

# Global Giant Magneto Resistance (GMR) Sensors Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Giant Magneto Resistance (GMR) Sensors market size is expected to reach \$ 349.7 million by 2029, rising at a market growth of 7.1% CAGR during the forecast period (2023-2029).

Global key players of giant magneto resistance (GMR) sensors include Allegro MicroSystems, Infineon Technologies, Robert Bosch, NVE, Yamaha, etc. The top five players hold a share over 70%. North America is the largest market, has a share about 33%, followed by Europe, and China, with share 31% and 10%, separately. Europe is the largest producer, has a share about 40%, followed by North America, with share 39%.

This report studies the global Giant Magneto Resistance (GMR) Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Giant Magneto Resistance (GMR) Sensors, 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 Giant Magneto Resistance (GMR) Sensors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Giant Magneto Resistance (GMR) Sensors total production and demand, 2018-2029, (K Units)

Global Giant Magneto Resistance (GMR) Sensors total production value, 2018-2029, (USD Million)

Global Giant Magneto Resistance (GMR) Sensors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Giant Magneto Resistance (GMR) Sensors consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Giant Magneto Resistance (GMR) Sensors domestic production, consumption, key domestic manufacturers and share

Global Giant Magneto Resistance (GMR) Sensors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Giant Magneto Resistance (GMR) Sensors production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Giant Magneto Resistance (GMR) Sensors production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Giant Magneto Resistance (GMR) Sensors 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 Allegro MicroSystems, Infineon Technologies, Robert Bosch, NVE, Yamaha, Sensitec and Alps Alpine, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Giant Magneto Resistance (GMR) Sensors 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 Giant Magneto Resistance (GMR) Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Giant Magneto Resistance (GMR) Sensors Market, Segmentation by Type

Standard Multilayer

High Temperature Multilayer

Low Hysteresis High Temperature Multilayer

Spin Valve

Other

#### Global Giant Magneto Resistance (GMR) Sensors Market, Segmentation by Application

Automotive

Consumer Electronics

Industrial Applications

Aerospace & Defense

Medical & Biological

Others

#### Companies Profiled:

Allegro MicroSystems

Infineon Technologies

Robert Bosch

NVE

Yamaha

Sensitec

Alps Alpine

#### Key Questions Answered

1. How big is the global Giant Magneto Resistance (GMR) Sensors market?
2. What is the demand of the global Giant Magneto Resistance (GMR) Sensors market?
3. What is the year over year growth of the global Giant Magneto Resistance (GMR) Sensors market?
4. What is the production and production value of the global Giant Magneto Resistance (GMR) Sensors market?

5. Who are the key producers in the global Giant Magneto Resistance (GMR) Sensors market?

6. What are the growth factors driving the market demand?

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