

North America Humidity Sensor Market (2019-2025)

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Abstracts

The North America Humidity Sensor Market would witness market growth of 6.8% CAGR during the forecast period (2019-2025).

The humidity sensors (or hygrometers) detect, measure, and record both humidity and air temperature. The level of humidity in the air to the maximum amount of humidity at a given temperature of the atmosphere is called relative humidity. The relative humidity is an important factor in finding a comfortable environment. The North America Humidity Sensor Market is projected to gain a large share of the global market due to the presence of developed infrastructure in the industrial sector. This propels humidity and moisture sensor deployment in order to ensure product quality. In addition, the use of air quality monitoring systems with integrated moisture sensor solutions is growing, which would increase the demand of the market.

Increased market competition has resulted in a decrease in market prices of humidity and moisture sensors, which has led to a further rise in market demand. The wide range of advantages offered by these solutions ranges from low power requirement, easy implementation, and improvement of transducer efficiencies including sensing elements, structure design, structure design, and fabrication technologies. These advantages made the US as the largest revenue-generating country in the humidity sensor market in North America.

Based on Type, the market is segmented into Absolute Humidity Sensor, Relative Humidity Sensor and Others. Based on End User, the market is segmented into Automotive, Pharmaceutical & Healthcare, Industrial, Building Automation & Domestic Appliances, Food & Beverages, Environmental & Agriculture and Others. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include General Electric (GE) Co., Sensirion AG, TE Connectivity Ltd., Honeywell International, Inc., Continental AG, Robert Bosch GmbH,

Infineon Technologies AG, Sensata Technologies Holdings Plc., Omron Corporation and Hitachi, Ltd.

Scope of the Study

Market Segmentation:

By Type

Absolute Humidity Sensor

Relative Humidity Sensor

Others

By End User

Automotive

Pharmaceutical & Healthcare

Industrial

Building Automation & Domestic Appliances

Food & Beverages

Environmental & Agriculture

Others

By Country

US

Canada

Mexico

Rest of North America

Companies Profiled

General Electric (GE) Co.

Sensirion AG

TE Connectivity Ltd.

Honeywell International, Inc.

Continental AG

Robert Bosch GmbH

Infineon Technologies AG

Sensata Technologies Holdings Plc.

Omron Corporation

Hitachi, Ltd.

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