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Ultrasonic Sensor Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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According to a new market report by Lucintel, the future of the global ultrasonic sensor market looks promising with opportunities in the automotive, food & beverage, healthcare, oil & gas, and industrial industries. The global ultrasonic sensor market is expected to grow with a CAGR of 10% to12% from 2020 to 2025. The major growth drivers for this market are high demand for minimal invasive procedures and increasing demand for industrial automation to improve productivity, performance, and safety.

A total of XX figures / charts and XX tables are provided in more than 150 pages report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global ultrasonic sensor market report, please download the report brochure.

Growth in various segments of the ultrasonic sensor market are given below:

The study includes trends and forecast for the global ultrasonic sensor market by sensor type, application, end use industry, and region as follows:

By Sensor Type [$M shipment analysis for 2014 – 2025]:

Proximity Sensor Retro- Reflective Sensor Through Beam SensorOthers

By Application [$M shipment analysis for 2014 – 2025]:

Level Measurement Distance MeasurementDiameter MeasurementObject & Pallet

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DetectionOthers

By End Use Industry [$M shipment analysis for 2014 – 2025]:

AutomotiveFood & BeverageOil & GasHealthcareIndustrialOthers

By Region [$M shipment analysis for 2014 – 2025]:

North AmericaUnited StatesCanadaMexicoEuropeGermanyUKItalyAsia PacificChinaJapanIndiaSouth KoreaRest of the World

Some of the ultrasonic sensor companies profiled in this report include Migatron Corp., Omron, Blatek Inc., Maxbotix, Philips, Vermon, Pepperl+Fuchs, Rockwell Automation, Esaote, and Acuson.

Lucintel forecasts that proximity sensor will remain the largest sensor type segment over the forecast period due to increasing use of ultrasonic proximity sensor in various food & beverage processing applications.

Within this market, the object & pallet detection application segment is expected to witness the highest growth over the forecast period due to rising demand for obstacle detection in driverless cars.

North America will remain the largest region over the forecast period due to growth of the healthcare and automotive industries.

Features of the Global Ultrasonic Sensor Market

Market size estimates: Global ultrasonic sensor market size estimation in terms of value ($M) shipment.Trend and forecast analysis: Market trend (2014-2019) and forecast (2020-2025) by various segments and regions.Segmentation analysis: Market size by various segments such as sensor type, application, end use industry, and region.Regional analysis: Global ultrasonic sensor market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.Growth opportunities: Analysis on growth opportunities in sensor type, application, end use industry, and region for global ultrasonic sensor market.Strategic analysis: This includes M&A, new product development, and competitive landscape of the global ultrasonic sensor market.Analysis of competitive intensity of the industry based on Porter’s Five Forces model.

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This report answers following key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global ultrasonic sensor market by sensor type (proximity sensor, retro- reflective sensor, through beam sensor, and others), application (distance measurement, level measurement, diameter measurement, object & pallet detection, and others), end use industry (automotive, food & beverage, healthcare, oil & gas, and industrial, and others), and region (North America, Europe, Asia Pacific (APAC), and Rest of the World (ROW))?
Q. 2 Which segments will grow at a faster pace and why?
Q.3 Which regions will grow at a faster pace and why?
Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the market?
Q.5 What are the business risks and threats to the ultrasonic sensor market?
Q.6 What are the emerging trends in the ultrasonic sensor market and the reasons behind them?
Q.7 What are some changing demands of customers in the ultrasonic sensor market?
Q.8 What are the new developments in the ultrasonic sensor market? Which companies are leading these developments?
Q.9 Who are the major players in the ultrasonic sensor market? What strategic initiatives are being implemented by key players for business growth?
Q.10 What are some of the competitive products and processes in the ultrasonic sensor market, and how big of a threat do they pose for loss of market share via material or product substitution?
Q.11 What M & A activities did take place in the last five years in the ultrasonic sensor market?

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Contents

1. EXECUTIVE SUMMARY

2. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025

2.1: Introduction, Background, and Classification
2.2: Supply Chain
2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025

3.1: Macroeconomic Trends and Forecast
3.2: Global Ultrasonic Sensor Market Trends and Forecast
3.3: Global Ultrasonic Sensor Market by Sensor Type
  3.3.1: Proximity Sensor
  3.3.2: Retro- Reflective Sensor
3.3 3: Through Beam Sensor
  3.3.4: Others
3.4: Global Ultrasonic Sensor Market by Application
  3.4.1: Level Measurement
  3.4.2: Diameter Measurement
  3.4.3: Distance Measurement
  3.4.4: Object & Pallet Detection
  3.4.5: Others
3.5: Global Ultrasonic Sensor Market by End Use Industry
  3.5.1: Oil & Gas
  3.5.2: Food & Beverages
  3.5.3: Automotive
  3.5.4: Industrial
  3.5.5: Healthcare
  3.5.6: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

4.1: Global ultrasonic Sensor Market by Region
4.2: North American ultrasonic Sensor Market
  4.2.1: Market by Sensor Type: Proximity Sensor, Retro- Reflective Sensor, Through Beam Sensor, Others

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4.2.2: Market by Application: Level Measurement, Distance Measurement, Diameter Measurement, Object & Pallet Detection, and Others
4.2.3: Market by End Use Industry: Automotive, Food & Beverage, Healthcare, Oil & Gas, Industrial, and Others)
4.2.4: United States Ultrasonic Sensor Market
4.2.5: Canadian Ultrasonic Sensor Market
4.2.6 Mexican Ultrasonic Sensor Market
4.3: European Ultrasonic Sensor Market
4.3.1: Market by Sensor Type: Proximity Sensor, Retro- Reflective Sensor, Through Beam Sensor, Others
4.3.2: Market by Application: Level Measurement, Distance Measurement, Diameter Measurement, Object & Pallet Detection, and Others
4.3.3: Market by End Use Industry: Automotive, Food & Beverage, Healthcare, Oil & Gas, Industrial, and Others)
4.3.4: Germany Ultrasonic Sensor Market
4.3.5: UK Ultrasonic Sensor Market
4.3.6: Italy Ultrasonic Sensor Market
4.4: APAC Ultrasonic Sensor Market
4.4.1: Market by Sensor Type: Proximity Sensor, Retro- Reflective Sensor, Through Beam Sensor, Others
4.4.2: Market by Application: Level Measurement, Distance Measurement, Diameter Measurement, Object & Pallet Detection, and Others
4.4.3: Market by End Use Industry: Automotive, Food & Beverage, Healthcare, Oil & Gas, Industrial, and Others)
4.4.4: China Ultrasonic Sensor Market
4.4.5: Japan Ultrasonic Sensor Market
4.4.6: South Korea Ultrasonic Sensor Market
4.4.7: India Ultrasonic Sensor Market
4.5: ROW Ultrasonic Sensor Market
4.5.1: Market by Sensor Type: Proximity Sensor, Retro- Reflective Sensor, Through Beam Sensor, Others
4.5.2: Market by Application: Level Measurement, Distance Measurement, Diameter Measurement, Object & Pallet Detection, and Others
4.5.3: Market by End Use Industry: Automotive, Food & Beverage, Healthcare, Oil & Gas, Industrial, and Others)

5. COMPETITOR ANALYSIS

5.1: Product Portfoli Analysis

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5.2: Market Share Analysis
5.3: Operational Integration
5.4: Geographical Reach
5.5: Porter’s Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

6.1: Growth Opportunity Analysis
  6.1.1: Growth Opportunities for Ultrasonic Sensor by Sensor Type
  6.1.2: Growth Opportunities for Ultrasonic Sensor Market by Application
  6.1.3: Growth Opportunities for Ultrasonic Sensor Market by End Use Industry
  6.1.4: Growth Opportunities for Ultrasonic Sensor Market by End Use Industry
6.2: Emerging Trends in Ultrasonic Sensor Market
6.3: Strategic Analysis
  6.3.1: New Product Development
  6.3.2: Capacity Expansion of Global Ultrasonic Sensor Market
  6.3.3: Mergers, Acquisitions and Joint Ventures in the Global Ultrasonic Sensor Market
  6.3.4: Certification and Licensing

7. COMPANY PROFILES OF LEADING PLAYERS

7.1: Blatek
7.2: Rockwell Automation Inc
7.3: Pepperl+Fuchs
7.4: Migatron Corp
7.5: OMRON Corporation
7.6: Maxbotix
7.7: Philips
7.8: Vermon
7.9: Esaote
7.10: Acuson

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