

Global Ammonium Sensor Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Ammonium Sensor market size will reach 302.65 Million USD in 2025 and is projected to reach 436.19 Million USD by 2032, with a CAGR of 5.36% (2025-2032). Notably, the China Ammonium Sensor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

An ammonium sensor is a device used to detect and measure the concentration of ammonium ions (NH_4^+) in a given solution, typically in water or soil samples. These sensors are widely used in environmental monitoring, wastewater treatment, and agricultural applications, as ammonium is an important indicator of water quality and nutrient levels. By providing real-time data, ammonium sensors help in the management of nitrogen-based pollutants, ensuring proper nutrient balance in agricultural fields and preventing contamination in water bodies. They work by employing electrochemical, optical, or ion-selective techniques to provide accurate, reliable, and continuous monitoring of ammonium concentrations.

The major global manufacturers of Ammonium Sensor include Endress+Hauser, Hach, Xylem, Swan Analytical Instruments, Vernier, ECD, Sensorex, Felix Technology, Real Tech, NT Sensors, GL Environment (Apure), Hunan Rika Electronic Tech, Shanghai Chunye Instrument Technology, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that

command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Ammonium Sensor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Ammonium Sensor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Ammonium Sensor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Ammonium Sensor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Ammonium Sensor Include:

Endress+Hauser

Hach

Xylem

Swan Analytical Instruments

Vernier

ECD

Sensorex

Felix Technology

Real Tech

NT Sensors

GL Environment (Apure)

Hunan Rika Electronic Tech

Shanghai Chunye Instrument Technology

Ammonium Sensor Product Segment Include:

Ion-selective Electrode Sensor (ISE)

Wet Chemistry Analyzer

Ammonium Sensor Product Application Include:

Water Treatment

Agricultural

Education

Others

Chapter Scope

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