

# Global Magnetic Reed Sensor Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GAE91292EA50EN.html

Date: November 2023

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: GAE91292EA50EN

# **Abstracts**

The global Magnetic Reed Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A reed sensor is a reed switch that uses a magnet or electromagnet to generate a magnetic field that turns a reed switch inside the sensor on or off. A reed switch is a pair of electrical contacts that form a closed circuit when they come in contact and an open circuit when they separate. Reed switches form the basis of reed sensors. Reed sensors have a switch and a magnet that power the contacts to open and close. The system is contained in a sealed container. This device reliably controls circuits in a variety of industrial and commercial products.

There are three types of reed sensors: normally open reed sensors, normally closed reed sensors and latching reed sensors. All three types can use traditional magnets or electromagnets, and each type of magnet is driven in a slightly different way.

Normally Open Reed Sensors: These are reed sensors that are in the open (off) position by default. When the magnet in the sensor reaches the reed switch, it turns each connection into an opposing pole of charge. The new attraction between the two connections forces them to close the circuit together. Devices with normally open reed sensors are powered off most of the time unless the magnet is intentionally active.

A normally closed reed sensor creates a closed circuit as its default position. The reed switch will not open and break the circuit connection until the magnet triggers a specific attraction force. Electrical current flows through the normally closed reed sensor until the magnet forces the two reed switch connectors to share the same magnetic pole, thus forcing the two components apart.



Reed sensors include normally closed and normally open reed sensor functions. Instead of defaulting to a powered or unpowered state, the reed sensor remains in the last position until it is forced to change. If the electromagnet forces the switch into an open circuit state, the switch will remain open until the electromagnet energizes and closes the circuit, and vice versa. The switch's operating and release points create a natural hysteresis that locks the reed in place.

Reed sensors have numerous applications in almost every industry. They provide a very simple and controllable mechanism for safely opening and closing circuits. Industrial facilities typically use one of various reed sensor types for equipment that operates passively without direct intervention or that automatically shuts down power in the event of a malfunction.

These default controls, controlled by normally open and normally closed switches, create a safe and efficient workspace.

Home Appliances: Reed sensors work well in appliances that create wet or moist environments, such as dishwashers, refrigerators and washing machines, automation and manufacturing. Reed sensors have countless practical applications in production, conveyor belts, cylinder pistons and automated factories. Machinery uses reed sensors to detect limits and facilitate on/off functions.

Automotive Industry: Automotive products need to meet strict standards to prevent failure. Both auto parts and OEM parts use reed sensors to create the circuits that run in car engines. These devices require circuits that can withstand high temperatures, proximity to other circuits (aided by nonferrous metal barriers), vibration, and gases.

Electronics: Reed sensors aid in the opening and closing of automatic doors. They also serve as proximity contacts for security devices used on doors and windows or devices using a clamshell design.

Extreme Conditions: Reed sensors provide reliable performance in applications under extreme temperatures or other harsh conditions.

General Original Equipment Manufacturing (OEM): OEM manufacturers use reed sensors for a variety of purposes, such as speed sensors for gears and safety switches.

Medical: Electronic medical devices, such as pacemakers, use reed sensors to provide



efficient, reliable circuit operation and minimize maintenance requirements. Magnetic reed sensors are also used in devices such as defibrillators, sensors, feeding tubes and hospital beds.

Entertainment and Fitness Products: Reed sensors are used in a variety of entertainment and fitness equipment. For example, magnetic reed sensors serve as speed sensors for bicycle wheels and treadmills.

This report studies the global Magnetic Reed Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Reed Sensor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnetic Reed Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetic Reed Sensor total production and demand, 2018-2029, (K Units)

Global Magnetic Reed Sensor total production value, 2018-2029, (USD Million)

Global Magnetic Reed Sensor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Magnetic Reed Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Magnetic Reed Sensor domestic production, consumption, key domestic manufacturers and share

Global Magnetic Reed Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Magnetic Reed Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Magnetic Reed Sensor production by Application production, value, CAGR,



2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Magnetic Reed Sensor market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Murata Manufacturing, Standex Electronics, Littelfuse, Pepperl+Fuchs, Nippon Aleph, HSI Sensing, Coto Technology, PIT-RADWAR and STG Germany GmbH, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Magnetic Reed Sensor market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Magnetic Reed Sensor Market, By Region:

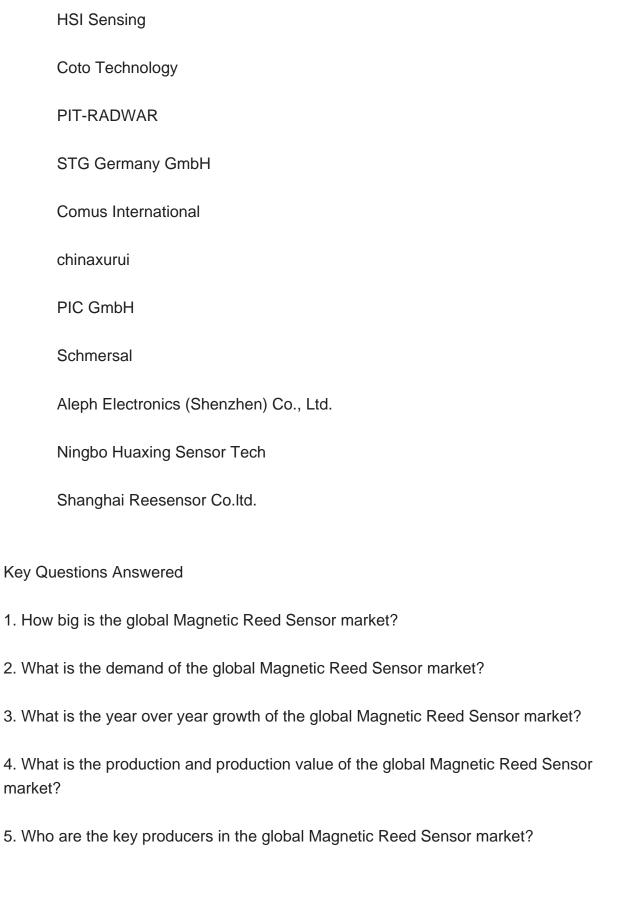
United States
China
Europe
Japan
South Korea
ASEAN
India



Rest of World

Global Magnetic Reed Sensor Market, Segmentation by Type	
Normally Open Reed Sensor	
Normally Closed Reed Sensor	
Reed Sensor	
Global Magnetic Reed Sensor Market, Segmentation by Application	
Home Appliances	
Automobile	
Electronics	
Medical	
Sports Equipment	
Other	
Companies Profiled:	
Murata Manufacturing	
Standex Electronics	
Littelfuse	
Pepperl+Fuchs	
Nippon Aleph	







## **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Magnetic Reed Sensor Introduction
- 1.2 World Magnetic Reed Sensor Supply & Forecast
  - 1.2.1 World Magnetic Reed Sensor Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Magnetic Reed Sensor Production (2018-2029)
- 1.2.3 World Magnetic Reed Sensor Pricing Trends (2018-2029)
- 1.3 World Magnetic Reed Sensor Production by Region (Based on Production Site)
- 1.3.1 World Magnetic Reed Sensor Production Value by Region (2018-2029)
- 1.3.2 World Magnetic Reed Sensor Production by Region (2018-2029)
- 1.3.3 World Magnetic Reed Sensor Average Price by Region (2018-2029)
- 1.3.4 North America Magnetic Reed Sensor Production (2018-2029)
- 1.3.5 Europe Magnetic Reed Sensor Production (2018-2029)
- 1.3.6 China Magnetic Reed Sensor Production (2018-2029)
- 1.3.7 Japan Magnetic Reed Sensor Production (2018-2029)
- 1.3.8 South Korea Magnetic Reed Sensor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Magnetic Reed Sensor Market Drivers
  - 1.4.2 Factors Affecting Demand
- 1.4.3 Magnetic Reed Sensor Major Market Trends

#### 2 DEMAND SUMMARY

- 2.1 World Magnetic Reed Sensor Demand (2018-2029)
- 2.2 World Magnetic Reed Sensor Consumption by Region
- 2.2.1 World Magnetic Reed Sensor Consumption by Region (2018-2023)
- 2.2.2 World Magnetic Reed Sensor Consumption Forecast by Region (2024-2029)
- 2.3 United States Magnetic Reed Sensor Consumption (2018-2029)
- 2.4 China Magnetic Reed Sensor Consumption (2018-2029)
- 2.5 Europe Magnetic Reed Sensor Consumption (2018-2029)
- 2.6 Japan Magnetic Reed Sensor Consumption (2018-2029)
- 2.7 South Korea Magnetic Reed Sensor Consumption (2018-2029)
- 2.8 ASEAN Magnetic Reed Sensor Consumption (2018-2029)
- 2.9 India Magnetic Reed Sensor Consumption (2018-2029)

# 3 WORLD MAGNETIC REED SENSOR MANUFACTURERS COMPETITIVE ANALYSIS



- 3.1 World Magnetic Reed Sensor Production Value by Manufacturer (2018-2023)
- 3.2 World Magnetic Reed Sensor Production by Manufacturer (2018-2023)
- 3.3 World Magnetic Reed Sensor Average Price by Manufacturer (2018-2023)
- 3.4 Magnetic Reed Sensor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Magnetic Reed Sensor Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Magnetic Reed Sensor in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Magnetic Reed Sensor in 2022
- 3.6 Magnetic Reed Sensor Market: Overall Company Footprint Analysis
  - 3.6.1 Magnetic Reed Sensor Market: Region Footprint
  - 3.6.2 Magnetic Reed Sensor Market: Company Product Type Footprint
  - 3.6.3 Magnetic Reed Sensor Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

#### 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Magnetic Reed Sensor Production Value Comparison
- 4.1.1 United States VS China: Magnetic Reed Sensor Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Magnetic Reed Sensor Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Magnetic Reed Sensor Production Comparison
- 4.2.1 United States VS China: Magnetic Reed Sensor Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Magnetic Reed Sensor Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Magnetic Reed Sensor Consumption Comparison
- 4.3.1 United States VS China: Magnetic Reed Sensor Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Magnetic Reed Sensor Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Magnetic Reed Sensor Manufacturers and Market Share, 2018-2023



- 4.4.1 United States Based Magnetic Reed Sensor Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Magnetic Reed Sensor Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Magnetic Reed Sensor Production (2018-2023)
- 4.5 China Based Magnetic Reed Sensor Manufacturers and Market Share
- 4.5.1 China Based Magnetic Reed Sensor Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Magnetic Reed Sensor Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Magnetic Reed Sensor Production (2018-2023)
- 4.6 Rest of World Based Magnetic Reed Sensor Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Magnetic Reed Sensor Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Magnetic Reed Sensor Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Magnetic Reed Sensor Production (2018-2023)

#### **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Magnetic Reed Sensor Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Normally Open Reed Sensor
  - 5.2.2 Normally Closed Reed Sensor
  - 5.2.3 Reed Sensor
- 5.3 Market Segment by Type
  - 5.3.1 World Magnetic Reed Sensor Production by Type (2018-2029)
  - 5.3.2 World Magnetic Reed Sensor Production Value by Type (2018-2029)
  - 5.3.3 World Magnetic Reed Sensor Average Price by Type (2018-2029)

#### **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World Magnetic Reed Sensor Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application



- 6.2.1 Home Appliances
- 6.2.2 Automobile
- 6.2.3 Electronics
- 6.2.4 Medical
- 6.2.5 Sports Equipment
- 6.2.6 Other
- 6.3 Market Segment by Application
  - 6.3.1 World Magnetic Reed Sensor Production by Application (2018-2029)
  - 6.3.2 World Magnetic Reed Sensor Production Value by Application (2018-2029)
  - 6.3.3 World Magnetic Reed Sensor Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Murata Manufacturing
  - 7.1.1 Murata Manufacturing Details
  - 7.1.2 Murata Manufacturing Major Business
  - 7.1.3 Murata Manufacturing Magnetic Reed Sensor Product and Services
- 7.1.4 Murata Manufacturing Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 Murata Manufacturing Recent Developments/Updates
  - 7.1.6 Murata Manufacturing Competitive Strengths & Weaknesses
- 7.2 Standex Electronics
  - 7.2.1 Standex Electronics Details
  - 7.2.2 Standex Electronics Major Business
  - 7.2.3 Standex Electronics Magnetic Reed Sensor Product and Services
- 7.2.4 Standex Electronics Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Standex Electronics Recent Developments/Updates
  - 7.2.6 Standex Electronics Competitive Strengths & Weaknesses
- 7.3 Littelfuse
  - 7.3.1 Littelfuse Details
  - 7.3.2 Littelfuse Major Business
  - 7.3.3 Littelfuse Magnetic Reed Sensor Product and Services
- 7.3.4 Littelfuse Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Littelfuse Recent Developments/Updates
  - 7.3.6 Littelfuse Competitive Strengths & Weaknesses
- 7.4 Pepperl+Fuchs
- 7.4.1 Pepperl+Fuchs Details



- 7.4.2 Pepperl+Fuchs Major Business
- 7.4.3 Pepperl+Fuchs Magnetic Reed Sensor Product and Services
- 7.4.4 Pepperl+Fuchs Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Pepperl+Fuchs Recent Developments/Updates
  - 7.4.6 Pepperl+Fuchs Competitive Strengths & Weaknesses
- 7.5 Nippon Aleph
  - 7.5.1 Nippon Aleph Details
  - 7.5.2 Nippon Aleph Major Business
  - 7.5.3 Nippon Aleph Magnetic Reed Sensor Product and Services
- 7.5.4 Nippon Aleph Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Nippon Aleph Recent Developments/Updates
  - 7.5.6 Nippon Aleph Competitive Strengths & Weaknesses
- 7.6 HSI Sensing
  - 7.6.1 HSI Sensing Details
  - 7.6.2 HSI Sensing Major Business
  - 7.6.3 HSI Sensing Magnetic Reed Sensor Product and Services
- 7.6.4 HSI Sensing Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 HSI Sensing Recent Developments/Updates
  - 7.6.6 HSI Sensing Competitive Strengths & Weaknesses
- 7.7 Coto Technology
  - 7.7.1 Coto Technology Details
  - 7.7.2 Coto Technology Major Business
  - 7.7.3 Coto Technology Magnetic Reed Sensor Product and Services
- 7.7.4 Coto Technology Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Coto Technology Recent Developments/Updates
  - 7.7.6 Coto Technology Competitive Strengths & Weaknesses
- 7.8 PIT-RADWAR
  - 7.8.1 PIT-RADWAR Details
  - 7.8.2 PIT-RADWAR Major Business
  - 7.8.3 PIT-RADWAR Magnetic Reed Sensor Product and Services
- 7.8.4 PIT-RADWAR Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 PIT-RADWAR Recent Developments/Updates
  - 7.8.6 PIT-RADWAR Competitive Strengths & Weaknesses
- 7.9 STG Germany GmbH



- 7.9.1 STG Germany GmbH Details
- 7.9.2 STG Germany GmbH Major Business
- 7.9.3 STG Germany GmbH Magnetic Reed Sensor Product and Services
- 7.9.4 STG Germany GmbH Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 STG Germany GmbH Recent Developments/Updates
- 7.9.6 STG Germany GmbH Competitive Strengths & Weaknesses
- 7.10 Comus International
  - 7.10.1 Comus International Details
  - 7.10.2 Comus International Major Business
  - 7.10.3 Comus International Magnetic Reed Sensor Product and Services
- 7.10.4 Comus International Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Comus International Recent Developments/Updates
- 7.10.6 Comus International Competitive Strengths & Weaknesses
- 7.11 chinaxurui
  - 7.11.1 chinaxurui Details
  - 7.11.2 chinaxurui Major Business
  - 7.11.3 chinaxurui Magnetic Reed Sensor Product and Services
- 7.11.4 chinaxurui Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 chinaxurui Recent Developments/Updates
  - 7.11.6 chinaxurui Competitive Strengths & Weaknesses
- 7.12 PIC GmbH
  - 7.12.1 PIC GmbH Details
  - 7.12.2 PIC GmbH Major Business
- 7.12.3 PIC GmbH Magnetic Reed Sensor Product and Services
- 7.12.4 PIC GmbH Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 PIC GmbH Recent Developments/Updates
  - 7.12.6 PIC GmbH Competitive Strengths & Weaknesses
- 7.13 Schmersal
  - 7.13.1 Schmersal Details
  - 7.13.2 Schmersal Major Business
- 7.13.3 Schmersal Magnetic Reed Sensor Product and Services
- 7.13.4 Schmersal Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Schmersal Recent Developments/Updates
- 7.13.6 Schmersal Competitive Strengths & Weaknesses



- 7.14 Aleph Electronics (Shenzhen) Co., Ltd.
  - 7.14.1 Aleph Electronics (Shenzhen) Co., Ltd. Details
  - 7.14.2 Aleph Electronics (Shenzhen) Co., Ltd. Major Business
- 7.14.3 Aleph Electronics (Shenzhen) Co., Ltd. Magnetic Reed Sensor Product and Services
- 7.14.4 Aleph Electronics (Shenzhen) Co., Ltd. Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Aleph Electronics (Shenzhen) Co., Ltd. Recent Developments/Updates
- 7.14.6 Aleph Electronics (Shenzhen) Co., Ltd. Competitive Strengths & Weaknesses
- 7.15 Ningbo Huaxing Sensor Tech
  - 7.15.1 Ningbo Huaxing Sensor Tech Details
- 7.15.2 Ningbo Huaxing Sensor Tech Major Business
- 7.15.3 Ningbo Huaxing Sensor Tech Magnetic Reed Sensor Product and Services
- 7.15.4 Ningbo Huaxing Sensor Tech Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Ningbo Huaxing Sensor Tech Recent Developments/Updates
- 7.15.6 Ningbo Huaxing Sensor Tech Competitive Strengths & Weaknesses
- 7.16 Shanghai Reesensor Co.ltd.
  - 7.16.1 Shanghai Reesensor Co.ltd. Details
  - 7.16.2 Shanghai Reesensor Co.ltd. Major Business
  - 7.16.3 Shanghai Reesensor Co.ltd. Magnetic Reed Sensor Product and Services
- 7.16.4 Shanghai Reesensor Co.ltd. Magnetic Reed Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Shanghai Reesensor Co.ltd. Recent Developments/Updates
- 7.16.6 Shanghai Reesensor Co.ltd. Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Magnetic Reed Sensor Industry Chain
- 8.2 Magnetic Reed Sensor Upstream Analysis
  - 8.2.1 Magnetic Reed Sensor Core Raw Materials
- 8.2.2 Main Manufacturers of Magnetic Reed Sensor Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Magnetic Reed Sensor Production Mode
- 8.6 Magnetic Reed Sensor Procurement Model
- 8.7 Magnetic Reed Sensor Industry Sales Model and Sales Channels
  - 8.7.1 Magnetic Reed Sensor Sales Model
  - 8.7.2 Magnetic Reed Sensor Typical Customers



# 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



### **List Of Tables**

#### LIST OF TABLES

- Table 1. World Magnetic Reed Sensor Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Magnetic Reed Sensor Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Magnetic Reed Sensor Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Magnetic Reed Sensor Production Value Market Share by Region (2018-2023)
- Table 5. World Magnetic Reed Sensor Production Value Market Share by Region (2024-2029)
- Table 6. World Magnetic Reed Sensor Production by Region (2018-2023) & (K Units)
- Table 7. World Magnetic Reed Sensor Production by Region (2024-2029) & (K Units)
- Table 8. World Magnetic Reed Sensor Production Market Share by Region (2018-2023)
- Table 9. World Magnetic Reed Sensor Production Market Share by Region (2024-2029)
- Table 10. World Magnetic Reed Sensor Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Magnetic Reed Sensor Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Magnetic Reed Sensor Major Market Trends
- Table 13. World Magnetic Reed Sensor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Magnetic Reed Sensor Consumption by Region (2018-2023) & (K Units)
- Table 15. World Magnetic Reed Sensor Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Magnetic Reed Sensor Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Magnetic Reed Sensor Producers in 2022
- Table 18. World Magnetic Reed Sensor Production by Manufacturer (2018-2023) & (K Units)
- Table 19. Production Market Share of Key Magnetic Reed Sensor Producers in 2022 Table 20. World Magnetic Reed Sensor Average Price by Manufacturer (2018-2023) &
- (US\$/Unit)
- Table 21. Global Magnetic Reed Sensor Company Evaluation Quadrant



- Table 22. World Magnetic Reed Sensor Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Magnetic Reed Sensor Production Site of Key Manufacturer
- Table 24. Magnetic Reed Sensor Market: Company Product Type Footprint
- Table 25. Magnetic Reed Sensor Market: Company Product Application Footprint
- Table 26. Magnetic Reed Sensor Competitive Factors
- Table 27. Magnetic Reed Sensor New Entrant and Capacity Expansion Plans
- Table 28. Magnetic Reed Sensor Mergers & Acquisitions Activity
- Table 29. United States VS China Magnetic Reed Sensor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Magnetic Reed Sensor Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Magnetic Reed Sensor Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Magnetic Reed Sensor Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Magnetic Reed Sensor Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Magnetic Reed Sensor Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Magnetic Reed Sensor Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Magnetic Reed Sensor Production Market Share (2018-2023)
- Table 37. China Based Magnetic Reed Sensor Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Magnetic Reed Sensor Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Magnetic Reed Sensor Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Magnetic Reed Sensor Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Magnetic Reed Sensor Production Market Share (2018-2023)
- Table 42. Rest of World Based Magnetic Reed Sensor Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers Magnetic Reed Sensor Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers Magnetic Reed Sensor Production Value



Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Magnetic Reed Sensor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Magnetic Reed Sensor Production Market Share (2018-2023)

Table 47. World Magnetic Reed Sensor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Magnetic Reed Sensor Production by Type (2018-2023) & (K Units)

Table 49. World Magnetic Reed Sensor Production by Type (2024-2029) & (K Units)

Table 50. World Magnetic Reed Sensor Production Value by Type (2018-2023) & (USD Million)

Table 51. World Magnetic Reed Sensor Production Value by Type (2024-2029) & (USD Million)

Table 52. World Magnetic Reed Sensor Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Magnetic Reed Sensor Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Magnetic Reed Sensor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Magnetic Reed Sensor Production by Application (2018-2023) & (K Units)

Table 56. World Magnetic Reed Sensor Production by Application (2024-2029) & (K Units)

Table 57. World Magnetic Reed Sensor Production Value by Application (2018-2023) & (USD Million)

Table 58. World Magnetic Reed Sensor Production Value by Application (2024-2029) & (USD Million)

Table 59. World Magnetic Reed Sensor Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Magnetic Reed Sensor Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Murata Manufacturing Basic Information, Manufacturing Base and Competitors

Table 62. Murata Manufacturing Major Business

Table 63. Murata Manufacturing Magnetic Reed Sensor Product and Services

Table 64. Murata Manufacturing Magnetic Reed Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Murata Manufacturing Recent Developments/Updates



- Table 66. Murata Manufacturing Competitive Strengths & Weaknesses
- Table 67. Standex Electronics Basic Information, Manufacturing Base and Competitors
- Table 68. Standex Electronics Major Business
- Table 69. Standex Electronics Magnetic Reed Sensor Product and Services
- Table 70. Standex Electronics Magnetic Reed Sensor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Standex Electronics Recent Developments/Updates
- Table 72. Standex Electronics Competitive Strengths & Weaknesses
- Table 73. Littelfuse Basic Information, Manufacturing Base and Competitors
- Table 74. Littelfuse Major Business
- Table 75. Littelfuse Magnetic Reed Sensor Product and Services
- Table 76. Littelfuse Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Littelfuse Recent Developments/Updates
- Table 78. Littelfuse Competitive Strengths & Weaknesses
- Table 79. Pepperl+Fuchs Basic Information, Manufacturing Base and Competitors
- Table 80. Pepperl+Fuchs Major Business
- Table 81. Pepperl+Fuchs Magnetic Reed Sensor Product and Services
- Table 82. Pepperl+Fuchs Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Pepperl+Fuchs Recent Developments/Updates
- Table 84. Pepperl+Fuchs Competitive Strengths & Weaknesses
- Table 85. Nippon Aleph Basic Information, Manufacturing Base and Competitors
- Table 86. Nippon Aleph Major Business
- Table 87. Nippon Aleph Magnetic Reed Sensor Product and Services
- Table 88. Nippon Aleph Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Nippon Aleph Recent Developments/Updates
- Table 90. Nippon Aleph Competitive Strengths & Weaknesses
- Table 91. HSI Sensing Basic Information, Manufacturing Base and Competitors
- Table 92. HSI Sensing Major Business
- Table 93. HSI Sensing Magnetic Reed Sensor Product and Services
- Table 94. HSI Sensing Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. HSI Sensing Recent Developments/Updates
- Table 96. HSI Sensing Competitive Strengths & Weaknesses
- Table 97. Coto Technology Basic Information, Manufacturing Base and Competitors
- Table 98. Coto Technology Major Business



- Table 99. Coto Technology Magnetic Reed Sensor Product and Services
- Table 100. Coto Technology Magnetic Reed Sensor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Coto Technology Recent Developments/Updates
- Table 102. Coto Technology Competitive Strengths & Weaknesses
- Table 103. PIT-RADWAR Basic Information, Manufacturing Base and Competitors
- Table 104. PIT-RADWAR Major Business
- Table 105. PIT-RADWAR Magnetic Reed Sensor Product and Services
- Table 106. PIT-RADWAR Magnetic Reed Sensor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. PIT-RADWAR Recent Developments/Updates
- Table 108. PIT-RADWAR Competitive Strengths & Weaknesses
- Table 109. STG Germany GmbH Basic Information, Manufacturing Base and Competitors
- Table 110. STG Germany GmbH Major Business
- Table 111. STG Germany GmbH Magnetic Reed Sensor Product and Services
- Table 112. STG Germany GmbH Magnetic Reed Sensor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. STG Germany GmbH Recent Developments/Updates
- Table 114. STG Germany GmbH Competitive Strengths & Weaknesses
- Table 115. Comus International Basic Information, Manufacturing Base and Competitors
- Table 116. Comus International Major Business
- Table 117. Comus International Magnetic Reed Sensor Product and Services
- Table 118. Comus International Magnetic Reed Sensor Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Comus International Recent Developments/Updates
- Table 120. Comus International Competitive Strengths & Weaknesses
- Table 121. chinaxurui Basic Information, Manufacturing Base and Competitors
- Table 122. chinaxurui Major Business
- Table 123. chinaxurui Magnetic Reed Sensor Product and Services
- Table 124. chinaxurui Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. chinaxurui Recent Developments/Updates
- Table 126. chinaxurui Competitive Strengths & Weaknesses



- Table 127. PIC GmbH Basic Information, Manufacturing Base and Competitors
- Table 128. PIC GmbH Major Business
- Table 129. PIC GmbH Magnetic Reed Sensor Product and Services
- Table 130. PIC GmbH Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. PIC GmbH Recent Developments/Updates
- Table 132. PIC GmbH Competitive Strengths & Weaknesses
- Table 133. Schmersal Basic Information, Manufacturing Base and Competitors
- Table 134. Schmersal Major Business
- Table 135. Schmersal Magnetic Reed Sensor Product and Services
- Table 136. Schmersal Magnetic Reed Sensor Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Schmersal Recent Developments/Updates
- Table 138. Schmersal Competitive Strengths & Weaknesses
- Table 139. Aleph Electronics (Shenzhen) Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 140. Aleph Electronics (Shenzhen) Co., Ltd. Major Business
- Table 141. Aleph Electronics (Shenzhen) Co., Ltd. Magnetic Reed Sensor Product and Services
- Table 142. Aleph Electronics (Shenzhen) Co., Ltd. Magnetic Reed Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Aleph Electronics (Shenzhen) Co., Ltd. Recent Developments/Updates
- Table 144. Aleph Electronics (Shenzhen) Co., Ltd. Competitive Strengths & Weaknesses
- Table 145. Ningbo Huaxing Sensor Tech Basic Information, Manufacturing Base and Competitors
- Table 146. Ningbo Huaxing Sensor Tech Major Business
- Table 147. Ningbo Huaxing Sensor Tech Magnetic Reed Sensor Product and Services
- Table 148. Ningbo Huaxing Sensor Tech Magnetic Reed Sensor Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Ningbo Huaxing Sensor Tech Recent Developments/Updates
- Table 150. Shanghai Reesensor Co.ltd. Basic Information, Manufacturing Base and Competitors
- Table 151. Shanghai Reesensor Co.ltd. Major Business
- Table 152. Shanghai Reesensor Co.ltd. Magnetic Reed Sensor Product and Services
- Table 153. Shanghai Reesensor Co.ltd. Magnetic Reed Sensor Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 154. Global Key Players of Magnetic Reed Sensor Upstream (Raw Materials)

Table 155. Magnetic Reed Sensor Typical Customers

Table 156. Magnetic Reed Sensor Typical Distributors

#### LIST OF FIGURE

- Figure 1. Magnetic Reed Sensor Picture
- Figure 2. World Magnetic Reed Sensor Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Magnetic Reed Sensor Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Magnetic Reed Sensor Production (2018-2029) & (K Units)
- Figure 5. World Magnetic Reed Sensor Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Magnetic Reed Sensor Production Value Market Share by Region (2018-2029)
- Figure 7. World Magnetic Reed Sensor Production Market Share by Region (2018-2029)
- Figure 8. North America Magnetic Reed Sensor Production (2018-2029) & (K Units)
- Figure 9. Europe Magnetic Reed Sensor Production (2018-2029) & (K Units)
- Figure 10. China Magnetic Reed Sensor Production (2018-2029) & (K Units)
- Figure 11. Japan Magnetic Reed Sensor Production (2018-2029) & (K Units)
- Figure 12. South Korea Magnetic Reed Sensor Production (2018-2029) & (K Units)
- Figure 13. Magnetic Reed Sensor Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 16. World Magnetic Reed Sensor Consumption Market Share by Region (2018-2029)
- Figure 17. United States Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 18. China Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 19. Europe Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 20. Japan Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 21. South Korea Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 22. ASEAN Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 23. India Magnetic Reed Sensor Consumption (2018-2029) & (K Units)
- Figure 24. Producer Shipments of Magnetic Reed Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Magnetic Reed Sensor Markets in 2022



Figure 26. Global Four-firm Concentration Ratios (CR8) for Magnetic Reed Sensor Markets in 2022

Figure 27. United States VS China: Magnetic Reed Sensor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Magnetic Reed Sensor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Magnetic Reed Sensor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Magnetic Reed Sensor Production Market Share 2022

Figure 31. China Based Manufacturers Magnetic Reed Sensor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Magnetic Reed Sensor Production Market Share 2022

Figure 33. World Magnetic Reed Sensor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Magnetic Reed Sensor Production Value Market Share by Type in 2022

Figure 35. Normally Open Reed Sensor

Figure 36. Normally Closed Reed Sensor

Figure 37. Reed Sensor

Figure 38. World Magnetic Reed Sensor Production Market Share by Type (2018-2029)

Figure 39. World Magnetic Reed Sensor Production Value Market Share by Type (2018-2029)

Figure 40. World Magnetic Reed Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 41. World Magnetic Reed Sensor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Magnetic Reed Sensor Production Value Market Share by Application in 2022

Figure 43. Home Appliances

Figure 44. Automobile

Figure 45. Electronics

Figure 46. Medical

Figure 47. Sports Equipment

Figure 48. Other

Figure 49. World Magnetic Reed Sensor Production Market Share by Application (2018-2029)

Figure 50. World Magnetic Reed Sensor Production Value Market Share by Application



(2018-2029)

Figure 51. World Magnetic Reed Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 52. Magnetic Reed Sensor Industry Chain

Figure 53. Magnetic Reed Sensor Procurement Model

Figure 54. Magnetic Reed Sensor Sales Model

Figure 55. Magnetic Reed Sensor Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source



#### I would like to order

Product name: Global Magnetic Reed Sensor Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/GAE91292EA50EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GAE91292EA50EN.html">https://marketpublishers.com/r/GAE91292EA50EN.html</a>

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
	Custumer signature

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

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