

# LAMEA Gas Sensor Market Analysis (2017-2023)

<https://marketpublishers.com/r/LE0687D3EC9EN.html>

Date: March 2018

Pages: 77

Price: US\$ 1,500.00 (Single User License)

ID: LE0687D3EC9EN

## Abstracts

The Latin America, Middle East and Africa Gas Sensor Market would witness market growth of 8.6% CAGR during the forecast period (2017 – 2023). The indoor and outdoor air quality is a major concern, which is driving the use of gas sensors in commercial building automation, and in personal environmental monitoring. Most gas sensors used in industrial applications are expensive, and package size is also large. Therefore, the need for cost effective and compact sized gas sensors is a major factor that is influencing the present consumer sensors market. Gas sensor companies have their primary focus on proven sensor technologies, and work towards improving current monitoring systems to enhance accuracy levels. The need for continuous and real-time monitoring sensors has been the factor that is driving the market in miniaturization, networking/communication, power management, and reliability.

Based on Technology, the market report segments the market into Infrared, Electrochemical, Semiconductor, Solid State / MOS, PID, Catalytic, and Others. Based on End User, the Gas Sensor market segments the market into Industrial, Building Automation & Domestic Appliances, Petrochemical, Environmental, Medical, Automotive, and Others. Based on Countries, the Gas Sensor market segments the market into Brazil, Argentina, UAE, Saudi Arabia, South Africa, Nigeria, and Rest of LAMEA.

The market research report covers the competition analysis of key stake holders of the Latin America, Middle East and Africa Gas Sensor Market. Key companies profiled in the report include Siemens AG, Robert Bosch GmbH, NGK Insulators Ltd., ABB Ltd., GfG Latin America, Middle East and Africa Ltd., Honeywell International Inc. (City Technology Ltd.), Drägerwerk AG & Co. KGaA, Dynament Ltd., Tokuyama Corporation (Figaro Engineering Inc.), and Nemoto & Co., Ltd.

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