

Global MEMS Air Velocity Sensor Market Growth 2026-2032

<https://marketpublishers.com/r/G12967718D78EN.html>

Date: July 2026

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: G12967718D78EN

Abstracts

The global MEMS Air Velocity Sensor market size is predicted to grow from US\$ 279 million in 2025 to US\$ 460 million in 2032; it is expected to grow at a CAGR of 7.4% from 2026 to 2032.

MEMS anemometers are miniature sensors based on microelectromechanical systems (MEMS) technology, used for highly sensitive and fast-response measurement of airflow speed and direction. They typically employ thermal, piezoresistive, or capacitive sensing principles and are widely used in HVAC, automotive electronics, industrial automation, environmental monitoring, and smart devices to achieve precise airflow control and energy efficiency management. The MEMS anemometer industry chain includes upstream silicon wafers, MEMS manufacturing materials, ASIC chips, packaging substrates, and calibration equipment; midstream sensor design, wafer manufacturing, packaging, testing, and signal conditioning integration; and downstream applications covering HVAC equipment manufacturers, automotive OEMs, industrial equipment manufacturers, consumer electronics, and environmental monitoring solution providers. Supporting services include sensor calibration, system integration, and after-sales technical support. In 2025, global MEMS anemometer production was approximately 10,179,000 units, with a global average market price of approximately US\$28 per unit. The gross profit margin of major companies in the industry ranged from 30% to 50%. In 2025, global MEMS anemometer production capacity was approximately 13,571,000 units.

The MEMS Air Velocity Sensor market is driven by growing demand for energy-efficient HVAC systems, smart buildings, and automotive airflow management. Miniaturization, low power consumption, and high integration capability make MEMS sensors increasingly preferred over traditional airflow sensors. Adoption is further supported by

industrial automation and environmental monitoring needs. As smart devices and IoT applications expand, manufacturers focus on improving accuracy, long-term stability, and cost efficiency to address large-scale deployment requirements.

LP Information, Inc. (LPI) ' newest research report, the "MEMS Air Velocity Sensor Industry Forecast" looks at past sales and reviews total world MEMS Air Velocity Sensor sales in 2025, providing a comprehensive analysis by region and market sector of projected MEMS Air Velocity Sensor sales for 2026 through 2032. With MEMS Air Velocity Sensor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world MEMS Air Velocity Sensor industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for MEMS Air Velocity Sensor 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 MEMS Air Velocity Sensor.

This report presents a comprehensive overview, market shares, and growth opportunities of MEMS Air Velocity Sensor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Thermal (Hot-wire / Hot-film) MEMS Air Velocity Sensor

Differential Pressure MEMS Air Velocity Sensor

Capacitive MEMS Flow Sensor

Segmentation by Output Signal:

Analog Output MEMS Air Velocity Sensor

Digital Output MEMS Air Velocity Sensor

Segmentation by Measurement Type:

Air Velocity Sensors

Air Flow Rate Sensors

Bidirectional / Directional Flow Sensors

Segmentation by Application:

Environmental Test

Medical Industry

Chemical

Aviation

Meteorological

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

Renesas

NMB Technologies

Posifa

Siargo

Winsen

Xinnovis

ASAIR

Firstrate Sensor

OMRON

Flusso

MinebeaMitsumi Inc.

CFSensor

OMEGA Engineering, Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global MEMS Air Velocity Sensor market?

What factors are driving MEMS Air Velocity Sensor market growth, globally and by region?

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

How do MEMS Air Velocity Sensor market opportunities vary by end market size?

How does MEMS Air Velocity Sensor break out by Type, by Application?

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 MEMS Air Velocity Sensor Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for MEMS Air Velocity Sensor by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for MEMS Air Velocity Sensor by Country/Region, 2021, 2025 & 2032
- 2.2 MEMS Air Velocity Sensor Segment by Type
 - 2.2.1 Thermal (Hot-wire / Hot-film) MEMS Air Velocity Sensor
 - 2.2.2 Differential Pressure MEMS Air Velocity Sensor
 - 2.2.3 Capacitive MEMS Flow Sensor
 - 2.2.4 MEMS Air Velocity Sensor Sales by Type
 - 2.2.4.1 Global MEMS Air Velocity Sensor Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global MEMS Air Velocity Sensor Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global MEMS Air Velocity Sensor Sale Price by Type (2021-2026)
- 2.3 MEMS Air Velocity Sensor Segment by Output Signal
 - 2.3.1 Analog Output MEMS Air Velocity Sensor
 - 2.3.2 Digital Output MEMS Air Velocity Sensor
 - 2.3.3 MEMS Air Velocity Sensor Sales by Output Signal
 - 2.3.3.1 Global MEMS Air Velocity Sensor Sales Market Share by Output Signal (2021-2026)
 - 2.3.3.2 Global MEMS Air Velocity Sensor Revenue and Market Share by Output Signal (2021-2026)
 - 2.3.3.3 Global MEMS Air Velocity Sensor Sale Price by Output Signal (2021-2026)

2.4 MEMS Air Velocity Sensor Segment by Measurement Type

2.4.1 Air Velocity Sensors

2.4.2 Air Flow Rate Sensors

2.4.3 Bidirectional / Directional Flow Sensors

2.4.4 MEMS Air Velocity Sensor Sales by Measurement Type

2.4.4.1 Global MEMS Air Velocity Sensor Sales Market Share by Measurement Type (2021-2026)

2.4.4.2 Global MEMS Air Velocity Sensor Revenue and Market Share by Measurement Type (2021-2026)

2.4.4.3 Global MEMS Air Velocity Sensor Sale Price by Measurement Type (2021-2026)

2.5 MEMS Air Velocity Sensor Segment by Application

2.5.1 Environmental Test

2.5.2 Medical Industry

2.5.3 Chemical

2.5.4 Aviation

2.5.5 Meteorological

2.5.6 Others

2.5.7 MEMS Air Velocity Sensor Sales by Application

2.5.7.1 Global MEMS Air Velocity Sensor Sale Market Share by Application (2021-2026)

2.5.7.2 Global MEMS Air Velocity Sensor Revenue and Market Share by Application (2021-2026)

2.5.7.3 Global MEMS Air Velocity Sensor Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global MEMS Air Velocity Sensor Breakdown Data by Company

3.1.1 Global MEMS Air Velocity Sensor Annual Sales by Company (2021-2026)

3.1.2 Global MEMS Air Velocity Sensor Sales Market Share by Company (2021-2026)

3.2 Global MEMS Air Velocity Sensor Annual Revenue by Company (2021-2026)

3.2.1 Global MEMS Air Velocity Sensor Revenue by Company (2021-2026)

3.2.2 Global MEMS Air Velocity Sensor Revenue Market Share by Company (2021-2026)

3.3 Global MEMS Air Velocity Sensor Sale Price by Company

3.4 Key Manufacturers MEMS Air Velocity Sensor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers MEMS Air Velocity Sensor Product Location Distribution

3.4.2 Players MEMS Air Velocity Sensor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MEMS AIR VELOCITY SENSOR BY GEOGRAPHIC REGION

4.1 World Historic MEMS Air Velocity Sensor Market Size by Geographic Region (2021-2026)

4.1.1 Global MEMS Air Velocity Sensor Annual Sales by Geographic Region (2021-2026)

4.1.2 Global MEMS Air Velocity Sensor Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic MEMS Air Velocity Sensor Market Size by Country/Region (2021-2026)

4.2.1 Global MEMS Air Velocity Sensor Annual Sales by Country/Region (2021-2026)

4.2.2 Global MEMS Air Velocity Sensor Annual Revenue by Country/Region (2021-2026)

4.3 Americas MEMS Air Velocity Sensor Sales Growth

4.4 APAC MEMS Air Velocity Sensor Sales Growth

4.5 Europe MEMS Air Velocity Sensor Sales Growth

4.6 Middle East & Africa MEMS Air Velocity Sensor Sales Growth

5 AMERICAS

5.1 Americas MEMS Air Velocity Sensor Sales by Country

5.1.1 Americas MEMS Air Velocity Sensor Sales by Country (2021-2026)

5.1.2 Americas MEMS Air Velocity Sensor Revenue by Country (2021-2026)

5.2 Americas MEMS Air Velocity Sensor Sales by Type (2021-2026)

5.3 Americas MEMS Air Velocity Sensor Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC MEMS Air Velocity Sensor Sales by Region

6.1.1 APAC MEMS Air Velocity Sensor Sales by Region (2021-2026)

6.1.2 APAC MEMS Air Velocity Sensor Revenue by Region (2021-2026)

6.2 APAC MEMS Air Velocity Sensor Sales by Type (2021-2026)

6.3 APAC MEMS Air Velocity Sensor Sales by Application (2021-2026)

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 MEMS Air Velocity Sensor by Country

7.1.1 Europe MEMS Air Velocity Sensor Sales by Country (2021-2026)

7.1.2 Europe MEMS Air Velocity Sensor Revenue by Country (2021-2026)

7.2 Europe MEMS Air Velocity Sensor Sales by Type (2021-2026)

7.3 Europe MEMS Air Velocity Sensor Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa MEMS Air Velocity Sensor by Country

8.1.1 Middle East & Africa MEMS Air Velocity Sensor Sales by Country (2021-2026)

8.1.2 Middle East & Africa MEMS Air Velocity Sensor Revenue by Country
(2021-2026)

8.2 Middle East & Africa MEMS Air Velocity Sensor Sales by Type (2021-2026)

8.3 Middle East & Africa MEMS Air Velocity Sensor Sales by Application (2021-2026)

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 MEMS Air Velocity Sensor
- 10.3 Manufacturing Process Analysis of MEMS Air Velocity Sensor
- 10.4 Industry Chain Structure of MEMS Air Velocity Sensor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 MEMS Air Velocity Sensor Distributors
- 11.3 MEMS Air Velocity Sensor Customer

12 WORLD FORECAST REVIEW FOR MEMS AIR VELOCITY SENSOR BY GEOGRAPHIC REGION

- 12.1 Global MEMS Air Velocity Sensor Market Size Forecast by Region
 - 12.1.1 Global MEMS Air Velocity Sensor Forecast by Region (2027-2032)
 - 12.1.2 Global MEMS Air Velocity Sensor Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global MEMS Air Velocity Sensor Forecast by Type (2027-2032)
- 12.7 Global MEMS Air Velocity Sensor Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Renesas

- 13.1.1 Renesas Company Information
- 13.1.2 Renesas MEMS Air Velocity Sensor Product Portfolios and Specifications
- 13.1.3 Renesas MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 Renesas Main Business Overview
- 13.1.5 Renesas Latest Developments
- 13.2 NMB Technologies
 - 13.2.1 NMB Technologies Company Information
 - 13.2.2 NMB Technologies MEMS Air Velocity Sensor Product Portfolios and Specifications
 - 13.2.3 NMB Technologies MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 NMB Technologies Main Business Overview
 - 13.2.5 NMB Technologies Latest Developments
- 13.3 Posifa
 - 13.3.1 Posifa Company Information
 - 13.3.2 Posifa MEMS Air Velocity Sensor Product Portfolios and Specifications
 - 13.3.3 Posifa MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Posifa Main Business Overview
 - 13.3.5 Posifa Latest Developments
- 13.4 Siargo
 - 13.4.1 Siargo Company Information
 - 13.4.2 Siargo MEMS Air Velocity Sensor Product Portfolios and Specifications
 - 13.4.3 Siargo MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Siargo Main Business Overview
 - 13.4.5 Siargo Latest Developments
- 13.5 Winsen
 - 13.5.1 Winsen Company Information
 - 13.5.2 Winsen MEMS Air Velocity Sensor Product Portfolios and Specifications
 - 13.5.3 Winsen MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Winsen Main Business Overview
 - 13.5.5 Winsen Latest Developments
- 13.6 Xinnovis
 - 13.6.1 Xinnovis Company Information
 - 13.6.2 Xinnovis MEMS Air Velocity Sensor Product Portfolios and Specifications
 - 13.6.3 Xinnovis MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin

(2021-2026)

13.6.4 Xinnovis Main Business Overview

13.6.5 Xinnovis Latest Developments

13.7 ASAIR

13.7.1 ASAIR Company Information

13.7.2 ASAIR MEMS Air Velocity Sensor Product Portfolios and Specifications

13.7.3 ASAIR MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin

(2021-2026)

13.7.4 ASAIR Main Business Overview

13.7.5 ASAIR Latest Developments

13.8 Firstrate Sensor

13.8.1 Firstrate Sensor Company Information

13.8.2 Firstrate Sensor MEMS Air Velocity Sensor Product Portfolios and Specifications

13.8.3 Firstrate Sensor MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Firstrate Sensor Main Business Overview

13.8.5 Firstrate Sensor Latest Developments

13.9 OMRON

13.9.1 OMRON Company Information

13.9.2 OMRON MEMS Air Velocity Sensor Product Portfolios and Specifications

13.9.3 OMRON MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin

(2021-2026)

13.9.4 OMRON Main Business Overview

13.9.5 OMRON Latest Developments

13.10 Flusso

13.10.1 Flusso Company Information

13.10.2 Flusso MEMS Air Velocity Sensor Product Portfolios and Specifications

13.10.3 Flusso MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin

(2021-2026)

13.10.4 Flusso Main Business Overview

13.10.5 Flusso Latest Developments

13.11 MinebeaMitsumi Inc.

13.11.1 MinebeaMitsumi Inc. Company Information

13.11.2 MinebeaMitsumi Inc. MEMS Air Velocity Sensor Product Portfolios and Specifications

13.11.3 MinebeaMitsumi Inc. MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 MinebeaMitsumi Inc. Main Business Overview

13.11.5 MinebeaMitsumi Inc. Latest Developments

13.12 CFSensor

13.12.1 CFSensor Company Information

13.12.2 CFSensor MEMS Air Velocity Sensor Product Portfolios and Specifications

13.12.3 CFSensor MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 CFSensor Main Business Overview

13.12.5 CFSensor Latest Developments

13.13 OMEGA Engineering, Inc.

13.13.1 OMEGA Engineering, Inc. Company Information

13.13.2 OMEGA Engineering, Inc. MEMS Air Velocity Sensor Product Portfolios and Specifications

13.13.3 OMEGA Engineering, Inc. MEMS Air Velocity Sensor Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 OMEGA Engineering, Inc. Main Business Overview

13.13.5 OMEGA Engineering, Inc. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. MEMS Air Velocity Sensor Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. MEMS Air Velocity Sensor Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Thermal (Hot-wire / Hot-film) MEMS Air Velocity Sensor
- Table 4. Major Players of Differential Pressure MEMS Air Velocity Sensor
- Table 5. Major Players of Capacitive MEMS Flow Sensor
- Table 6. Global MEMS Air Velocity Sensor Sales by Type (2021-2026) & (K Units)
- Table 7. Global MEMS Air Velocity Sensor Sales Market Share by Type (2021-2026)
- Table 8. Global MEMS Air Velocity Sensor Revenue by Type (2021-2026) & (\$ million)
- Table 9. Global MEMS Air Velocity Sensor Revenue Market Share by Type (2021-2026)
- Table 10. Global MEMS Air Velocity Sensor Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 11. Major Players of Analog Output MEMS Air Velocity Sensor
- Table 12. Major Players of Digital Output MEMS Air Velocity Sensor
- Table 13. Global MEMS Air Velocity Sensor Sales by Output Signal (2021-2026) & (K Units)
- Table 14. Global MEMS Air Velocity Sensor Sales Market Share by Output Signal (2021-2026)
- Table 15. Global MEMS Air Velocity Sensor Revenue by Output Signal (2021-2026) & (\$ million)
- Table 16. Global MEMS Air Velocity Sensor Revenue Market Share by Output Signal (2021-2026)
- Table 17. Global MEMS Air Velocity Sensor Sale Price by Output Signal (2021-2026) & (US\$/Unit)
- Table 18. Major Players of Air Velocity Sensors
- Table 19. Major Players of Air Flow Rate Sensors
- Table 20. Major Players of Bidirectional / Directional Flow Sensors
- Table 21. Global MEMS Air Velocity Sensor Sales by Measurement Type (2021-2026) & (K Units)
- Table 22. Global MEMS Air Velocity Sensor Sales Market Share by Measurement Type (2021-2026)
- Table 23. Global MEMS Air Velocity Sensor Revenue by Measurement Type (2021-2026) & (\$ million)
- Table 24. Global MEMS Air Velocity Sensor Revenue Market Share by Measurement

Type (2021-2026)

Table 25. Global MEMS Air Velocity Sensor Sale Price by Measurement Type (2021-2026) & (US\$/Unit)

Table 26. Global MEMS Air Velocity Sensor Sale by Application (2021-2026) & (K Units)

Table 27. Global MEMS Air Velocity Sensor Sale Market Share by Application (2021-2026)

Table 28. Global MEMS Air Velocity Sensor Revenue by Application (2021-2026) & (\$ million)

Table 29. Global MEMS Air Velocity Sensor Revenue Market Share by Application (2021-2026)

Table 30. Global MEMS Air Velocity Sensor Sale Price by Application (2021-2026) & (US\$/Unit)

Table 31. Global MEMS Air Velocity Sensor Sales by Company (2021-2026) & (K Units)

Table 32. Global MEMS Air Velocity Sensor Sales Market Share by Company (2021-2026)

Table 33. Global MEMS Air Velocity Sensor Revenue by Company (2021-2026) & (\$ millions)

Table 34. Global MEMS Air Velocity Sensor Revenue Market Share by Company (2021-2026)

Table 35. Global MEMS Air Velocity Sensor Sale Price by Company (2021-2026) & (US\$/Unit)

Table 36. Key Manufacturers MEMS Air Velocity Sensor Producing Area Distribution and Sales Area

Table 37. Players MEMS Air Velocity Sensor Products Offered

Table 38. MEMS Air Velocity Sensor Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 39. New Products and Potential Entrants

Table 40. Market M&A Activity & Strategy

Table 41. Global MEMS Air Velocity Sensor Sales by Geographic Region (2021-2026) & (K Units)

Table 42. Global MEMS Air Velocity Sensor Sales Market Share Geographic Region (2021-2026)

Table 43. Global MEMS Air Velocity Sensor Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 44. Global MEMS Air Velocity Sensor Revenue Market Share by Geographic Region (2021-2026)

Table 45. Global MEMS Air Velocity Sensor Sales by Country/Region (2021-2026) & (K Units)

Table 46. Global MEMS Air Velocity Sensor Sales Market Share by Country/Region

(2021-2026)

Table 47. Global MEMS Air Velocity Sensor Revenue by Country/Region (2021-2026) & (\$ millions)

Table 48. Global MEMS Air Velocity Sensor Revenue Market Share by Country/Region (2021-2026)

Table 49. Americas MEMS Air Velocity Sensor Sales by Country (2021-2026) & (K Units)

Table 50. Americas MEMS Air Velocity Sensor Sales Market Share by Country (2021-2026)

Table 51. Americas MEMS Air Velocity Sensor Revenue by Country (2021-2026) & (\$ millions)

Table 52. Americas MEMS Air Velocity Sensor Sales by Type (2021-2026) & (K Units)

Table 53. Americas MEMS Air Velocity Sensor Sales by Application (2021-2026) & (K Units)

Table 54. APAC MEMS Air Velocity Sensor Sales by Region (2021-2026) & (K Units)

Table 55. APAC MEMS Air Velocity Sensor Sales Market Share by Region (2021-2026)

Table 56. APAC MEMS Air Velocity Sensor Revenue by Region (2021-2026) & (\$ millions)

Table 57. APAC MEMS Air Velocity Sensor Sales by Type (2021-2026) & (K Units)

Table 58. APAC MEMS Air Velocity Sensor Sales by Application (2021-2026) & (K Units)

Table 59. Europe MEMS Air Velocity Sensor Sales by Country (2021-2026) & (K Units)

Table 60. Europe MEMS Air Velocity Sensor Revenue by Country (2021-2026) & (\$ millions)

Table 61. Europe MEMS Air Velocity Sensor Sales by Type (2021-2026) & (K Units)

Table 62. Europe MEMS Air Velocity Sensor Sales by Application (2021-2026) & (K Units)

Table 63. Middle East & Africa MEMS Air Velocity Sensor Sales by Country (2021-2026) & (K Units)

Table 64. Middle East & Africa MEMS Air Velocity Sensor Revenue Market Share by Country (2021-2026)

Table 65. Middle East & Africa MEMS Air Velocity Sensor Sales by Type (2021-2026) & (K Units)

Table 66. Middle East & Africa MEMS Air Velocity Sensor Sales by Application (2021-2026) & (K Units)

Table 67. Key Market Drivers & Growth Opportunities of MEMS Air Velocity Sensor

Table 68. Key Market Challenges & Risks of MEMS Air Velocity Sensor

Table 69. Key Industry Trends of MEMS Air Velocity Sensor

Table 70. MEMS Air Velocity Sensor Raw Material

Table 71. Key Suppliers of Raw Materials
Table 72. MEMS Air Velocity Sensor Distributors List
Table 73. MEMS Air Velocity Sensor Customer List
Table 74. Global MEMS Air Velocity Sensor Sales Forecast by Region (2027-2032) & (K Units)
Table 75. Global MEMS Air Velocity Sensor Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 76. Americas MEMS Air Velocity Sensor Sales Forecast by Country (2027-2032) & (K Units)
Table 77. Americas MEMS Air Velocity Sensor Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 78. APAC MEMS Air Velocity Sensor Sales Forecast by Region (2027-2032) & (K Units)
Table 79. APAC MEMS Air Velocity Sensor Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 80. Europe MEMS Air Velocity Sensor Sales Forecast by Country (2027-2032) & (K Units)
Table 81. Europe MEMS Air Velocity Sensor Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 82. Middle East & Africa MEMS Air Velocity Sensor Sales Forecast by Country (2027-2032) & (K Units)
Table 83. Middle East & Africa MEMS Air Velocity Sensor Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 84. Global MEMS Air Velocity Sensor Sales Forecast by Type (2027-2032) & (K Units)
Table 85. Global MEMS Air Velocity Sensor Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 86. Global MEMS Air Velocity Sensor Sales Forecast by Application (2027-2032) & (K Units)
Table 87. Global MEMS Air Velocity Sensor Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 88. Renesas Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors
Table 89. Renesas MEMS Air Velocity Sensor Product Portfolios and Specifications
Table 90. Renesas MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 91. Renesas Main Business
Table 92. Renesas Latest Developments
Table 93. NMB Technologies Basic Information, MEMS Air Velocity Sensor

Manufacturing Base, Sales Area and Its Competitors

Table 94. NMB Technologies MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 95. NMB Technologies MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. NMB Technologies Main Business

Table 97. NMB Technologies Latest Developments

Table 98. Posifa Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 99. Posifa MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 100. Posifa MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Posifa Main Business

Table 102. Posifa Latest Developments

Table 103. Siargo Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 104. Siargo MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 105. Siargo MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Siargo Main Business

Table 107. Siargo Latest Developments

Table 108. Winsen Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 109. Winsen MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 110. Winsen MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Winsen Main Business

Table 112. Winsen Latest Developments

Table 113. Xinnovis Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 114. Xinnovis MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 115. Xinnovis MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. Xinnovis Main Business

Table 117. Xinnovis Latest Developments

Table 118. ASAIR Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 119. ASAIR MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 120. ASAIR MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2021-2026)

Table 121. ASAIR Main Business

Table 122. ASAIR Latest Developments

Table 123. Firstrate Sensor Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 124. Firstrate Sensor MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 125. Firstrate Sensor MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Firstrate Sensor Main Business

Table 127. Firstrate Sensor Latest Developments

Table 128. OMRON Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 129. OMRON MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 130. OMRON MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. OMRON Main Business

Table 132. OMRON Latest Developments

Table 133. Flusso Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 134. Flusso MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 135. Flusso MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Flusso Main Business

Table 137. Flusso Latest Developments

Table 138. MinebeaMitsumi Inc. Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 139. MinebeaMitsumi Inc. MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 140. MinebeaMitsumi Inc. MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. MinebeaMitsumi Inc. Main Business

Table 142. MinebeaMitsumi Inc. Latest Developments

Table 143. CFSensor Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 144. CFSensor MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 145. CFSensor MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. CFSensor Main Business

Table 147. CFSensor Latest Developments

Table 148. OMEGA Engineering, Inc. Basic Information, MEMS Air Velocity Sensor Manufacturing Base, Sales Area and Its Competitors

Table 149. OMEGA Engineering, Inc. MEMS Air Velocity Sensor Product Portfolios and Specifications

Table 150. OMEGA Engineering, Inc. MEMS Air Velocity Sensor Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. OMEGA Engineering, Inc. Main Business

Table 152. OMEGA Engineering, Inc. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of MEMS Air Velocity Sensor
- Figure 2. MEMS Air Velocity Sensor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global MEMS Air Velocity Sensor Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global MEMS Air Velocity Sensor Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. MEMS Air Velocity Sensor Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. MEMS Air Velocity Sensor Sales Market Share by Country/Region (2025)
- Figure 10. MEMS Air Velocity Sensor Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Thermal (Hot-wire / Hot-film) MEMS Air Velocity Sensor
- Figure 12. Product Picture of Differential Pressure MEMS Air Velocity Sensor
- Figure 13. Product Picture of Capacitive MEMS Flow Sensor
- Figure 14. Global MEMS Air Velocity Sensor Sales Market Share by Type in 2026
- Figure 15. Global MEMS Air Velocity Sensor Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Analog Output MEMS Air Velocity Sensor
- Figure 17. Product Picture of Digital Output MEMS Air Velocity Sensor
- Figure 18. Global MEMS Air Velocity Sensor Sales Market Share by Output Signal in 2026
- Figure 19. Global MEMS Air Velocity Sensor Revenue Market Share by Output Signal (2021-2026)
- Figure 20. Product Picture of Air Velocity Sensors
- Figure 21. Product Picture of Air Flow Rate Sensors
- Figure 22. Product Picture of Bidirectional / Directional Flow Sensors
- Figure 23. Global MEMS Air Velocity Sensor Sales Market Share by Measurement Type in 2026
- Figure 24. Global MEMS Air Velocity Sensor Revenue Market Share by Measurement Type (2021-2026)
- Figure 25. MEMS Air Velocity Sensor Consumed in Environmental Test
- Figure 26. Global MEMS Air Velocity Sensor Market: Environmental Test (2021-2026) & (K Units)

- Figure 27. MEMS Air Velocity Sensor Consumed in Medical Industry
- Figure 28. Global MEMS Air Velocity Sensor Market: Medical Industry (2021-2026) & (K Units)
- Figure 29. MEMS Air Velocity Sensor Consumed in Chemical
- Figure 30. Global MEMS Air Velocity Sensor Market: Chemical (2021-2026) & (K Units)
- Figure 31. MEMS Air Velocity Sensor Consumed in Aviation
- Figure 32. Global MEMS Air Velocity Sensor Market: Aviation (2021-2026) & (K Units)
- Figure 33. MEMS Air Velocity Sensor Consumed in Meteorological
- Figure 34. Global MEMS Air Velocity Sensor Market: Meteorological (2021-2026) & (K Units)
- Figure 35. MEMS Air Velocity Sensor Consumed in Others
- Figure 36. Global MEMS Air Velocity Sensor Market: Others (2021-2026) & (K Units)
- Figure 37. Global MEMS Air Velocity Sensor Sale Market Share by Application (2025)
- Figure 38. Global MEMS Air Velocity Sensor Revenue Market Share by Application in 2026
- Figure 39. MEMS Air Velocity Sensor Sales by Company in 2026 (K Units)
- Figure 40. Global MEMS Air Velocity Sensor Sales Market Share by Company in 2026
- Figure 41. MEMS Air Velocity Sensor Revenue by Company in 2026 (\$ millions)
- Figure 42. Global MEMS Air Velocity Sensor Revenue Market Share by Company in 2026
- Figure 43. Global MEMS Air Velocity Sensor Sales Market Share by Geographic Region (2021-2026)
- Figure 44. Global MEMS Air Velocity Sensor Revenue Market Share by Geographic Region in 2026
- Figure 45. Americas MEMS Air Velocity Sensor Sales 2021-2026 (K Units)
- Figure 46. Americas MEMS Air Velocity Sensor Revenue 2021-2026 (\$ millions)
- Figure 47. APAC MEMS Air Velocity Sensor Sales 2021-2026 (K Units)
- Figure 48. APAC MEMS Air Velocity Sensor Revenue 2021-2026 (\$ millions)
- Figure 49. Europe MEMS Air Velocity Sensor Sales 2021-2026 (K Units)
- Figure 50. Europe MEMS Air Velocity Sensor Revenue 2021-2026 (\$ millions)
- Figure 51. Middle East & Africa MEMS Air Velocity Sensor Sales 2021-2026 (K Units)
- Figure 52. Middle East & Africa MEMS Air Velocity Sensor Revenue 2021-2026 (\$ millions)
- Figure 53. Americas MEMS Air Velocity Sensor Sales Market Share by Country in 2026
- Figure 54. Americas MEMS Air Velocity Sensor Revenue Market Share by Country (2021-2026)
- Figure 55. Americas MEMS Air Velocity Sensor Sales Market Share by Type (2021-2026)
- Figure 56. Americas MEMS Air Velocity Sensor Sales Market Share by Application

(2021-2026)

Figure 57. United States MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC MEMS Air Velocity Sensor Sales Market Share by Region in 2026

Figure 62. APAC MEMS Air Velocity Sensor Revenue Market Share by Region (2021-2026)

Figure 63. APAC MEMS Air Velocity Sensor Sales Market Share by Type (2021-2026)

Figure 64. APAC MEMS Air Velocity Sensor Sales Market Share by Application (2021-2026)

Figure 65. China MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 66. Japan MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Korea MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 69. India MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 70. Australia MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe MEMS Air Velocity Sensor Sales Market Share by Country in 2026

Figure 73. Europe MEMS Air Velocity Sensor Revenue Market Share by Country (2021-2026)

Figure 74. Europe MEMS Air Velocity Sensor Sales Market Share by Type (2021-2026)

Figure 75. Europe MEMS Air Velocity Sensor Sales Market Share by Application (2021-2026)

Figure 76. Germany MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 77. France MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 78. UK MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 79. Italy MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 80. Russia MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa MEMS Air Velocity Sensor Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa MEMS Air Velocity Sensor Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa MEMS Air Velocity Sensor Sales Market Share by Application (2021-2026)

Figure 84. Egypt MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 85. South Africa MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 88. GCC Countries MEMS Air Velocity Sensor Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of MEMS Air Velocity Sensor in 2026

Figure 90. Manufacturing Process Analysis of MEMS Air Velocity Sensor

Figure 91. Industry Chain Structure of MEMS Air Velocity Sensor

Figure 92. Channels of Distribution

Figure 93. Global MEMS Air Velocity Sensor Sales Market Forecast by Region (2027-2032)

Figure 94. Global MEMS Air Velocity Sensor Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global MEMS Air Velocity Sensor Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global MEMS Air Velocity Sensor Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global MEMS Air Velocity Sensor Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global MEMS Air Velocity Sensor Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global MEMS Air Velocity Sensor Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G12967718D78EN.html>

Price: US\$ 3,660.00 (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/G12967718D78EN.html>