

# Global Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

The online monitoring device for dissolved gas in transformer oil is installed on or near the main body of oil-immersed electrical equipment, and can continuously or periodically automatically monitor the content of dissolved gas components in transformer oil. It is generally composed of oil sample collection and oil-gas separation, gas detection, data collection and control, communication and auxiliary components.

Online monitoring devices are divided into two types of online monitoring devices: multi-component and small-component, according to the number of types of gases detected. A small-component online monitoring device refers to a device that monitors less than 7 types of dissolved gas components in transformer oil. The monitored quantity is one or more of the characteristic gases, but should at least include hydrogen (H<sub>2</sub>) or acetylene (C<sub>2</sub>H<sub>2</sub>). A multi-component online monitoring device refers to a device that monitors 7 or more dissolved gas components in transformer oil. The monitored quantity should include 7 characteristic gases including hydrogen (H<sub>2</sub>), methane (CH<sub>4</sub>), ethane (C<sub>2</sub>H<sub>6</sub>), ethylene (C<sub>2</sub>H<sub>4</sub>), acetylene (C<sub>2</sub>H<sub>2</sub>), carbon monoxide (CO) and carbon dioxide (CO<sub>2</sub>). Oxygen, nitrogen and trace water are optional monitoring quantities.

This report is a detailed and comprehensive analysis for global Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil
- 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 Online Monitoring Device for Gases Dissolved in Transformer Oil 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 GE Vernova, Shimadzu, Qualitrol, Dynamic Ratings, Vaisala, Huadian Yuntong, Reinhausen, HV Hipot Electric, Sieyuan Electric, MTE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Online Monitoring Device for Gases Dissolved in Transformer Oil 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

Multi-gas Monitoring

Key Gas Monitoring

### Market segment by Application

Power Industry

Machinery

Chemical

Others

### Major players covered

GE Vernova

Shimadzu

Qualitrol

Dynamic Ratings

Vaisala

Huadian Yuntong

Reinhausen

HV Hipot Electric

Sieyuan Electric

MTE

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 Online Monitoring Device for Gases Dissolved in Transformer Oil product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Online Monitoring Device for Gases Dissolved in Transformer Oil, with price, sales quantity, revenue, and global market share of Online Monitoring Device for Gases Dissolved in Transformer Oil from 2021 to 2026.

Chapter 3, the Online Monitoring Device for Gases Dissolved in Transformer Oil competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil 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 Online Monitoring Device for Gases Dissolved in Transformer Oil.

Chapter 14 and 15, to describe Online Monitoring Device for Gases Dissolved in Transformer Oil sales channel, distributors, customers, research findings and conclusion.

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