

Pressure Sensors Market by Technology (Capacitive, Electromagnetic, Optical, Piezoresistive, Resonant Solid-State) for Automotive, Consumer Electronics, Industrial, Medical, Oil & Gas and Other Applications: Global Industry Perspective, Comprehensive Analysis and Forecast, 2014 - 2020

<https://marketpublishers.com/r/P569844DD61EN.html>

Date: November 2015

Pages: 110

Price: US\$ 4,199.00 (Single User License)

ID: P569844DD61EN

Abstracts

The report covers forecast and analysis for the pressure sensors market on a global and regional level. The study provides historic data of 2014 along with a forecast from 2015 to 2020 based on revenue (USD million). The study includes drivers and restraints for the pressure sensors market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the pressure sensors market on a global level.

In order to give the users of this report a comprehensive view on the pressure sensors market, we have included a detailed value chain analysis. To understand the competitive landscape in the market, an analysis of Porters Five Forces model for the pressure sensors market has also been included. The study encompasses a market attractiveness analysis, wherein technology segments and applications segments are benchmarked based on their market size, growth rate and general attractiveness.

The study provides a decisive view on the pressure sensors market by segmenting the market based on applications. All the application segments have been analyzed based on present and future trends and the market is estimated from 2014 to 2020. Key technology type segmented market covered under this study includes capacitive, electromagnetic, optical, piezoresistive, resonant solid-state. Key application segments covered under this study includes automotive, consumer electronics, industrial, medical,

oil gas and others. The regional segmentation includes the current and forecast demand for North America, Europe, Asia Pacific, Latin America and Middle East and Africa with its further bifurcation into major countries including U.S. Germany, France, UK, China, Japan, India and Brazil. This segmentation includes demand for Pressure Sensors based on individual applications in all the regions and countries.

The report also includes detailed profiles of end players such as ABB Ltd, Analog Devices Inc., Delphi Automotive PLC, Emerson Process Management, Freescale Semiconductor Ltd., Honeywell International Inc., Schneider Electric SE, Omron Corporation, Robert Bosch GmbH, and STMicroelectronics N.V. The detailed description of players includes parameters such as company overview, financial overview, business strategies and recent developments of the company. The report segments the global pressure sensors market as: Pressure Sensors Market: Technology Segment Analysis

Capacitive

Electromagnetic

Optical

Piezoresistive

Resonant Solid-State

Pressure Sensors Market: Application Segment Analysis

Automotive

Consumer Electronics

Industrial

Medical

Oil Gas

Other

Pressure Sensors Market: Regional Segment Analysis

North America

U.S.

Europe

Germany

UK

France

Asia Pacific

China

Japan

India

Latin America

Brazil

Middle East and Africa

Contents

CHAPTER 1. PREFACE

- 1.1. Report description and scope
- 1.2. Research scope
- 1.3. Research methodology
 - 1.3.1. Market research process
 - 1.3.2. Market research methodology

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Global pressure sensors market, 2014 - 2020, (USD Million)
- 2.2. Pressure sensors: Market snapshot

CHAPTER 3. PRESSURE SENSORS MARKET: INDUSTRY ANALYSIS

- 3.1. Pressure sensors: Market dynamics
- 3.2. Market Drivers
 - 3.2.1. Global growth in automotive sector
 - 3.2.2. Adoption of Micro Electro Mechanicals System technology
 - 3.2.3. Government regularities
- 3.3. Restraints
 - 3.3.1. Expensive installation and replacement of components
 - 3.3.2. Shock and vibration
- 3.4. Opportunity
 - 3.4.1. Advancement in technology grows the ICT industry
- 3.5. Porters Five Forces Analysis
- 3.6. Market Attractiveness Analysis
 - 3.6.1. Market attractiveness analysis, by product segment
 - 3.6.2. Market attractiveness analysis, by application segment
 - 3.6.3. Market attractiveness analysis, by regional segment

CHAPTER 4. GLOBAL PRESSURE SENSORS MARKET: COMPETITIVE LANDSCAPE

- 4.1. Company market share analysis, 2014
- 4.2. Price trend analysis

CHAPTER 5. GLOBAL PRESSURE SENSORS MARKET: TECHNOLOGY ANALYSIS

- 5.1. Global pressure sensors market share, by product, 2014 2020
- 5.2. Global capacitive pressure sensors market, 2014 2020 (USD Million)
- 5.3. Global electromagnetic pressure sensors market, 2014 2020 (USD Million)
- 5.4. Global optical pressure sensors market, 2014 2020 (USD Million)
- 5.5. Global piezoresistive pressure sensors market, 2014 2020 (USD Million)
- 5.6. Global resonant solid-state pressure sensors market, 2014 2020 (USD Million)

CHAPTER 6. GLOBAL PRESSURE SENSORS MARKET: APPLICATION OVERVIEW

- 6.1. Global pressure sensors market share, by application, 2014 and 2020
- 6.2. Global pressure sensors market for automotive, 2014 2020 (USD Million)
- 6.3. Global pressure sensors market for consumer electronics, 2014 - 2020 (USD Million)
- 6.4. Global pressure sensors market for industrial, 2014 - 2020 (USD Million)
- 6.5. Global pressure sensors market for medical, 2014 2020 (USD Million)
- 6.6. Global pressure sensors market for oil gas, 2014 2020 (USD Million)
- 6.7. Global pressure sensors market for other applications, 2014 2020 (USD Million)

CHAPTER 7. PRESSURE SENSORS MARKET: REGIONAL ANALYSIS

- 7.1. Global pressure sensors market: Regional overview
 - 7.1.1. Global pressure sensors market share, by region, 2014 and 2020
- 7.2. North America
 - 7.2.1. North America pressure sensors market revenue, by technology, 2014 2020 (USD Million)
 - 7.2.2. North America pressure sensors market revenue, by application, 2014 2020 (USD Million)
 - 7.2.3. U.S.
 - 7.2.3.1. U.S. pressure sensors market revenue, by technology, 2014 2020 (USD Million)
 - 7.2.3.2. U.S. pressure sensors market revenue, by application, 2014 2020 (USD Million)
- 7.3. Europe
 - 7.3.1. Europe pressure sensors market revenue, by technology, 2014 2020 (USD Million)
 - 7.3.2. Europe pressure sensors market revenue, by application, 2014 2020 (USD Million)

Million)

7.3.3. Germany

7.3.3.1. Germany pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.3.3.2. Germany pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.3.4. UK

7.3.4.1. UK pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.3.4.2. UK pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.3.5. France

7.3.5.1. France pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.3.5.2. France pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.4. Asia Pacific

7.4.1. Asia-Pacific pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.4.2. Asia-Pacific pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.4.3. China

7.4.3.1. China pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.4.3.2. China pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.4.4. Japan

7.4.4.1. Japan pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.4.4.2. Japan pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.4.5. India

7.4.5.1. India pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.4.5.2. India pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.5. Latin America

7.5.1. Latin America pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.5.2. Latin America pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.5.3. Brazil

7.5.3.1. Brazil pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.5.3.2. Brazil pressure sensors market revenue, by application, 2014 2020 (USD Million)

7.6. Middle East Africa

7.6.1. Middle East Africa pressure sensors market revenue, by technology, 2014 2020 (USD Million)

7.6.2. Middle East Africa pressure sensors market revenue, by application, 2014 2020 (USD Million)

CHAPTER 8. COMPANY PROFILES

8.1. ABB Ltd

8.1.1. Overview

8.1.2. Financials

8.1.3. Product portfolio

8.1.4. Business strategy

8.1.5. Recent developments

8.2. Analog Devices Inc

8.2.1. Overview

8.2.2. Financials

8.2.3. Product portfolio

8.2.4. Business strategy

8.2.5. Recent developments

8.3. Delphi Automotive PLC

8.3.1. Overview

8.3.2. Financials

8.3.3. Product portfolio

8.3.4. Business strategy

8.3.5. Recent developments

8.4. Emerson Process Management

8.4.1. Overview

8.4.2. Financials

8.4.3. Product portfolio

8.4.4. Business strategy

8.4.5. Recent developments

8.5. Freescale Semiconductor Ltd

- 8.5.1. Overview
- 8.5.2. Financials
- 8.5.3. Product portfolio
- 8.5.4. Business strategy
- 8.5.5. Recent developments

8.6. Honeywell International Inc

- 8.6.1. Overview
- 8.6.2. Financials
- 8.6.3. Product portfolio
- 8.6.4. Business strategy
- 8.6.5. Recent developments

8.7. Schneider Electric SE

- 8.7.1. Overview
- 8.7.2. Financials
- 8.7.3. Product portfolio
- 8.7.4. Business strategy
- 8.7.5. Recent developments

8.8. Omron Corporation

- 8.8.1. Overview
- 8.8.2. Financials
- 8.8.3. Product portfolio
- 8.8.4. Business strategy
- 8.8.5. Recent developments

8.9. Robert Bosch Gmbh

- 8.9.1. Overview
- 8.9.2. Financials
- 8.9.3. Product portfolio
- 8.9.4. Business strategy
- 8.9.5. Recent developments

8.10. Nutreco N.V.

- 8.10.1. Overview
- 8.10.2. Financials
- 8.10.3. Product portfolio
- 8.10.4. Business strategy
- 8.10.5. Recent developments

8.11. STMicroelectronics N.V.

- 8.11.1. Overview
- 8.11.2. Financials

8.11.3. Product portfolio

8.11.4. Business strategy

8.11.5. Recent developments

I would like to order

Product name: Pressure Sensors Market by Technology (Capacitive, Electromagnetic, Optical, Piezoresistive, Resonant Solid-State) for Automotive, Consumer Electronics, Industrial, Medical, Oil & Gas and Other Applications: Global Industry Perspective, Comprehensive Analysis and Forecast, 2014 - 2020

Product link: <https://marketpublishers.com/r/P569844DD61EN.html>

Price: US\$ 4,199.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P569844DD61EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970