million)
- Figure 31. Global Smart Gate Driver Revenue Market Share by Company in 2022

Figure 32. Global Smart Gate Driver Sales Market Share by Geographic Region (2018-2023)

Figure 33. Global Smart Gate Driver Revenue Market Share by Geographic Region in 2022



Figure 34. Americas Smart Gate Driver Sales 2018-2023 (K Units) Figure 35. Americas Smart Gate Driver Revenue 2018-2023 (\$ Millions) Figure 36. APAC Smart Gate Driver Sales 2018-2023 (K Units) Figure 37. APAC Smart Gate Driver Revenue 2018-2023 (\$ Millions) Figure 38. Europe Smart Gate Driver Sales 2018-2023 (K Units) Figure 39. Europe Smart Gate Driver Revenue 2018-2023 (\$ Millions) Figure 40. Middle East & Africa Smart Gate Driver Sales 2018-2023 (K Units) Figure 41. Middle East & Africa Smart Gate Driver Revenue 2018-2023 (\$ Millions) Figure 42. Americas Smart Gate Driver Sales Market Share by Country in 2022 Figure 43. Americas Smart Gate Driver Revenue Market Share by Country in 2022 Figure 44. Americas Smart Gate Driver Sales Market Share by Type (2018-2023) Figure 45. Americas Smart Gate Driver Sales Market Share by Application (2018-2023) Figure 46. United States Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 47. Canada Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 48. Mexico Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 49. Brazil Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 50. APAC Smart Gate Driver Sales Market Share by Region in 2022 Figure 51. APAC Smart Gate Driver Revenue Market Share by Regions in 2022 Figure 52. APAC Smart Gate Driver Sales Market Share by Type (2018-2023) Figure 53. APAC Smart Gate Driver Sales Market Share by Application (2018-2023) Figure 54. China Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 55. Japan Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 56. South Korea Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 57. Southeast Asia Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 58. India Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 59. Australia Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 60. China Taiwan Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 61. Europe Smart Gate Driver Sales Market Share by Country in 2022 Figure 62. Europe Smart Gate Driver Revenue Market Share by Country in 2022 Figure 63. Europe Smart Gate Driver Sales Market Share by Type (2018-2023) Figure 64. Europe Smart Gate Driver Sales Market Share by Application (2018-2023) Figure 65. Germany Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 66. France Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 67. UK Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 68. Italy Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 69. Russia Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions) Figure 70. Middle East & Africa Smart Gate Driver Sales Market Share by Country in 2022

Figure 71. Middle East & Africa Smart Gate Driver Revenue Market Share by Country in



2022

Figure 72. Middle East & Africa Smart Gate Driver Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa Smart Gate Driver Sales Market Share by Application (2018-2023)

Figure 74. Egypt Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country Smart Gate Driver Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Smart Gate Driver in 2022

Figure 80. Manufacturing Process Analysis of Smart Gate Driver

Figure 81. Industry Chain Structure of Smart Gate Driver

Figure 82. Channels of Distribution

Figure 83. Global Smart Gate Driver Sales Market Forecast by Region (2024-2029)

Figure 84. Global Smart Gate Driver Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global Smart Gate Driver Sales Market Share Forecast by Type (2024-2029) Figure 86. Global Smart Gate Driver Revenue Market Share Forecast by Type

(2024-2029)

Figure 87. Global Smart Gate Driver Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global Smart Gate Driver Revenue Market Share Forecast by Application (2024-2029)



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