Global Vibration Sensor Market Analysis 2016 - Forecast to 2022

Description: The report contains up to date financial data derived from varied research sources to present unique and reliable analysis. Assessment of major trends with potential impact on the market during the next five years, including a deep dive analysis of market segmentation which comprises of sub markets, regional and country level analysis. The report provides a comprehensive outlook about the market share along with strategic recommendations based on the emerging segments.

This report analyzes the global markets for "Vibration Sensor". The market assessment is performed through standard and the tailored research methodology approach. The market overview offers in depth analysis at the regional and country level, for instance North America (U.S., Canada and Mexico), Europe (Germany, France, Italy, U.K. and Spain), Asia-Pacific (China, Japan, India, Australia, South Korea and Rest of APAC) and Rest of the World (Middle East, Africa and Latin America). Annual estimations and forecasts are provided from the year 2013 to 2022 for each given segments and sub segments. Market data derived from the authenticated and reliable sources subjected to validation from the industry experts. The report also analyzes the market by discussing market dynamics such as drivers, constraints, opportunities, threats, challenges and other market trends.

Competitive landscaping provides the recent activities performed by the active players in the market. Activities such as product launch, agreements, joint ventures, partnerships, acquisitions and mergers, and other activities.

This report provides:
- Market Sizing estimations and forecasts for a minimum of 6 years of all the given segments, sub segments and the regional markets
- Identifying market dynamics (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Regional and country level market analysis
- Competitive landscaping mapping the key common trends
- Company profiling covering the financials, recent activities and the future strategies
- Supply chain trends mapping the recent advancements
- Strategic recommendations for the new entrants

Contents:
1 Introduction
   1.1 Scope of the Report
   1.2 Report Description
   1.3 Research Methodology
   1.4 Research Sources
      1.4.1 Secondary Research
      1.4.2 Primary Research
      1.4.3 Assumptions
   1.5 List of Abbreviations

2 Executive Summary

3 Market Analysis
   3.1 Market Segmentation
   3.2 Market Size Estimation
   3.3 Market Drivers
   3.4 Market Constraints

4 Porters Five Force Analysis
   4.1 Bargaining power of suppliers
   4.2 Bargaining power of buyers
   4.3 Threat of substitutes
   4.4 Threat of new entrants
4.5 Competitive rivalry

5 Vibration Sensor Market by Component
  5.1 Introduction
  5.2 Proximity Probes
  5.3 Accelerometer
    5.3.1 AC Response
    5.3.2 DC Response
  5.4 Non-Contact Displacement Transducer
  5.5 Electrodynamc Velocity Transducer
  5.6 Other Components

6 Vibration Sensor Market by Technology
  6.1 Introduction
  6.2 Variable Capacitance
  6.3 Strain Gauge
  6.4 Tri-Axial Sensors
  6.5 High Temperature Piezoelectric Vibration Sensors
  6.6 Piezoresistive
  6.7 Hand Probes

7 Vibration Sensor Market by Materials
  7.1 Introduction
  7.2 Quartz
  7.3 Doped Silicon
  7.4 Piezoelectric Ceramics

8 Vibration Sensor Market by Application
  8.1 Introduction
  8.2 Aerospace & Defense
  8.3 Energy & Power
  8.4 Oil & Gas
  8.5 Marine
  8.6 Automotive
  8.7 Metals & Mining
  8.8 Chemicals
  8.9 Other Applications

9 Vibration Sensor Market by Product
  9.1 Introduction
  9.2 Non-Portable Vibration Monitor
  9.3 Portable Vibration Monitor

10 Geographical Segmentation
  10.1 North America
    10.1.1 US
    10.1.2 Canada
    10.1.3 Mexico
  10.2 Europe
    10.2.1 Germany
    10.2.2 France
    10.2.3 Italy
    10.2.4 UK
    10.2.5 Spain
  10.3 Asia Pacific
    10.3.1 Japan
    10.3.2 China
    10.3.3 India
    10.3.4 Australia
    10.3.5 New Zealand
    10.3.6 Rest of Asia Pacific
  10.4 RoW
    10.4.1 Latin America
10.4.2 Middle East
10.4.3 Africa
10.4.4 Others

11 Vendor Landscaping
11.1 Agreements, Partnerships, Collaborations and Joint Ventures
11.2 Acquisitions & Mergers
11.3 New Product Launch
11.4 Expansions
11.5 Other Key Strategies

12 Company Profiles
12.1 SPM Instrument AB
12.1.1 Business Overview
12.1.2 SWOT Analysis
12.1.3 Financial Overview
12.1.4 Strategy
12.1.5 Key Activities
12.2 Azima Dli Corporation
12.3 National Instruments Corporation
12.4 SKF
12.5 Honeywell International, Inc.
12.6 Emerson Electric Company
12.7 Bruel & Kjaer Sound & Vibration Measurement A/S
12.8 Meggitt PLC
12.9 Analog Devices, Inc.
12.10 Rockwell Automation, Inc.
12.12 General Electric Corporation
12.12 Vibrasens
12.13 Silicon Designs Inc.
12.14 PI Ceramic GmbH
12.15 Monitran Ltd.

13 Appendix
14 Disclaimer

Table 1 Global Vibration Sensor Market Analysis, by Region, 2013-2022 ($MN)
Table 2 Global Vibration Sensor Market Analysis, by Component, 2013-2022 ($MN)
Table 3 Global Proximity Probes Market Analysis, by Region, 2013-2022 ($MN)
Table 4 Global Proximity Probes Market Analysis, by Technology, 2013-2022 ($MN)
Table 5 Global Proximity Probes Market Analysis, by Materials, 2013-2022 ($MN)
Table 6 Global Proximity Probes Market Analysis, by Application, 2013-2022 ($MN)
Table 7 Global Proximity Probes Market Analysis, by Product, 2013-2022 ($MN)
Table 8 Global Accelerometer Market Analysis, by Region, 2013-2022 ($MN)
Table 9 Global Accelerometer Market Analysis, by Technology, 2013-2022 ($MN)
Table 10 Global Accelerometer Market Analysis, by Materials, 2013-2022 ($MN)
Table 11 Global Accelerometer Market Analysis, by Application, 2013-2022 ($MN)
Table 12 Global Accelerometer Market Analysis, by Product, 2013-2022 ($MN)
Table 13 Global Non-Contact Displacement Transducer Market Analysis, by Region, 2013-2022 ($MN)
Table 14 Global Non-Contact Displacement Transducer Market Analysis, by Technology, 2013-2022 ($MN)
Table 15 Global Non-Contact Displacement Transducer Market Analysis, by Materials, 2013-2022 ($MN)
Table 16 Global Non-Contact Displacement Transducer Market Analysis, by Application, 2013-2022 ($MN)
Table 17 Global Electrodynamic Velocity Transducer Market Analysis, by Region, 2013-2022 ($MN)
Table 18 Global Electrodynamic Velocity Transducer Market Analysis, by Technology, 2013-2022 ($MN)
Table 19 Global Electrodynamic Velocity Transducer Market Analysis, by Materials, 2013-2022 ($MN)
Table 20 Global Electrodynamic Velocity Transducer Market Analysis, by Application, 2013-2022 ($MN)
Table 21 Global Electrodynamic Velocity Transducer Market Analysis, by Product, 2013-2022 ($MN)
Table 22 Global Other Components Market Analysis, by Region, 2013-2022 ($MN)
Table 23 Global Other Components Market Analysis, by Technology, 2013-2022 ($MN)
Table 24 Global Other Components Market Analysis, by Materials, 2013-2022 ($MN)
Table 25 Global Other Components Market Analysis, by Application, 2013-2022 ($MN)
Table 26 Global Other Components Market Analysis, by Product, 2013-2022 ($MN)
Table 27 Global Vibration Sensor Market Analysis, by Technology, 2013-2022 ($MN)
Table 87 Global Oil & Gas Market Analysis, by Component, 2013-2022 ($MN)
Table 88 Global Oil & Gas Market Analysis, by Technology, 2013-2022 ($MN)
Table 89 Global Oil & Gas Market Analysis, by Materials, 2013-2022 ($MN)
Table 90 Global Oil & Gas Market Analysis, by Product, 2013-2022 ($MN)
Table 91 Global Marine Market Analysis, by Region, 2013-2022 ($MN)
Table 92 Global Marine Market Analysis, by Component, 2013-2022 ($MN)
Table 93 Global Marine Market Analysis, by Technology, 2013-2022 ($MN)
Table 94 Global Marine Market Analysis, by Materials, 2013-2022 ($MN)
Table 95 Global Marine Market Analysis, by Product, 2013-2022 ($MN)
Table 96 Global Automotive Market Analysis, by Region, 2013-2022 ($MN)
Table 97 Global Automotive Market Analysis, by Component, 2013-2022 ($MN)
Table 98 Global Automotive Market Analysis, by Technology, 2013-2022 ($MN)
Table 99 Global Automotive Market Analysis, by Materials, 2013-2022 ($MN)
Table 100 Global Automotive Market Analysis, by Product, 2013-2022 ($MN)
Table 101 Global Metals & Mining Market Analysis, by Region, 2013-2022 ($MN)
Table 102 Global Metals & Mining Market Analysis, by Component, 2013-2022 ($MN)
Table 103 Global Metals & Mining Market Analysis, by Technology, 2013-2022 ($MN)
Table 104 Global Metals & Mining Market Analysis, by Materials, 2013-2022 ($MN)
Table 105 Global Metals & Mining Market Analysis, by Product, 2013-2022 ($MN)
Table 106 Global Chemicals Market Analysis, by Region, 2013-2022 ($MN)
Table 107 Global Chemicals Market Analysis, by Component, 2013-2022 ($MN)
Table 108 Global Chemicals Market Analysis, by Technology, 2013-2022 ($MN)
Table 109 Global Chemicals Market Analysis, by Materials, 2013-2022 ($MN)
Table 110 Global Chemicals Market Analysis, by Product, 2013-2022 ($MN)
Table 111 Global Other Applications Market Analysis, by Region, 2013-2022 ($MN)
Table 112 Global Other Applications Market Analysis, by Component, 2013-2022 ($MN)
Table 113 Global Other Applications Market Analysis, by Technology, 2013-2022 ($MN)
Table 114 Global Other Applications Market Analysis, by Materials, 2013-2022 ($MN)
Table 115 Global Other Applications Market Analysis, by Product, 2013-2022 ($MN)
Table 116 Global Vibration Sensor Market Analysis, by Product, 2013-2022 ($MN)
Table 117 Global Non-Portable Vibration Monitor Market Analysis, by Region, 2013-2022 ($MN)
Table 118 Global Non-Portable Vibration Monitor Market Analysis, by Component, 2013-2022 ($MN)
Table 119 Global Non-Portable Vibration Monitor Market Analysis, by Technology, 2013-2022 ($MN)
Table 120 Global Non-Portable Vibration Monitor Market Analysis, by Materials, 2013-2022 ($MN)
Table 121 Global Non-Portable Vibration Monitor Market Analysis, by Application, 2013-2022 ($MN)
Table 122 Global Portable Vibration Monitor Market Analysis, by Region, 2013-2022 ($MN)
Table 123 Global Portable Vibration Monitor Market Analysis, by Component, 2013-2022 ($MN)
Table 124 Global Portable Vibration Monitor Market Analysis, by Technology, 2013-2022 ($MN)
Table 125 Global Portable Vibration Monitor Market Analysis, by Materials, 2013-2022 ($MN)
Table 126 Global Portable Vibration Monitor Market Analysis, by Application, 2013-2022 ($MN)

Note: Market tables for North America, Europe, Asia Pacific and ROW regions are also presented in the similar manner as the above region

Ordering:
Order Online - http://www.researchandmarkets.com/reports/3758204/

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Vibration Sensor Market Analysis 2016 - Forecast to 2022
Web Address: http://www.researchandmarkets.com/reports/3758204/
Office Code: SCH3JN5Q

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 3850</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 5000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 7000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof [ ]
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: __________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World