

Global Digital Dissolved Ozone Sensor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Digital Dissolved Ozone Sensor market size is expected to reach \$ 26.62 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

A digital dissolved ozone sensor is a precision electronic device specifically designed for real-time, online detection and digital output of dissolved ozone concentration in liquids. The core demand stems from increasingly stringent global water safety regulations (such as the control of bromate, a disinfection byproduct of drinking water), the water treatment industry's urgent pursuit of precise process control and energy conservation, and the stringent requirements of high-end manufacturing (such as semiconductors and pharmaceuticals) for ultrapure water. Its fundamental function is to achieve online, real-time, and precise quantitative monitoring of dissolved ozone—the most critical disinfectant and oxidant in water treatment processes. Its upstream supply chain is highly specialized and sophisticated, primarily including manufacturers of special permeation membrane materials, precious metal electrodes, high-performance ultraviolet light sources and photodetectors, corrosion-resistant alloys and housings, and dedicated analog front-ends and analog-to-digital conversion chips. Downstream, it is directly delivered to water treatment system integrators, pharmaceutical/semiconductor equipment suppliers, and engineering departments of large end-users (such as municipal water plants, biopharmaceutical companies, and wafer fabs). Ultimately, through automated control systems, precise closed-loop control of ozone dosing is achieved, ensuring water quality safety, optimizing operating costs, and meeting stringent environmental emission standards. In 2025, the production volume of digital dissolved ozone sensors will be approximately 30,000 units, with an average selling price of approximately US\$600 per unit, a gross profit margin of approximately 40%, and a single production line capacity of approximately 1,000 units

per year.

The core market drivers for digital dissolved ozone sensor can be summarized as follows: First, increasingly stringent water safety regulations and standards globally are the fundamental driving force, particularly the strict restrictions on disinfection byproducts in drinking water and the continuous tightening of standards for municipal and industrial wastewater discharge, which mandate precise, real-time online monitoring of ozone as a powerful disinfectant and oxidant during water treatment. Second, the pursuit of ultrapure water quality by high-end manufacturing and process industries directly drives market demand. In key processes such as semiconductor chip cleaning and pharmaceutical water use, precise control of dissolved ozone concentration is directly related to product yield and production safety, driving a rigid demand for sensors with high precision, rapid response, and digital diagnostic capabilities. Third, the inherent demand for precise process control and energy conservation in the water treatment industry is an important incremental driving force. Closed-loop automated dosing achieved through digital ozone sensors not only ensures stable disinfection effects and avoids reagent waste but also significantly reduces operating costs and optimizes overall treatment efficiency. Finally, continuous innovation and the trend towards intelligentization in sensor technology have significantly broadened application boundaries, particularly based on MEMS. Miniaturized design of the technology, advancements in antifouling membrane materials, and standardization of digital communication interfaces have made it easier to integrate sensors into the Internet of Things and building automation systems, enabling a leap from simple measurement to intelligent diagnostics and predictive maintenance.

This report studies the global Digital Dissolved Ozone Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Digital Dissolved Ozone Sensor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Digital Dissolved Ozone Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Digital Dissolved Ozone Sensor total production and demand, 2021-2032, (K Units)

Global Digital Dissolved Ozone Sensor total production value, 2021-2032, (USD Million)

Global Digital Dissolved Ozone Sensor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Digital Dissolved Ozone Sensor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Digital Dissolved Ozone Sensor domestic production, consumption, key domestic manufacturers and share

Global Digital Dissolved Ozone Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Digital Dissolved Ozone Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Digital Dissolved Ozone Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Digital Dissolved Ozone Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher Scientific, ATI Aurora Instruments, LLC, ProMinent GmbH, Hach Company, Xylem Inc, Endress+Hauser Group, Emerson, Pyxis Lab, Mettler Toledo, CLEAN Instruments Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Digital Dissolved Ozone Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by

year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Digital Dissolved Ozone Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Digital Dissolved Ozone Sensor Market, Segmentation by Type:

Membrane Amperometry Method

Ultraviolet Absorption Method

Colorimetry Method

Optical Fluorescence Method

Global Digital Dissolved Ozone Sensor Market, Segmentation by Installation Method:

Immersion Type

Flow-through Type

Global Digital Dissolved Ozone Sensor Market, Segmentation by Probe Material:

Stainless Steel Material Type

Titanium Alloy Material Type

Hastelloy Material Type

Plastic/Fluoroplastic Material Type

Global Digital Dissolved Ozone Sensor Market, Segmentation by Application:

Water Treatment

Pharmaceutical

Semiconductor

Other

Companies Profiled:

Thermo Fisher Scientific

ATI Aurora Instruments, LLC

ProMinent GmbH

Hach Company

Xylem Inc

Endress+Hauser Group

Emerson

Pyxis Lab

Mettler Toledo

CLEAN Instruments Co., Ltd.

Shanghai Chunye Instrument Technology Co., Ltd

NOBOTECH

SenTec

Key Questions Answered:

1. How big is the global Digital Dissolved Ozone Sensor market?
2. What is the demand of the global Digital Dissolved Ozone Sensor market?
3. What is the year over year growth of the global Digital Dissolved Ozone Sensor market?
4. What is the production and production value of the global Digital Dissolved Ozone Sensor market?
5. Who are the key producers in the global Digital Dissolved Ozone Sensor market?
6. What are the growth factors driving the market demand?

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