

Environmental Monitoring Sensors Market, Global Outlook and Forecast 2022-2028

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Abstracts

Environmental monitoring is needed to be able to protect the public and the environment from toxic contaminants and pathogens. It is used to prepare environmental impact assessments, as well establish the circumstances in which human activities carry a risk of harmful effects on the natural environment.

Types of monitoring carried out includes that of air, water and soil. All monitoring strategies and programmes have reasons and justifications which help them to establish the current status of an environment or to establish trends in environmental parameters.

This report counts three types of environmental detection sensors, including Air Quality Sensors, Humidity Sensors and Smoke Detectors.

This report contains market size and forecasts of Environmental Monitoring Sensors in global, including the following market information:

Global Environmental Monitoring Sensors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Environmental Monitoring Sensors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Environmental Monitoring Sensors companies in 2021 (%)

The global Environmental Monitoring Sensors market was valued at 4703.3 million in 2021 and is projected to reach US\$ 7117.1 million by 2028, at a CAGR of 6.1% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Air Quality Sensors Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Environmental Monitoring Sensors include Advantech, ALPS, Amphenolams, Analog Devices Inc., Bosch, Bourns, Carlo Gavazzi, Crouzet and DFRobot, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Environmental Monitoring Sensors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Environmental Monitoring Sensors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Environmental Monitoring Sensors Market Segment Percentages, by Type, 2021 (%)

Air Quality Sensors

Humidity Sensors

Smoke Detectors

Global Environmental Monitoring Sensors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Environmental Monitoring Sensors Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Industrial

Automotive

Agriculture

Others

Global Environmental Monitoring Sensors Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Environmental Monitoring Sensors Market Segment Percentages, By Region
and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Environmental Monitoring Sensors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Environmental Monitoring Sensors revenues share in global market, 2021 (%)

Key companies Environmental Monitoring Sensors sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Environmental Monitoring Sensors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Advantech

ALPS

Amphenolams

Analog Devices Inc.

Bosch

Bourns

Carlo Gavazzi

Crouzet

DFRobot

Gravitech

Honeywell

KEMET

Laird Connectivity

Microchip

Molex

Monnit

Murata

Omron

Panasonic

Panduit

Parallax

Renesas Electronics

Seeed Studio

Sensirion

Sharp Microelectronics

Silicon Laboratories

SparkFun Electronics

SST Sensing

STMicroelectronics

TDK

TE Connectivity

Texas Instruments

Tripp Lite

Vishay

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