

Sensors: Technologies and Global Markets

<https://marketpublishers.com/r/S67FABEA974EN.html>

Date: March 2022

Pages: 526

Price: US\$ 5,500.00 (Single User License)

ID: S67FABEA974EN

Abstracts

Report Scope:

This report provides an overview of the global market for sensor technologies and analyzes market trends. Using 2020 as the base year, the report provides estimated market data for the forecast period, from 2021 to 2026. Revenue forecasts for this period are segmented based on type, application and geography.

The report also focuses on the major driving trends and challenges that affect the market and the vendor landscape. This report explains the competitive landscape and current trends in the sensors market, concluding with an analysis of the vendor landscape and including detailed profiles of major players in the global sensor market.

Report Includes:

132 tables

An up-to-date review and analysis of the global market for sensors technologies

Analyses of the global market trends, with historic data from 2020 and 2021, estimates for 2022 and 2024, and projections of compound annual growth rates (CAGRs) through 2026

Evaluation and forecast the global sensors market size in dollar value terms, projected growth rate, and corresponding market share analysis by technology, application, end use industry, and region

Latest information on major market dynamics (DROs), technology advancements, industry structure, regulatory scenario, and other significant

factors affecting the sensors applications market growth

Understand the upcoming market opportunities and areas of focus to forecasting the market into various segments

Insight into the impact of the COVID-19 pandemic on the sensors industry

Review of patents and new developments in the sensors industry, and number of U.S. patent grants for innovations in sensor technologies across each major category

Details of recent industry strategies such as key M&A deals, agreements, collaborations and joint ventures within sensors industry

Competitive landscape of the key industry participants operating within the global sensors market, and their company share analysis

Profile descriptions of the leading industry players, including Accel AB, ams AG, Delphi Automotive PLC, Endress+Hauser, Hitachi Automotive Systems, Honeywell Sensing and Controls, Mitsubishi Electric Corp., NXP Semiconductors, Omron Corp., Robert Bosch GmbH, Rockwell Automation Inc., STMicroelectronics and Texas Instruments Inc.

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BALLUFF INC.

BANNER ENGINEERING CORP.

BAUMER HOLDINGS AG

BEBOP SENSORS INC.

BEI SENSORS (SENSATA TECHNOLOGIES HOLDING N.V.)

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BINSFELD ENGINEERING INC.

BOKAM ENGINEERING INC.

BOONTON ELECTRONICS CORP.

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BORGWARNER BERU SYSTEMS GMBH

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COGNEX CORP.
COLIBRYS SA
COMUS INTERNATIONAL BVBA
CONAX TECHNOLOGIES
CONTELEC AG
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CONTI TEMIC MICROELECTRONIC GMBH
COOPER INSTRUMENTS & SYSTEMS
CORRSYS-DATRON SENSORSYSTEME GMBH
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CUSTOM SENSORS & TECHNOLOGIES
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ELECTRO-SENSORS INC.
ELMOS SEMICONDUCTOR AG
EMERSON PROCESS MANAGEMENT
ENDRESS+HAUSER INSTRUMENTS INTERNATIONAL AG
EPCOS AG
E.S.I. ENVIRONMENTAL SENSORS INC.

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FBGS TECHNOLOGIES GMBH
FIGARO ENGINEERING INC.
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