

Global Atmospheric Sounder Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Atmospheric Sounder competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. An atmospheric sounder is a device or system used to measure the physical properties of the atmosphere, such as temperature, humidity, and water vapor, as they vary with altitude. These instruments, often referred to as "sounders" or "profilers", provide valuable data for weather forecasting, climate research, and other atmospheric studies.

The global Atmospheric Sounder market size was estimated at USD 312.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Atmospheric Sounder market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Atmospheric Sounder market. It offers detailed profiles of major players, including their

market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Atmospheric Sounder market.

Global Atmospheric Sounder Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Vaisala
Meisei Electric
InterMet Systems
GRAW Radiosondes
Lockheed Martin
Meteomatics
Totex
Exosens
Meteomodem
Skyfora
LR Tech
Huayun Minshida Radar
Zuo Ge Micro Systems
Beijing Ai'erda Electronic Equipment

Market Segmentation (by Type)

Infrared Sounders
Microwave Sounders
Radiosondes
Others

Market Segmentation (by Application)

Meteorology
Aviation
Defense
Environmental Monitoring

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Atmospheric Sounder Market
Overview of the regional outlook of the Atmospheric Sounder Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Atmospheric Sounder Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Atmospheric Sounder, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Atmospheric Sounder
- 1.2 Key Market Segments
 - 1.2.1 Atmospheric Sounder Segment by Type
 - 1.2.2 Atmospheric Sounder Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 ATMOSPHERIC SOUNDER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Atmospheric Sounder Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Atmospheric Sounder Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 ATMOSPHERIC SOUNDER MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Atmospheric Sounder Product Life Cycle
- 3.3 Global Atmospheric Sounder Sales by Manufacturers (2020-2025)
- 3.4 Global Atmospheric Sounder Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Atmospheric Sounder Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Atmospheric Sounder Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Atmospheric Sounder Market Competitive Situation and Trends
 - 3.8.1 Atmospheric Sounder Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Atmospheric Sounder Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 ATMOSPHERIC SOUNDER INDUSTRY CHAIN ANALYSIS

- 4.1 Atmospheric Sounder Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ATMOSPHERIC SOUNDER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Atmospheric Sounder Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Atmospheric Sounder Market
- 5.7 ESG Ratings of Leading Companies

6 ATMOSPHERIC SOUNDER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Atmospheric Sounder Sales Market Share by Type (2020-2025)
- 6.3 Global Atmospheric Sounder Market Size by Type (2020-2025)
- 6.4 Global Atmospheric Sounder Price by Type (2020-2025)

7 ATMOSPHERIC SOUNDER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Atmospheric Sounder Market Sales by Application (2020-2025)

7.3 Global Atmospheric Sounder Market Size (M USD) by Application (2020-2025)

7.4 Global Atmospheric Sounder Sales Growth Rate by Application (2020-2025)

8 ATMOSPHERIC SOUNDER MARKET SALES BY REGION

8.1 Global Atmospheric Sounder Sales by Region

8.1.1 Global Atmospheric Sounder Sales by Region

8.1.2 Global Atmospheric Sounder Sales Market Share by Region

8.2 Global Atmospheric Sounder Market Size by Region

8.2.1 Global Atmospheric Sounder Market Size by Region

8.2.2 Global Atmospheric Sounder Market Size by Region

8.3 North America

8.3.1 North America Atmospheric Sounder Sales by Country

8.3.2 North America Atmospheric Sounder Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Atmospheric Sounder Sales by Country

8.4.2 Europe Atmospheric Sounder Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Atmospheric Sounder Sales by Region

8.5.2 Asia Pacific Atmospheric Sounder Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Atmospheric Sounder Sales by Country

8.6.2 South America Atmospheric Sounder Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Atmospheric Sounder Sales by Region
- 8.7.2 Middle East and Africa Atmospheric Sounder Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 ATMOSPHERIC SOUNDER MARKET PRODUCTION BY REGION

- 9.1 Global Production of Atmospheric Sounder by Region(2020-2025)
- 9.2 Global Atmospheric Sounder Revenue Market Share by Region (2020-2025)
- 9.3 Global Atmospheric Sounder Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Atmospheric Sounder Production
 - 9.4.1 North America Atmospheric Sounder Production Growth Rate (2020-2025)
 - 9.4.2 North America Atmospheric Sounder Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Atmospheric Sounder Production
 - 9.5.1 Europe Atmospheric Sounder Production Growth Rate (2020-2025)
 - 9.5.2 Europe Atmospheric Sounder Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Atmospheric Sounder Production (2020-2025)
 - 9.6.1 Japan Atmospheric Sounder Production Growth Rate (2020-2025)
 - 9.6.2 Japan Atmospheric Sounder Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Atmospheric Sounder Production (2020-2025)
 - 9.7.1 China Atmospheric Sounder Production Growth Rate (2020-2025)
 - 9.7.2 China Atmospheric Sounder Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Vaisala
 - 10.1.1 Vaisala Basic Information
 - 10.1.2 Vaisala Atmospheric Sounder Product Overview
 - 10.1.3 Vaisala Atmospheric Sounder Product Market Performance
 - 10.1.4 Vaisala Business Overview

- 10.1.5 Vaisala SWOT Analysis
- 10.1.6 Vaisala Recent Developments
- 10.2 Meisei Electric
 - 10.2.1 Meisei Electric Basic Information
 - 10.2.2 Meisei Electric Atmospheric Sounder Product Overview
 - 10.2.3 Meisei Electric Atmospheric Sounder Product Market Performance
 - 10.2.4 Meisei Electric Business Overview
 - 10.2.5 Meisei Electric SWOT Analysis
 - 10.2.6 Meisei Electric Recent Developments
- 10.3 InterMet Systems
 - 10.3.1 InterMet Systems Basic Information
 - 10.3.2 InterMet Systems Atmospheric Sounder Product Overview
 - 10.3.3 InterMet Systems Atmospheric Sounder Product Market Performance
 - 10.3.4 InterMet Systems Business Overview
 - 10.3.5 InterMet Systems SWOT Analysis
 - 10.3.6 InterMet Systems Recent Developments
- 10.4 GRAW Radiosondes
 - 10.4.1 GRAW Radiosondes Basic Information
 - 10.4.2 GRAW Radiosondes Atmospheric Sounder Product Overview
 - 10.4.3 GRAW Radiosondes Atmospheric Sounder Product Market Performance
 - 10.4.4 GRAW Radiosondes Business Overview
 - 10.4.5 GRAW Radiosondes Recent Developments
- 10.5 Lockheed Martin
 - 10.5.1 Lockheed Martin Basic Information
 - 10.5.2 Lockheed Martin Atmospheric Sounder Product Overview
 - 10.5.3 Lockheed Martin Atmospheric Sounder Product Market Performance
 - 10.5.4 Lockheed Martin Business Overview
 - 10.5.5 Lockheed Martin Recent Developments
- 10.6 Meteomatics
 - 10.6.1 Meteomatics Basic Information
 - 10.6.2 Meteomatics Atmospheric Sounder Product Overview
 - 10.6.3 Meteomatics Atmospheric Sounder Product Market Performance
 - 10.6.4 Meteomatics Business Overview
 - 10.6.5 Meteomatics Recent Developments
- 10.7 Totex
 - 10.7.1 Totex Basic Information
 - 10.7.2 Totex Atmospheric Sounder Product Overview
 - 10.7.3 Totex Atmospheric Sounder Product Market Performance
 - 10.7.4 Totex Business Overview

- 10.7.5 Totex Recent Developments
- 10.8 Exosens
 - 10.8.1 Exosens Basic Information
 - 10.8.2 Exosens Atmospheric Sounder Product Overview
 - 10.8.3 Exosens Atmospheric Sounder Product Market Performance
 - 10.8.4 Exosens Business Overview
 - 10.8.5 Exosens Recent Developments
- 10.9 Meteomodem
 - 10.9.1 Meteomodem Basic Information
 - 10.9.2 Meteomodem Atmospheric Sounder Product Overview
 - 10.9.3 Meteomodem Atmospheric Sounder Product Market Performance
 - 10.9.4 Meteomodem Business Overview
 - 10.9.5 Meteomodem Recent Developments
- 10.10 Skyfora
 - 10.10.1 Skyfora Basic Information
 - 10.10.2 Skyfora Atmospheric Sounder Product Overview
 - 10.10.3 Skyfora Atmospheric Sounder Product Market Performance
 - 10.10.4 Skyfora Business Overview
 - 10.10.5 Skyfora Recent Developments
- 10.11 LR Tech
 - 10.11.1 LR Tech Basic Information
 - 10.11.2 LR Tech Atmospheric Sounder Product Overview
 - 10.11.3 LR Tech Atmospheric Sounder Product Market Performance
 - 10.11.4 LR Tech Business Overview
 - 10.11.5 LR Tech Recent Developments
- 10.12 Huayun Minshida Radar
 - 10.12.1 Huayun Minshida Radar Basic Information
 - 10.12.2 Huayun Minshida Radar Atmospheric Sounder Product Overview
 - 10.12.3 Huayun Minshida Radar Atmospheric Sounder Product Market Performance
 - 10.12.4 Huayun Minshida Radar Business Overview
 - 10.12.5 Huayun Minshida Radar Recent Developments
- 10.13 Zuo Ge Micro Systems
 - 10.13.1 Zuo Ge Micro Systems Basic Information
 - 10.13.2 Zuo Ge Micro Systems Atmospheric Sounder Product Overview
 - 10.13.3 Zuo Ge Micro Systems Atmospheric Sounder Product Market Performance
 - 10.13.4 Zuo Ge Micro Systems Business Overview
 - 10.13.5 Zuo Ge Micro Systems Recent Developments
- 10.14 Beijing Ai'erda Electronic Equipment
 - 10.14.1 Beijing Ai'erda Electronic Equipment Basic Information

- 10.14.2 Beijing Ai'erda Electronic Equipment Atmospheric Sounder Product Overview
- 10.14.3 Beijing Ai'erda Electronic Equipment Atmospheric Sounder Product Market Performance
- 10.14.4 Beijing Ai'erda Electronic Equipment Business Overview
- 10.14.5 Beijing Ai'erda Electronic Equipment Recent Developments

11 ATMOSPHERIC SOUNDER MARKET FORECAST BY REGION

- 11.1 Global Atmospheric Sounder Market Size Forecast
- 11.2 Global Atmospheric Sounder Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Atmospheric Sounder Market Size Forecast by Country
 - 11.2.3 Asia Pacific Atmospheric Sounder Market Size Forecast by Region
 - 11.2.4 South America Atmospheric Sounder Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Atmospheric Sounder by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Atmospheric Sounder Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Atmospheric Sounder by Type (2026-2035)
 - 12.1.2 Global Atmospheric Sounder Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Atmospheric Sounder by Type (2026-2035)
- 12.2 Global Atmospheric Sounder Market Forecast by Application (2026-2035)
 - 12.2.1 Global Atmospheric Sounder Sales (K Units) Forecast by Application
 - 12.2.2 Global Atmospheric Sounder Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Atmospheric Sounder Market Size by Type (M USD)
- Table 4. Global Atmospheric Sounder Market Size by Application
- Table 5. Atmospheric Sounder Market Size Comparison by Region (M USD)
- Table 6. Global Atmospheric Sounder Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Atmospheric Sounder Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Atmospheric Sounder Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Atmospheric Sounder Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Atmospheric Sounder as of 2025)
- Table 11. Global Market Atmospheric Sounder Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Atmospheric Sounder Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Atmospheric Sounder Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Atmospheric Sounder Sales by Type (K Units)
- Table 27. Global Atmospheric Sounder Market Size by Type (M USD)
- Table 28. Global Atmospheric Sounder Sales (K Units) by Type (2020-2025)
- Table 29. Global Atmospheric Sounder Sales Market Share by Type (2020-2025)
- Table 30. Global Atmospheric Sounder Market Size (M USD) by Type (2020-2025)

- Table 31. Global Atmospheric Sounder Market Share by Type (2020-2025)
- Table 32. Global Atmospheric Sounder Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Atmospheric Sounder Sales (K Units) by Application
- Table 34. Global Atmospheric Sounder Market Size by Application
- Table 35. Global Atmospheric Sounder Sales by Application (2020-2025) & (K Units)
- Table 36. Global Atmospheric Sounder Sales Market Share by Application (2020-2025)
- Table 37. Global Atmospheric Sounder Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Atmospheric Sounder Market Share by Application (2020-2025)
- Table 39. Global Atmospheric Sounder Sales Growth Rate by Application (2020-2025)
- Table 40. Global Atmospheric Sounder Sales by Region (2020-2025) & (K Units)
- Table 41. Global Atmospheric Sounder Sales Market Share by Region (2020-2025)
- Table 42. Global Atmospheric Sounder Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Atmospheric Sounder Market Size by Region (2020-2025)
- Table 44. North America Atmospheric Sounder Sales by Country (2020-2025) & (K Units)
- Table 45. North America Atmospheric Sounder Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Atmospheric Sounder Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Atmospheric Sounder Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Atmospheric Sounder Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Atmospheric Sounder Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Atmospheric Sounder Sales by Country (2020-2025) & (K Units)
- Table 51. South America Atmospheric Sounder Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Atmospheric Sounder Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Atmospheric Sounder Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Atmospheric Sounder Production (K Units) by Region(2020-2025)
- Table 55. Global Atmospheric Sounder Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Atmospheric Sounder Revenue Market Share by Region (2020-2025)
- Table 57. Global Atmospheric Sounder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Atmospheric Sounder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Atmospheric Sounder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Atmospheric Sounder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Atmospheric Sounder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Vaisala Basic Information

Table 63. Vaisala Atmospheric Sounder Product Overview

Table 64. Vaisala Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Vaisala Business Overview

Table 66. Vaisala SWOT Analysis

Table 67. Vaisala Recent Developments

Table 68. Meisei Electric Basic Information

Table 69. Meisei Electric Atmospheric Sounder Product Overview

Table 70. Meisei Electric Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Meisei Electric Business Overview

Table 72. Meisei Electric SWOT Analysis

Table 73. Meisei Electric Recent Developments

Table 74. InterMet Systems Basic Information

Table 75. InterMet Systems Atmospheric Sounder Product Overview

Table 76. InterMet Systems Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. InterMet Systems Business Overview

Table 78. InterMet Systems SWOT Analysis

Table 79. InterMet Systems Recent Developments

Table 80. GRAW Radiosondes Basic Information

Table 81. GRAW Radiosondes Atmospheric Sounder Product Overview

Table 82. GRAW Radiosondes Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. GRAW Radiosondes Business Overview

Table 84. GRAW Radiosondes Recent Developments

Table 85. Lockheed Martin Basic Information

Table 86. Lockheed Martin Atmospheric Sounder Product Overview

Table 87. Lockheed Martin Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Lockheed Martin Business Overview

Table 89. Lockheed Martin Recent Developments

- Table 90. Meteomatics Basic Information
- Table 91. Meteomatics Atmospheric Sounder Product Overview
- Table 92. Meteomatics Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Meteomatics Business Overview
- Table 94. Meteomatics Recent Developments
- Table 95. Totex Basic Information
- Table 96. Totex Atmospheric Sounder Product Overview
- Table 97. Totex Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Totex Business Overview
- Table 99. Totex Recent Developments
- Table 100. Exosens Basic Information
- Table 101. Exosens Atmospheric Sounder Product Overview
- Table 102. Exosens Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Exosens Business Overview
- Table 104. Exosens Recent Developments
- Table 105. Meteomodem Basic Information
- Table 106. Meteomodem Atmospheric Sounder Product Overview
- Table 107. Meteomodem Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Meteomodem Business Overview
- Table 109. Meteomodem Recent Developments
- Table 110. Skyfora Basic Information
- Table 111. Skyfora Atmospheric Sounder Product Overview
- Table 112. Skyfora Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Skyfora Business Overview
- Table 114. Skyfora Recent Developments
- Table 115. LR Tech Basic Information
- Table 116. LR Tech Atmospheric Sounder Product Overview
- Table 117. LR Tech Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. LR Tech Business Overview
- Table 119. LR Tech Recent Developments
- Table 120. Huayun Minshida Radar Basic Information
- Table 121. Huayun Minshida Radar Atmospheric Sounder Product Overview
- Table 122. Huayun Minshida Radar Atmospheric Sounder Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Huayun Minshida Radar Business Overview

Table 124. Huayun Minshida Radar Recent Developments

Table 125. Zuo Ge Micro Systems Basic Information

Table 126. Zuo Ge Micro Systems Atmospheric Sounder Product Overview

Table 127. Zuo Ge Micro Systems Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. Zuo Ge Micro Systems Business Overview

Table 129. Zuo Ge Micro Systems Recent Developments

Table 130. Beijing Ai'erda Electronic Equipment Basic Information

Table 131. Beijing Ai'erda Electronic Equipment Atmospheric Sounder Product Overview

Table 132. Beijing Ai'erda Electronic Equipment Atmospheric Sounder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 133. Beijing Ai'erda Electronic Equipment Business Overview

Table 134. Beijing Ai'erda Electronic Equipment Recent Developments

Table 135. Global Atmospheric Sounder Sales Forecast by Region (2026-2035) & (K Units)

Table 136. Global Atmospheric Sounder Market Size Forecast by Region (2026-2035) & (M USD)

Table 137. North America Atmospheric Sounder Sales Forecast by Country (2026-2035) & (K Units)

Table 138. North America Atmospheric Sounder Market Size Forecast by Country (2026-2035) & (M USD)

Table 139. Europe Atmospheric Sounder Sales Forecast by Country (2026-2035) & (K Units)

Table 140. Europe Atmospheric Sounder Market Size Forecast by Country (2026-2035) & (M USD)

Table 141. Asia Pacific Atmospheric Sounder Sales Forecast by Region (2026-2035) & (K Units)

Table 142. Asia Pacific Atmospheric Sounder Market Size Forecast by Region (2026-2035) & (M USD)

Table 143. South America Atmospheric Sounder Sales Forecast by Country (2026-2035) & (K Units)

Table 144. South America Atmospheric Sounder Market Size Forecast by Country (2026-2035) & (M USD)

Table 145. Middle East and Africa Atmospheric Sounder Sales Forecast by Country (2026-2035) & (Units)

Table 146. Middle East and Africa Atmospheric Sounder Market Size Forecast by

Country (2026-2035) & (M USD)

Table 147. Global Atmospheric Sounder Sales Forecast by Type (2026-2035) & (K Units)

Table 148. Global Atmospheric Sounder Market Size Forecast by Type (2026-2035) & (M USD)

Table 149. Global Atmospheric Sounder Price Forecast by Type (2026-2035) & (USD/Unit)

Table 150. Global Atmospheric Sounder Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global Atmospheric Sounder Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Atmospheric Sounder
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Atmospheric Sounder Market Size (M USD), 2025-2035
- Figure 5. Global Atmospheric Sounder Market Size (M USD) (2020-2035)
- Figure 6. Global Atmospheric Sounder Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Atmospheric Sounder Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Atmospheric Sounder Product Life Cycle
- Figure 13. Atmospheric Sounder Sales Share by Manufacturers in 2025
- Figure 14. Global Atmospheric Sounder Revenue Share by Manufacturers in 2025
- Figure 15. Atmospheric Sounder Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Atmospheric Sounder Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Atmospheric Sounder Revenue in 2025
- Figure 18. Industry Chain Map of Atmospheric Sounder
- Figure 19. Global Atmospheric Sounder Market PEST Analysis
- Figure 20. Global Atmospheric Sounder Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Atmospheric Sounder Market Share by Type
- Figure 27. Sales Market Share of Atmospheric Sounder by Type (2020-2025)
- Figure 28. Sales Market Share of Atmospheric Sounder by Type in 2025
- Figure 29. Market Share of Atmospheric Sounder by Type (2020-2025)
- Figure 30. Market Share of Atmospheric Sounder by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Atmospheric Sounder Market Share by Application

- Figure 33. Global Atmospheric Sounder Sales Market Share by Application (2020-2025)
- Figure 34. Global Atmospheric Sounder Sales Market Share by Application in 2025
- Figure 35. Global Atmospheric Sounder Market Share by Application (2020-2025)
- Figure 36. Global Atmospheric Sounder Market Share by Application in 2025
- Figure 37. Global Atmospheric Sounder Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Atmospheric Sounder Sales Market Share by Region (2020-2025)
- Figure 39. Global Atmospheric Sounder Market Size by Region (2020-2025)
- Figure 40. North America Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Atmospheric Sounder Sales Market Share by Country in 2024
- Figure 43. North America Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Atmospheric Sounder Market Size by Country in 2024
- Figure 45. U.S. Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Atmospheric Sounder Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Atmospheric Sounder Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Atmospheric Sounder Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Atmospheric Sounder Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Atmospheric Sounder Sales Market Share by Country in 2024
- Figure 53. Europe Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Atmospheric Sounder Market Size by Country in 2024
- Figure 55. Germany Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Atmospheric Sounder Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Atmospheric Sounder Sales Market Share by Region in 2024

Figure 67. Asia Pacific Atmospheric Sounder Market Size by Region in 2024

Figure 68. China Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Atmospheric Sounder Sales and Growth Rate (K Units)

Figure 79. South America Atmospheric Sounder Sales Market Share by Country in 2024

Figure 80. South America Atmospheric Sounder Market Size and Growth Rate (M USD)

Figure 81. South America Atmospheric Sounder Market Size by Country in 2024

Figure 82. Brazil Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Atmospheric Sounder Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Atmospheric Sounder Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Atmospheric Sounder Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Atmospheric Sounder Market Size by Region in 2024

Figure 92. Saudi Arabia Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Atmospheric Sounder Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Atmospheric Sounder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Atmospheric Sounder Production Market Share by Region (2020-2025)

Figure 103. North America Atmospheric Sounder Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Atmospheric Sounder Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Atmospheric Sounder Production (K Units) Growth Rate (2020-2025)

Figure 106. China Atmospheric Sounder Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Atmospheric Sounder Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Atmospheric Sounder Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Atmospheric Sounder Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Atmospheric Sounder Market Share Forecast by Type (2026-2035)

Figure 111. Global Atmospheric Sounder Sales Forecast by Application (2026-2035)

Figure 112. Global Atmospheric Sounder Market Share Forecast by Application (2026-2035)

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