

Global Upper Air Sounding System Market Growth 2025-2031

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Abstracts

The global Upper Air Sounding System market size is predicted to grow from US\$ 320 million in 2025 to US\$ 428 million in 2031; it is expected to grow at a CAGR of 5.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

An Upper Air Sounding System is a meteorological tool used to collect data about atmospheric conditions at various altitudes, typically from the surface up to the stratosphere. It consists of a radiosonde (a small instrument package) attached to a weather balloon that ascends through the atmosphere, transmitting real-time data on temperature, humidity, pressure, and wind speed/direction. Ground-based receiving equipment collects this data, which is crucial for weather forecasting, climate research, and atmospheric modeling. These systems are widely used by national weather services, research institutions, and in aviation for accurate upper-atmosphere profiling.

United States market for Upper Air Sounding System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Upper Air Sounding System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Upper Air Sounding System is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Upper Air Sounding System players cover Vaisala, Meisei Electric, InterMet Systems, GRAW Radiosondes, Lockheed Martin, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Upper Air Sounding System Industry Forecast” looks at past sales and reviews total world Upper Air Sounding System sales in 2024, providing a comprehensive analysis by region and market sector of projected Upper Air Sounding System sales for 2025 through 2031. With Upper Air Sounding System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Upper Air Sounding System industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Upper Air Sounding System 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 Upper Air Sounding System.

This report presents a comprehensive overview, market shares, and growth opportunities of Upper Air Sounding System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Infrared Sounders

Microwave Sounders

Radiosondes

Others

Segmentation by Application:

Meteorology

Aviation

Defense

Environmental Monitoring

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.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Upper Air Sounding System market?

What factors are driving Upper Air Sounding System market growth, globally and by region?

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

How do Upper Air Sounding System market opportunities vary by end market size?

How does Upper Air Sounding System break out by Type, by Application?

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