

Global AMR Magnetic Angle Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G1187AC6061DEN.html>

Date: January 2026

Pages: 93

Price: US\$ 3,480.00 (Single User License)

ID: G1187AC6061DEN

Abstracts

According to our (Global Info Research) latest study, the global AMR Magnetic Angle Sensors market size was valued at US\$ 123 million in 2025 and is forecast to a readjusted size of US\$ 189 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global sales of AMR Magnetic Angle Sensor reached approximately 150 million units, with an average market price of about USD 0.8 per unit, an annual production capacity of roughly 210 million units, and an industry-average gross margin of approximately 35%.

An AMR magnetic angle sensor is a type of magnetic position sensor that exploits the anisotropic magnetoresistance (AMR) effect. Using on-chip AMR resistor arrays, it senses changes in the direction of an external magnetic field and converts the relative angle of a rotating magnet (or field) into an analog or digital output representing 0–360° (or a limited angular span). Compared with conventional Hall-based angle sensors, AMR solutions provide higher sensitivity and better angle linearity at moderate field strengths, enabling high-accuracy, non-contact, wear-free angle measurement with small air gaps. Typical applications include steering-angle sensing, pedal and throttle position, motor rotor position, rotary knobs and encoders.

Upstream, AMR magnetic angle sensors depend on foundries (CMOS/BCD processes), AMR thin-film and magnetoresistive material processing, assembly & test houses, and permanent-magnet suppliers, as well as EDA/IP tools and automotive/industrial qualification infrastructure. In the midstream, chip design and manufacturing companies integrate AMR arrays with signal-conditioning circuitry, perform wafer fabrication and packaging, and supply products as bare die, standard IC packages or magnet-

integrated modules. Downstream, the sensors are integrated by automotive electronics manufacturers (steering, pedal, transmission), industrial automation and motor-drive vendors, and appliance/consumer-electronics makers. Actual consumption is tightly linked to vehicle production, shipments of motors and servo drives, and penetration of smart appliances and tools, with the sensors typically installed once per device and consumed rigidly with end-equipment shipments.

This report is a detailed and comprehensive analysis for global AMR Magnetic Angle Sensors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AMR Magnetic Angle Sensors market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global AMR Magnetic Angle Sensors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global AMR Magnetic Angle Sensors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global AMR Magnetic Angle Sensors market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for AMR Magnetic Angle Sensors
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global AMR Magnetic Angle Sensors market

based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Murata Manufacturing, TI, ADI, TE, Infineon, NXP, MEMSIC, MultiDimension Technology, Suzhou Novosense, etc.

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

Market Segmentation

AMR Magnetic Angle Sensors market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-axis

Multi-axis

Market segment by Output

Analog

Digital

Market segment by Application

Automotive Electronics

Industrial Automation

Consumer Electronics

Others

Major players covered

Murata Manufacturing

TI

ADI

TE

Infineon

NXP

MEMSIC

MultiDimension Technology

Suzhou Novosense

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AMR Magnetic Angle Sensors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AMR Magnetic Angle Sensors, with price, sales quantity, revenue, and global market share of AMR Magnetic Angle Sensors from 2021 to 2026.

Chapter 3, the AMR Magnetic Angle Sensors competitive situation, sales quantity,

revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AMR Magnetic Angle Sensors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and AMR Magnetic Angle Sensors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AMR Magnetic Angle Sensors.

Chapter 14 and 15, to describe AMR Magnetic Angle Sensors sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global AMR Magnetic Angle Sensors Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Single-axis

1.3.3 Multi-axis

1.4 Market Analysis by Output

1.4.1 Overview: Global AMR Magnetic Angle Sensors Consumption Value by Output: 2021 Versus 2025 Versus 2032

1.4.2 Analog

1.4.3 Digital

1.5 Market Analysis by Application

1.5.1 Overview: Global AMR Magnetic Angle Sensors Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Automotive Electronics

1.5.3 Industrial Automation

1.5.4 Consumer Electronics

1.5.5 Others

1.6 Global AMR Magnetic Angle Sensors Market Size & Forecast

1.6.1 Global AMR Magnetic Angle Sensors Consumption Value (2021 & 2025 & 2032)

1.6.2 Global AMR Magnetic Angle Sensors Sales Quantity (2021-2032)

1.6.3 Global AMR Magnetic Angle Sensors Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Murata Manufacturing

2.1.1 Murata Manufacturing Details

2.1.2 Murata Manufacturing Major Business

2.1.3 Murata Manufacturing AMR Magnetic Angle Sensors Product and Services

2.1.4 Murata Manufacturing AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Murata Manufacturing Recent Developments/Updates

2.2 TI

2.2.1 TI Details

- 2.2.2 TI Major Business
- 2.2.3 TI AMR Magnetic Angle Sensors Product and Services
- 2.2.4 TI AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 TI Recent Developments/Updates
- 2.3 ADI
 - 2.3.1 ADI Details
 - 2.3.2 ADI Major Business
 - 2.3.3 ADI AMR Magnetic Angle Sensors Product and Services
 - 2.3.4 ADI AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 ADI Recent Developments/Updates
- 2.4 TE
 - 2.4.1 TE Details
 - 2.4.2 TE Major Business
 - 2.4.3 TE AMR Magnetic Angle Sensors Product and Services
 - 2.4.4 TE AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 TE Recent Developments/Updates
- 2.5 Infineon
 - 2.5.1 Infineon Details
 - 2.5.2 Infineon Major Business
 - 2.5.3 Infineon AMR Magnetic Angle Sensors Product and Services
 - 2.5.4 Infineon AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Infineon Recent Developments/Updates
- 2.6 NXP
 - 2.6.1 NXP Details
 - 2.6.2 NXP Major Business
 - 2.6.3 NXP AMR Magnetic Angle Sensors Product and Services
 - 2.6.4 NXP AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 NXP Recent Developments/Updates
- 2.7 MEMSIC
 - 2.7.1 MEMSIC Details
 - 2.7.2 MEMSIC Major Business
 - 2.7.3 MEMSIC AMR Magnetic Angle Sensors Product and Services
 - 2.7.4 MEMSIC AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.7.5 MEMSIC Recent Developments/Updates
- 2.8 MultiDimension Technology
 - 2.8.1 MultiDimension Technology Details
 - 2.8.2 MultiDimension Technology Major Business
 - 2.8.3 MultiDimension Technology AMR Magnetic Angle Sensors Product and Services
 - 2.8.4 MultiDimension Technology AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 MultiDimension Technology Recent Developments/Updates
- 2.9 Suzhou Novosense
 - 2.9.1 Suzhou Novosense Details
 - 2.9.2 Suzhou Novosense Major Business
 - 2.9.3 Suzhou Novosense AMR Magnetic Angle Sensors Product and Services
 - 2.9.4 Suzhou Novosense AMR Magnetic Angle Sensors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Suzhou Novosense Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AMR MAGNETIC ANGLE SENSORS BY MANUFACTURER

- 3.1 Global AMR Magnetic Angle Sensors Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global AMR Magnetic Angle Sensors Revenue by Manufacturer (2021-2026)
- 3.3 Global AMR Magnetic Angle Sensors Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of AMR Magnetic Angle Sensors by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 AMR Magnetic Angle Sensors Manufacturer Market Share in 2025
 - 3.4.3 Top 6 AMR Magnetic Angle Sensors Manufacturer Market Share in 2025
- 3.5 AMR Magnetic Angle Sensors Market: Overall Company Footprint Analysis
 - 3.5.1 AMR Magnetic Angle Sensors Market: Region Footprint
 - 3.5.2 AMR Magnetic Angle Sensors Market: Company Product Type Footprint
 - 3.5.3 AMR Magnetic Angle Sensors Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global AMR Magnetic Angle Sensors Market Size by Region
 - 4.1.1 Global AMR Magnetic Angle Sensors Sales Quantity by Region (2021-2032)
 - 4.1.2 Global AMR Magnetic Angle Sensors Consumption Value by Region

(2021-2032)

- 4.1.3 Global AMR Magnetic Angle Sensors Average Price by Region (2021-2032)
- 4.2 North America AMR Magnetic Angle Sensors Consumption Value (2021-2032)
- 4.3 Europe AMR Magnetic Angle Sensors Consumption Value (2021-2032)
- 4.4 Asia-Pacific AMR Magnetic Angle Sensors Consumption Value (2021-2032)
- 4.5 South America AMR Magnetic Angle Sensors Consumption Value (2021-2032)
- 4.6 Middle East & Africa AMR Magnetic Angle Sensors Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2032)
- 5.2 Global AMR Magnetic Angle Sensors Consumption Value by Type (2021-2032)
- 5.3 Global AMR Magnetic Angle Sensors Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2032)
- 6.2 Global AMR Magnetic Angle Sensors Consumption Value by Application (2021-2032)
- 6.3 Global AMR Magnetic Angle Sensors Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2032)
- 7.2 North America AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2032)
- 7.3 North America AMR Magnetic Angle Sensors Market Size by Country
 - 7.3.1 North America AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2032)
 - 7.3.2 North America AMR Magnetic Angle Sensors Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2032)

- 8.2 Europe AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2032)
- 8.3 Europe AMR Magnetic Angle Sensors Market Size by Country
 - 8.3.1 Europe AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe AMR Magnetic Angle Sensors Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific AMR Magnetic Angle Sensors Market Size by Region
 - 9.3.1 Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific AMR Magnetic Angle Sensors Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2032)
- 10.2 South America AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2032)
- 10.3 South America AMR Magnetic Angle Sensors Market Size by Country
 - 10.3.1 South America AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2032)
 - 10.3.2 South America AMR Magnetic Angle Sensors Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa AMR Magnetic Angle Sensors Market Size by Country

11.3.1 Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa AMR Magnetic Angle Sensors Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 AMR Magnetic Angle Sensors Market Drivers

12.2 AMR Magnetic Angle Sensors Market Restraints

12.3 AMR Magnetic Angle Sensors Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of AMR Magnetic Angle Sensors and Key Manufacturers

13.2 Manufacturing Costs Percentage of AMR Magnetic Angle Sensors

13.3 AMR Magnetic Angle Sensors Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 AMR Magnetic Angle Sensors Typical Distributors

14.3 AMR Magnetic Angle Sensors Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global AMR Magnetic Angle Sensors Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global AMR Magnetic Angle Sensors Consumption Value by Output, (USD Million), 2021 & 2025 & 2032
- Table 3. Global AMR Magnetic Angle Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 4. Murata Manufacturing Basic Information, Manufacturing Base and Competitors
- Table 5. Murata Manufacturing Major Business
- Table 6. Murata Manufacturing AMR Magnetic Angle Sensors Product and Services
- Table 7. Murata Manufacturing AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 8. Murata Manufacturing Recent Developments/Updates
- Table 9. TI Basic Information, Manufacturing Base and Competitors
- Table 10. TI Major Business
- Table 11. TI AMR Magnetic Angle Sensors Product and Services
- Table 12. TI AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 13. TI Recent Developments/Updates
- Table 14. ADI Basic Information, Manufacturing Base and Competitors
- Table 15. ADI Major Business
- Table 16. ADI AMR Magnetic Angle Sensors Product and Services
- Table 17. ADI AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 18. ADI Recent Developments/Updates
- Table 19. TE Basic Information, Manufacturing Base and Competitors
- Table 20. TE Major Business
- Table 21. TE AMR Magnetic Angle Sensors Product and Services
- Table 22. TE AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 23. TE Recent Developments/Updates
- Table 24. Infineon Basic Information, Manufacturing Base and Competitors
- Table 25. Infineon Major Business
- Table 26. Infineon AMR Magnetic Angle Sensors Product and Services
- Table 27. Infineon AMR Magnetic Angle Sensors Sales Quantity (Million Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Infineon Recent Developments/Updates

Table 29. NXP Basic Information, Manufacturing Base and Competitors

Table 30. NXP Major Business

Table 31. NXP AMR Magnetic Angle Sensors Product and Services

Table 32. NXP AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. NXP Recent Developments/Updates

Table 34. MEMSIC Basic Information, Manufacturing Base and Competitors

Table 35. MEMSIC Major Business

Table 36. MEMSIC AMR Magnetic Angle Sensors Product and Services

Table 37. MEMSIC AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. MEMSIC Recent Developments/Updates

Table 39. MultiDimension Technology Basic Information, Manufacturing Base and Competitors

Table 40. MultiDimension Technology Major Business

Table 41. MultiDimension Technology AMR Magnetic Angle Sensors Product and Services

Table 42. MultiDimension Technology AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. MultiDimension Technology Recent Developments/Updates

Table 44. Suzhou Novosense Basic Information, Manufacturing Base and Competitors

Table 45. Suzhou Novosense Major Business

Table 46. Suzhou Novosense AMR Magnetic Angle Sensors Product and Services

Table 47. Suzhou Novosense AMR Magnetic Angle Sensors Sales Quantity (Million Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Suzhou Novosense Recent Developments/Updates

Table 49. Global AMR Magnetic Angle Sensors Sales Quantity by Manufacturer (2021-2026) & (Million Units)

Table 50. Global AMR Magnetic Angle Sensors Revenue by Manufacturer (2021-2026) & (USD Million)

Table 51. Global AMR Magnetic Angle Sensors Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 52. Market Position of Manufacturers in AMR Magnetic Angle Sensors, (Tier 1,

Tier 2, and Tier 3), Based on Revenue in 2025

Table 53. Head Office and AMR Magnetic Angle Sensors Production Site of Key Manufacturer

Table 54. AMR Magnetic Angle Sensors Market: Company Product Type Footprint

Table 55. AMR Magnetic Angle Sensors Market: Company Product Application Footprint

Table 56. AMR Magnetic Angle Sensors New Market Entrants and Barriers to Market Entry

Table 57. AMR Magnetic Angle Sensors Mergers, Acquisition, Agreements, and Collaborations

Table 58. Global AMR Magnetic Angle Sensors Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 59. Global AMR Magnetic Angle Sensors Sales Quantity by Region (2021-2026) & (Million Units)

Table 60. Global AMR Magnetic Angle Sensors Sales Quantity by Region (2027-2032) & (Million Units)

Table 61. Global AMR Magnetic Angle Sensors Consumption Value by Region (2021-2026) & (USD Million)

Table 62. Global AMR Magnetic Angle Sensors Consumption Value by Region (2027-2032) & (USD Million)

Table 63. Global AMR Magnetic Angle Sensors Average Price by Region (2021-2026) & (US\$/Unit)

Table 64. Global AMR Magnetic Angle Sensors Average Price by Region (2027-2032) & (US\$/Unit)

Table 65. Global AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2026) & (Million Units)

Table 66. Global AMR Magnetic Angle Sensors Sales Quantity by Type (2027-2032) & (Million Units)

Table 67. Global AMR Magnetic Angle Sensors Consumption Value by Type (2021-2026) & (USD Million)

Table 68. Global AMR Magnetic Angle Sensors Consumption Value by Type (2027-2032) & (USD Million)

Table 69. Global AMR Magnetic Angle Sensors Average Price by Type (2021-2026) & (US\$/Unit)

Table 70. Global AMR Magnetic Angle Sensors Average Price by Type (2027-2032) & (US\$/Unit)

Table 71. Global AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2026) & (Million Units)

Table 72. Global AMR Magnetic Angle Sensors Sales Quantity by Application

(2027-2032) & (Million Units)

Table 73. Global AMR Magnetic Angle Sensors Consumption Value by Application (2021-2026) & (USD Million)

Table 74. Global AMR Magnetic Angle Sensors Consumption Value by Application (2027-2032) & (USD Million)

Table 75. Global AMR Magnetic Angle Sensors Average Price by Application (2021-2026) & (US\$/Unit)

Table 76. Global AMR Magnetic Angle Sensors Average Price by Application (2027-2032) & (US\$/Unit)

Table 77. North America AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2026) & (Million Units)

Table 78. North America AMR Magnetic Angle Sensors Sales Quantity by Type (2027-2032) & (Million Units)

Table 79. North America AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2026) & (Million Units)

Table 80. North America AMR Magnetic Angle Sensors Sales Quantity by Application (2027-2032) & (Million Units)

Table 81. North America AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2026) & (Million Units)

Table 82. North America AMR Magnetic Angle Sensors Sales Quantity by Country (2027-2032) & (Million Units)

Table 83. North America AMR Magnetic Angle Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 84. North America AMR Magnetic Angle Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 85. Europe AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2026) & (Million Units)

Table 86. Europe AMR Magnetic Angle Sensors Sales Quantity by Type (2027-2032) & (Million Units)

Table 87. Europe AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2026) & (Million Units)

Table 88. Europe AMR Magnetic Angle Sensors Sales Quantity by Application (2027-2032) & (Million Units)

Table 89. Europe AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2026) & (Million Units)

Table 90. Europe AMR Magnetic Angle Sensors Sales Quantity by Country (2027-2032) & (Million Units)

Table 91. Europe AMR Magnetic Angle Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 92. Europe AMR Magnetic Angle Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 93. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2026) & (Million Units)

Table 94. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Type (2027-2032) & (Million Units)

Table 95. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2026) & (Million Units)

Table 96. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Application (2027-2032) & (Million Units)

Table 97. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Region (2021-2026) & (Million Units)

Table 98. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity by Region (2027-2032) & (Million Units)

Table 99. Asia-Pacific AMR Magnetic Angle Sensors Consumption Value by Region (2021-2026) & (USD Million)

Table 100. Asia-Pacific AMR Magnetic Angle Sensors Consumption Value by Region (2027-2032) & (USD Million)

Table 101. South America AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2026) & (Million Units)

Table 102. South America AMR Magnetic Angle Sensors Sales Quantity by Type (2027-2032) & (Million Units)

Table 103. South America AMR Magnetic Angle Sensors Sales Quantity by Application (2021-2026) & (Million Units)

Table 104. South America AMR Magnetic Angle Sensors Sales Quantity by Application (2027-2032) & (Million Units)

Table 105. South America AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2026) & (Million Units)

Table 106. South America AMR Magnetic Angle Sensors Sales Quantity by Country (2027-2032) & (Million Units)

Table 107. South America AMR Magnetic Angle Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 108. South America AMR Magnetic Angle Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 109. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Type (2021-2026) & (Million Units)

Table 110. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Type (2027-2032) & (Million Units)

Table 111. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by

Application (2021-2026) & (Million Units)

Table 112. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Application (2027-2032) & (Million Units)

Table 113. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Country (2021-2026) & (Million Units)

Table 114. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity by Country (2027-2032) & (Million Units)

Table 115. Middle East & Africa AMR Magnetic Angle Sensors Consumption Value by Country (2021-2026) & (USD Million)

Table 116. Middle East & Africa AMR Magnetic Angle Sensors Consumption Value by Country (2027-2032) & (USD Million)

Table 117. AMR Magnetic Angle Sensors Raw Material

Table 118. Key Manufacturers of AMR Magnetic Angle Sensors Raw Materials

Table 119. AMR Magnetic Angle Sensors Typical Distributors

Table 120. AMR Magnetic Angle Sensors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. AMR Magnetic Angle Sensors Picture

Figure 2. Global AMR Magnetic Angle Sensors Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global AMR Magnetic Angle Sensors Revenue Market Share by Type in 2025

Figure 4. Single-axis Examples

Figure 5. Multi-axis Examples

Figure 6. Global AMR Magnetic Angle Sensors Revenue by Output, (USD Million), 2021 & 2025 & 2032

Figure 7. Global AMR Magnetic Angle Sensors Revenue Market Share by Output in 2025

Figure 8. Analog Examples

Figure 9. Digital Examples

Figure 10. Global AMR Magnetic Angle Sensors Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 11. Global AMR Magnetic Angle Sensors Revenue Market Share by Application in 2025

Figure 12. Automotive Electronics Examples

Figure 13. Industrial Automation Examples

Figure 14. Consumer Electronics Examples

Figure 15. Others Examples

Figure 16. Global AMR Magnetic Angle Sensors Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 17. Global AMR Magnetic Angle Sensors Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 18. Global AMR Magnetic Angle Sensors Sales Quantity (2021-2032) & (Million Units)

Figure 19. Global AMR Magnetic Angle Sensors Price (2021-2032) & (US\$/Unit)

Figure 20. Global AMR Magnetic Angle Sensors Sales Quantity Market Share by Manufacturer in 2025

Figure 21. Global AMR Magnetic Angle Sensors Revenue Market Share by Manufacturer in 2025

Figure 22. Producer Shipments of AMR Magnetic Angle Sensors by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 23. Top 3 AMR Magnetic Angle Sensors Manufacturer (Revenue) Market Share in 2025

Figure 24. Top 6 AMR Magnetic Angle Sensors Manufacturer (Revenue) Market Share in 2025

Figure 25. Global AMR Magnetic Angle Sensors Sales Quantity Market Share by Region (2021-2032)

Figure 26. Global AMR Magnetic Angle Sensors Consumption Value Market Share by Region (2021-2032)

Figure 27. North America AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 28. Europe AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 29. Asia-Pacific AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 30. South America AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 31. Middle East & Africa AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 32. Global AMR Magnetic Angle Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 33. Global AMR Magnetic Angle Sensors Consumption Value Market Share by Type (2021-2032)

Figure 34. Global AMR Magnetic Angle Sensors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 35. Global AMR Magnetic Angle Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 36. Global AMR Magnetic Angle Sensors Revenue Market Share by Application (2021-2032)

Figure 37. Global AMR Magnetic Angle Sensors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 38. North America AMR Magnetic Angle Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 39. North America AMR Magnetic Angle Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 40. North America AMR Magnetic Angle Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 41. North America AMR Magnetic Angle Sensors Consumption Value Market Share by Country (2021-2032)

Figure 42. United States AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 43. Canada AMR Magnetic Angle Sensors Consumption Value (2021-2032) &

(USD Million)

Figure 44. Mexico AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 45. Europe AMR Magnetic Angle Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 46. Europe AMR Magnetic Angle Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 47. Europe AMR Magnetic Angle Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 48. Europe AMR Magnetic Angle Sensors Consumption Value Market Share by Country (2021-2032)

Figure 49. Germany AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 50. France AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 51. United Kingdom AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 52. Russia AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 53. Italy AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 54. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 55. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 56. Asia-Pacific AMR Magnetic Angle Sensors Sales Quantity Market Share by Region (2021-2032)

Figure 57. Asia-Pacific AMR Magnetic Angle Sensors Consumption Value Market Share by Region (2021-2032)

Figure 58. China AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 59. Japan AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 60. South Korea AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 61. India AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 62. Southeast Asia AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 63. Australia AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 64. South America AMR Magnetic Angle Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 65. South America AMR Magnetic Angle Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 66. South America AMR Magnetic Angle Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 67. South America AMR Magnetic Angle Sensors Consumption Value Market Share by Country (2021-2032)

Figure 68. Brazil AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 69. Argentina AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 70. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity Market Share by Type (2021-2032)

Figure 71. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity Market Share by Application (2021-2032)

Figure 72. Middle East & Africa AMR Magnetic Angle Sensors Sales Quantity Market Share by Country (2021-2032)

Figure 73. Middle East & Africa AMR Magnetic Angle Sensors Consumption Value Market Share by Country (2021-2032)

Figure 74. Turkey AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 75. Egypt AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 76. Saudi Arabia AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 77. South Africa AMR Magnetic Angle Sensors Consumption Value (2021-2032) & (USD Million)

Figure 78. AMR Magnetic Angle Sensors Market Drivers

Figure 79. AMR Magnetic Angle Sensors Market Restraints

Figure 80. AMR Magnetic Angle Sensors Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of AMR Magnetic Angle Sensors in 2025

Figure 83. Manufacturing Process Analysis of AMR Magnetic Angle Sensors

Figure 84. AMR Magnetic Angle Sensors Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

I would like to order

Product name: Global AMR Magnetic Angle Sensors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G1187AC6061DEN.html>

Price: US\$ 3,480.00 (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 <https://marketpublishers.com/r/G1187AC6061DEN.html>