

Global Transformer Dissolved Gas Analyzers (DGA) 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 Transformer Dissolved Gas Analyzers (DGA) market size was valued at US\$ 604 million in 2025 and is forecast to a readjusted size of US\$ 914 million by 2032 with a CAGR of 6.0% during review period.

A Transformer Dissolved Gas Analyzers (DGA) is a specialized diagnostic and condition-monitoring instrument designed to detect and quantify gases dissolved in the insulating liquids of oil-filled transformers and other liquid-insulated high-voltage equipment. Electrical and thermal faults such as partial discharge, overheating, arcing and cellulose insulation degradation generate characteristic gases including H₂, CH₄, C₂H₂, C₂H₄, C₂H₆, CO and CO₂. By monitoring gas concentrations, generation rates and gas ratios, DGA systems can provide early indication of incipient transformer faults and support condition-based and predictive maintenance. In 2025, global Transformer Dissolved Gas Analyzers (DGA) production reached approximately 26.74 K Units. The upstream segment comprises gas sensors and optical components, infrared sources and detectors, photoacoustic sensing modules, gas-chromatography columns and detectors, gas-extraction membranes, vacuum pumps, oil pumps, valves, tubing, moisture sensors, temperature and pressure sensors, PCBs, microcontrollers, industrial computers, power supplies, communication modules and ruggedized enclosures.

The global Transformer Dissolved Gas Analyzer (DGA) market is experiencing steady growth, primarily driven by grid expansion, the aging installed base of power transformers, increasing requirements for power-system reliability, and the digitalization of transformer condition monitoring. DGA identifies characteristic gases such as hydrogen, methane, acetylene, ethylene and carbon monoxide dissolved in insulating

oil, enabling utilities to identify partial discharge, overheating, arcing and insulation degradation before these conditions develop into major transformer failures. Consequently, DGA has become an important technology for condition-based and predictive maintenance of oil-filled power transformers. Hitachi Energy highlights that continuous online DGA provides real-time gas and moisture information that enables early fault detection and helps operators avoid costly outages.

Report Scope

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

Global Transformer Dissolved Gas Analyzers (DGA) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2021-2032

Global Transformer Dissolved Gas Analyzers (DGA) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (K US\$/Unit), 2021-2032

Global Transformer Dissolved Gas Analyzers (DGA) market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

Global Transformer Dissolved Gas Analyzers (DGA) Market 2026 by Manufacturers, Regions, Type and Application,...

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Transformer Dissolved Gas Analyzers (DGA)

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 Transformer Dissolved Gas Analyzers (DGA) 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, Hitachi Energy (ABB), Qualitrol, Morgan Schaffer (Doble), Sieyuan Electric, Advanced Energy Industries, Vaisala, EMH Energy-Messtechnik, Gatron, Megger, etc.

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

Transformer Dissolved Gas Analyzers (DGA) 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 Segmentation

Market segment by Type

Multi Gas Analyzers

Single Gas Analyzers

Market segment by Installation

Online

Portable

Market segment by Technology

Gas Chromatography (GC)

Photoacoustic Spectroscopy (PAS)

Infrared/FTIR/NDIR

Others

Market segment by Gas Extraction

Vacuum Extraction

Headspace

Membrane

Stripper Column

Others

Market segment by Application

Power Transformer

Transmission & Distributor Transformer

Others

Major players covered

GE Vernova

Hitachi Energy (ABB)

Qualitrol

Morgan Schaffer (Doble)

Sieyuan Electric

Advanced Energy Industries

Vaisala

EMH Energy-Messtechnik

Gatron

Megger

Reinhausen GmbH (MR)

Camlin Limited

Siemens Energy AG

TBEA Co., Ltd.

Ligong Environment And Energy Technology

Henan Zhongfen Instrument Co., Ltd.

Hubei Infotech Systems Technology Co., Ltd.

Wuhan HV Hipot Electric Co., Ltd.

NEPRI

Link Electric

INNOTD

H2scan Corporation

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)

Chapter Outline

Chapter 1, to describe Transformer Dissolved Gas Analyzers (DGA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Transformer Dissolved Gas Analyzers (DGA), with price, sales quantity, revenue, and global market share of Transformer Dissolved Gas Analyzers (DGA) from 2021 to 2026.

Chapter 3, the Transformer Dissolved Gas Analyzers (DGA) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Transformer Dissolved Gas Analyzers (DGA) 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 Transformer Dissolved Gas Analyzers (DGA) 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 Transformer Dissolved Gas Analyzers (DGA).

Chapter 14 and 15, to describe Transformer Dissolved Gas Analyzers (DGA) sales channel, distributors, customers, research findings and conclusion.

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