

# Global Ph And Temperature Transmitters Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Ph And Temperature Transmitters market size was valued at US\$ 1031 million in 2025 and is forecast to a readjusted size of US\$ 1641 million by 2032 with a CAGR of 6.8% during review period.

In 2025, global Ph And Temperature Transmitters production reached approximately 2 million units, with an average global market price of around US\$ 500 per unit. Annual production capacity is 2.4 million units. Gross Profit Margin: 35%. pH and temperature transmitters are industrial electronic devices used to continuously measure, convert, and transmit pH levels (acidity/alkalinity) and temperature readings from process environments to control systems such as PLCs, DCS, or SCADA platforms. The pH and temperature transmitters industry chain starts with upstream suppliers of sensing elements (pH electrodes, RTDs, thermocouples) and electronic components, followed by manufacturers that assemble, calibrate, and certify transmitters with signal processing and communication functions. Downstream, products are distributed through automation channels and system integrators to industries such as water treatment, chemicals, food & beverage, pharmaceuticals, and power generation for process monitoring and control. PH and temperature transmitters are indispensable tools in modern industrial automation, bridging the gap between raw process data and actionable insights.

This report is a detailed and comprehensive analysis for global Ph And Temperature Transmitters 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 Ph And Temperature Transmitters market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Ph And Temperature Transmitters market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Ph And Temperature Transmitters market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Ph And Temperature Transmitters market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Ph And Temperature Transmitters
- 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 Ph And Temperature Transmitters 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 Emerson Electric Co. (NYSE: EMR, USA), Honeywell International Inc. (NASDAQ: HON, USA), ABB Ltd. (NYSE: ABB, Switzerland), Siemens AG (ETR: SIE, Germany), Schneider Electric SE (EPA: SU, France), Endress+Hauser Group (Private, Switzerland), Yokogawa Electric Corporation (TSE: 6841, Japan), Mettler-Toledo International Inc. (NYSE: MTD, USA/Switzerland), Vaisala Oyj (HEL: VAIAS, Finland), WIKA Alexander Wiegand SE & Co. KG (Private, Germany), etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market Segmentation**

Ph And Temperature Transmitters 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

pH Transmitters

Temperature Transmitters

Multi-parameter Transmitters

### Market segment by Deployment / Installation

Industrial Process Monitoring

Laboratory & Research

Utility / Remote Monitoring

### Market segment by Communication / Connectivity

Analog Output

Digital Communication

Wireless / IoT-enabled

### Market segment by Application

Water & Wastewater Treatment

Chemical & Petrochemical

Food & Beverage

Pharmaceuticals

Power Generation

Environmental Monitoring

#### Major players covered

Emerson Electric Co. (NYSE: EMR, USA)

Honeywell International Inc. (NASDAQ: HON, USA)

ABB Ltd. (NYSE: ABB, Switzerland)

Siemens AG (ETR: SIE, Germany)

Schneider Electric SE (EPA: SU, France)

Endress+Hauser Group (Private, Switzerland)

Yokogawa Electric Corporation (TSE: 6841, Japan)

Mettler-Toledo International Inc. (NYSE: MTD, USA/Switzerland)

Vaisala Oyj (HEL: VAIAS, Finland)

WIKA Alexander Wiegand SE & Co. KG (Private, Germany)

Omega Engineering, Inc. (Private, USA)

KROHNE Messtechnik GmbH (Private, Germany)

Dwyer Instruments, Inc. (Private, USA)

Shanghai Automation Instrumentation Co., Ltd. (Private, China)

Hefei Hengchang Automation Control Co., Ltd. (Private, China)

Zhaoyuan Daming Instrument Co., Ltd. (Private, China)

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 Ph And Temperature Transmitters product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ph And Temperature Transmitters, with price, sales quantity, revenue, and global market share of Ph And Temperature Transmitters from 2021 to 2026.

Chapter 3, the Ph And Temperature Transmitters competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ph And Temperature Transmitters 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 Ph And Temperature Transmitters 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 Ph And Temperature Transmitters.

Chapter 14 and 15, to describe Ph And Temperature Transmitters sales channel, distributors, customers, research findings and conclusion.

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