

# **North America Acoustic Wave Sensor Market by Sensing Parameter (AW Temperature Sensor, AW Pressure Sensor, AW Mass Sensor, AW Torque Sensor, AW Humidity Sensor, AW Viscosity Sensor, AW Chemical Vapor Sensor, and others), by Application (Automotive, Consumer Electronics, Industrial, Healthcare, Military and Aerospace, and Others), and by Geography (U.S., Canada, and Mexico) Forecasts till 2019**

<https://marketpublishers.com/r/N9B86AB7190EN.html>

Date: April 2015

Pages: 90

Price: US\$ 2,650.00 (Single User License)

ID: N9B86AB7190EN

## **Abstracts**

Acoustic wave sensors are expected to show positive growth across different application segments due to their competitive advantages over the other technologies. As of now, temperature, pressure, torque, and viscosity sensors are the only ones to have reached complete commercialization but we predict a healthy growth of the other sensors as well in future, as more applications of acoustic wave sensors get realized in the years to come. Acoustic wave temperature and pressure sensors are increasingly used in the automotive and industrial applications with some applications of torque sensors as well. The North American acoustic wave sensor market was valued at \$79.7 million in 2014 and is expected to reach \$151.3 million, growing at a CAGR of 13.7% during the forecast period of 2014 to 2019.

In the modern world, sensors are the need of the hour. Also, sensors have proved themselves as a continuously growing revenue stream due to an increase in the number of applications. Following the same trend, acoustic wave sensors have shown a significant growth in the recent years across different industry verticals. The major applications of acoustic wave sensors are in industries, automotive, military and

aerospace, consumer electronics, and healthcare. The largest application segment for acoustic wave sensors is the industrial segment due to their wireless and passive nature that makes them suitable for use in rotating components. The automotive segment follows as the second-largest application segment with a growing number of applications of these sensors such as tyre pressure monitoring, emission control, and torque measurement. Another emerging segment for acoustic wave sensors is the healthcare industry where there is an immense need for wireless sensors with smaller form factor. The demand for reliable, high-performance, and low cost sensors is increasing, leading to the development of new technologies like the microtechnology and nanotechnology offering opportunities like miniaturization, low power consumption, and mass production.

The report also provides an extensive competitive landscaping of companies operating in this market. The main companies operating in the North America region are Honeywell International (U.S.), Siemens AG (Germany), TDK Corporation (Japan), Vectron International (U.S.), and CTS Corporation (U.S.).

Segment and country specific company shares, news and deals, M&A, segment specific pipeline products, product approvals, and product recalls of the major companies have been detailed.

The acoustic wave sensor market is competitive in nature, marked with new product developments and mergers and acquisitions. New product launches and mergers and acquisitions are the key strategies adopted by market players to ensure their growth in the market.

## Markets Covered

### North America Acoustic Wave Sensor market, By Sensing parameter

AW Temperature Sensor

AW Pressure Sensor

AW Mass Sensor

AW Torque Sensor

AW Humidity Sensor

AW Viscosity Sensor

AW Chemical Vapor Sensor

Others

#### North America Acoustic Wave Sensor market, By End-User

Automotive

Consumer Electronics

Industrial

Healthcare

Military & Aerospace

Others

#### North America Acoustic Wave Sensor market, By Geography

U.S.

Canada

Mexico

## Contents

### **1 INTRODUCTION**

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET SEGMENTATION AND COVERAGE
- 1.3 STAKEHOLDERS

### **2 RESEARCH METHODOLOGY**

- 2.1 INTEGRATED ECOSYSTEM OF THE ACOUSTIC WAVE SENSOR MARKET
- 2.2 ARRIVING AT THE ACOUSTIC WAVE SENSOR MARKET SIZE
  - 2.2.1 TOP-DOWN APPROACH
  - 2.2.2 BOTTOM-UP APPROACH
  - 2.2.3 DEMAND-SIDE APPROACH
  - 2.2.4 MACROINDICATOR-BASED APPROACH
- 2.3 ASSUMPTIONS

### **3 EXECUTIVE SUMMARY**

### **4 MARKET OVERVIEW**

- 4.1 INTRODUCTION
- 4.2 ACOUSTIC WAVE SENSOR MARKET: COMPARISON WITH PARENT MARKET
- 4.3 MARKET DRIVERS AND INHIBITORS
- 4.4 KEY MARKET DYNAMICS
- 4.5 DEMAND-SIDE ANALYSIS
- 4.6 VENDOR SIDE ANALYSIS

### **5 ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION**

- 5.1 INTRODUCTION
- 5.2 ACOUSTIC WAVE SENSOR IN AUTOMOTIVE, BY COUNTRY
- 5.3 ACOUSTIC WAVE SENSOR IN MILITARY AND AEROSPACE, BY COUNTRY
- 5.4 ACOUSTIC WAVE SENSOR IN CONSUMER ELECTRONICS, BY COUNTRY
- 5.5 ACOUSTIC WAVE SENSOR IN HEALTHCARE, BY COUNTRY
- 5.6 ACOUSTIC WAVE SENSOR IN INDUSTRIAL SECTOR, BY COUNTRY
- 5.7 SNEAK VIEW: NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION

## **6 ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER**

### 6.1 INTRODUCTION

### 6.2 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, TYPE COMPARISON WITH PARENT MARKET

### 6.3 NORTH AMERICA ACOUSTIC WAVE TEMPERATURE SENSOR MARKET, BY COUNTRY

### 6.4 NORTH AMERICA ACOUSTIC WAVE PRESSURE SENSOR MARKET, BY COUNTRY

### 6.5 NORTH AMERICA ACOUSTIC WAVE MASS SENSOR MARKET, BY COUNTRY

### 6.6 NORTH AMERICA ACOUSTIC WAVE TORQUE SENSOR MARKET, BY COUNTRY

### 6.7 NORTH AMERICA ACOUSTIC WAVE HUMIDITY SENSOR MARKET, BY COUNTRY

### 6.8 NORTH AMERICA ACOUSTIC WAVE VISCOSITY SENSOR MARKET, BY COUNTRY

### 6.9 NORTH AMERICA ACOUSTIC WAVE CHEMICAL VAPOR SENSOR MARKET, BY COUNTRY

### 6.10 SNEAK VIEW: NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER

## **7 ACOUSTIC WAVE SENSOR MARKET, BY COUNTRY**

### 7.1 INTRODUCTION

### 7.2 U.S. ACOUSTIC WAVE SENSOR MARKET

#### 7.2.1 U.S. ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION

#### 7.2.2 U.S. ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER

### 7.3 CANADA ACOUSTIC WAVE SENSOR MARKET

#### 7.3.1 CANADA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION

#### 7.3.2 CANADA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER

### 7.4 MEXICO ACOUSTIC WAVE SENSOR MARKET

#### 7.4.1 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION

#### 7.4.2 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY TYPE

## **8 ACOUSTIC WAVE SENSOR MARKET: COMPETITIVE LANDSCAPE**

### 8.1 ACOUSTIC WAVE SENSOR MARKET: COMPANY RANK ANALYSIS

### 8.2 COMPANY PRESENCE IN ACOUSTIC WAVE SENSOR MARKET, BY SENSING

## PARAMETER

### 8.3 MERGERS & ACQUISITIONS

### 8.4 NEW PRODUCT DEVELOPMENT

### 8.5 AGREEMENT & PARTNERSHIP

## 9 ACOUSTIC WAVE SENSOR MARKET, BY COMPANY

### 9.1 HONEYWELL INTERNATIONAL

#### 9.1.1 OVERVIEW

#### 9.1.2 KEY FINANCIALS

#### 9.1.3 PRODUCT AND SERVICE OFFERINGS

#### 9.1.4 RELATED DEVELOPMENTS

#### 9.1.5 MMM ANALYSIS

### 9.2 MURATA MANUFACTURING CO., LTD.

#### 9.2.1 OVERVIEW

#### 9.2.2 KEY FINANCIALS

#### 9.2.3 PRODUCT AND SERVICE OFFERINGS

#### 9.2.4 RELATED DEVELOPMENTS

#### 9.2.5 MMM ANALYSIS

### 9.3 SENSEOR

#### 9.3.1 OVERVIEW

#### 9.3.2 KEY FINANCIALS

#### 9.3.3 PRODUCT AND SERVICE OFFERINGS

#### 9.3.4 RELATED DEVELOPMENTS

#### 9.3.5 MMM ANALYSIS

### 9.4 VECTRON INTERNATIONAL

#### 9.4.1 OVERVIEW

#### 9.4.2 KEY FINANCIALS

#### 9.4.3 PRODUCT AND SERVICE OFFERINGS

#### 9.4.4 RELATED DEVELOPMENTS

#### 9.4.5 MMM ANALYSIS

### 9.5 CTS CORPORATION

#### 9.5.1 OVERVIEW

#### 9.5.2 KEY FINANCIALS

#### 9.5.3 PRODUCT AND SERVICE OFFERINGS

#### 9.5.4 RELATED DEVELOPMENTS

#### 9.5.5 MMM ANALYSIS

## 10 APPENDIX

## 10.1 CUSTOMIZATION OPTIONS

### 10.1.1 PRODUCT PORTFOLIO ANALYSIS

### 10.1.2 COUNTRY-LEVEL DATA ANALYSIS

### 10.1.3 PRODUCT COMPARISON OF VARIOUS COMPETITORS

### 10.1.4 TRADE ANALYSIS

## 10.2 RELATED REPORTS

## 10.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE

### 10.3.1 RT SNAPSHOTS

## List Of Tables

### LIST OF TABLES

Table 1 NORTH AMERICA ACOUSTIC WAVE SENSOR APPLICATION MARKET, 2014 (MN UNITS)

Table 2 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: COMPARISON WITH PARENT MARKET, 2013 – 2019 (USD MN)

Table 3 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: DRIVERS AND INHIBITORS

Table 4 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Table 5 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019(USD MN)

Table 6 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (MN UNITS)

Table 7 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: COMPARISON WITH APPLICATION MARKETS, 2013 – 2019 (USD MN)

Table 8 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Table 9 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (MN UNITS)

Table 10 NORTH AMERICA ACOUSTIC WAVE SENSOR IN AUTOMOTIVE, BY COUNTRY, 2013 – 2019 (USD MN)

Table 11 NORTH AMERICA ACOUSTIC WAVE SENSOR IN AUTOMOTIVE, BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 12 NORTH AMERICA ACOUSTIC WAVE SENSOR IN MILITARY AND AEROSPACE, BY COUNTRY, 2013 – 2019 (USD MN)

Table 13 NORTH AMERICA ACOUSTIC WAVE SENSOR IN MILITARY AND AEROSPACE, BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 14 NORTH AMERICA ACOUSTIC WAVE SENSOR IN CONSUMER ELECTRONICS, BY COUNTRY, 2013 – 2019 (USD MN)

Table 15 NORTH AMERICA ACOUSTIC WAVE SENSOR IN CONSUMER ELECTRONICS, BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 16 NORTH AMERICA ACOUSTIC WAVE SENSOR IN HEALTHCARE, BY COUNTRY, 2013 – 2019 (USD MN)

Table 17 NORTH AMERICA ACOUSTIC WAVE SENSOR IN HEALTHCARE, BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 18 NORTH AMERICA ACOUSTIC WAVE SENSOR IN INDUSTRIAL SECTOR,



BY COUNTRY, 2013 – 2019 (USD MN)

Table 19 NORTH AMERICA ACOUSTIC WAVE SENSOR IN INDUSTRIAL SECTOR,  
BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 20 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING  
PARAMETER, 2013 – 2019 (USD MN)

Table 21 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING  
PARAMETER, 2013 – 2019 (MN UNITS)

Table 22 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: TYPE  
COMPARISON WITH PARENT MARKET, 2013 – 2019 (USD MN)

Table 23 NORTH AMERICA ACOUSTIC WAVE TEMPERATURE SENSOR MARKET,  
BY COUNTRY, 2013 – 2019 (USD MN)

Table 24 NORTH AMERICA ACOUSTIC WAVE TEMPERATURE SENSOR MARKET,  
BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 25 NORTH AMERICA ACOUSTIC WAVE PRESSURE SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (USD MN)

Table 26 NORTH AMERICA ACOUSTIC WAVE PRESSURE SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (MN UNITS)

Table 27 NORTH AMERICA ACOUSTIC WAVE MASS SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (USD MN)

Table 28 NORTH AMERICA ACOUSTIC WAVE MASS SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (MN UNITS)

Table 29 NORTH AMERICA ACOUSTIC WAVE TORQUE SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (USD MN)

Table 30 NORTH AMERICA ACOUSTIC WAVE TORQUE SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (MN UNITS)

Table 31 NORTH AMERICA ACOUSTIC WAVE HUMIDITY SENSOR MARKET, BY  
COUNTRY, 2012–2018 (USD MN)

Table 32 NORTH AMERICA ACOUSTIC WAVE HUMIDITY SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (MN UNITS)

Table 33 NORTH AMERICA ACOUSTIC WAVE VISCOSITY SENSOR MARKET, BY  
COUNTRY, 2012–2018 (USD MN)

Table 34 NORTH AMERICA ACOUSTIC WAVE VISCOSITY SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (MN UNITS)

Table 35 NORTH AMERICA AW CHEMICAL VAPOR SENSOR MARKET, BY  
COUNTRY, 2012 – 2018 (USD MN)

Table 36 NORTH AMERICA AW CHEMICAL VAPOR SENSOR MARKET, BY  
COUNTRY, 2013 – 2019 (MN UNITS)

Table 37 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY COUNTRY,  
2013 – 2019 (USD MN)

Table 38 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY COUNTRY, 2013 – 2019 (MN UNITS)

Table 39 U.S. ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Table 40 U.S. ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (MN UNITS)

Table 41 U.S. ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (USD MN)

Table 42 U.S. ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (MN UNITS)

Table 43 CANADA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Table 44 CANADA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (MN UNITS)

Table 45 CANADA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (USD MN)

Table 46 CANADA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (MN UNITS)

Table 47 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Table 48 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (MN UNITS)

Table 49 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (USD MN)

Table 50 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (MN UNITS)

Table 51 ACOUSTIC WAVE SENSOR MARKET: COMPANY RANK ANALYSIS, 2013

Table 52 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: MERGERS & ACQUISITIONS

Table 53 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: NEW PRODUCT DEVELOPMENT

Table 54 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: AGREEMENT & PARTNERSHIP

Table 55 HONEYWELL INTERNATIONAL: ANNUAL REVENUE, BY BUSINESS SEGMENTS, 2009–2013 (USD MN)

Table 56 HONEYWELL INTERNATIONAL: ANNUAL REVENUE, BY GEOGRAPHIC REGION SEGMENTS, 2009–2013 (USD MN)

Table 57 MURATA: ANNUAL REVENUE, BY GEOGRAPHY SEGMENTS, 2009–2013 (USD MN)

Table 58 MURATA MANUFACTURING CO. LTD., OPERATING DATA, 2009–2013  
(USD MN)

Table 59 CTS CORPORATION: KEY FINANCIALS, 2009 - 2013 (USD MN)

## List Of Figures

### LIST OF FIGURES

- Figure 1 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: SEGMENTATION AND COVERAGE
- Figure 2 ACOUSTIC WAVE SENSOR MARKET: INTEGRATED ECOSYSTEM
- Figure 3 RESEARCH METHODOLOGY
- Figure 4 TOP-DOWN APPROACH
- Figure 5 BOTTOM-UP APPROACH
- Figure 6 DEMAND-SIDE APPROACH
- Figure 7 R&D EXPENDITURE
- Figure 8 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET SNAPSHOT
- Figure 9 ACOUSTIC WAVE SENSOR MARKET: GROWTH ASPECTS
- Figure 10 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2014 VS 2019
- Figure 11 NORTH AMERICA ACOUSTIC WAVE SENSOR SENSING PARAMETER, BY COUNTRY, 2014 (USD MN)
- Figure 12 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: DEMAND SIDE ANALYSIS
- Figure 13 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2014 – 2019 (USD MN)
- Figure 14 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2014 – 2019 (MN UNITS)
- Figure 15 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET IN AUTOMOTIVE, BY COUNTRY, 2013 – 2019 (USD MN)
- Figure 16 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET IN MILITARY AND AEROSPACE, BY COUNTRY, 2013 – 2019 (USD MN)
- Figure 17 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET IN CONSUMER ELECTRONICS, BY COUNTRY, 2013 – 2019 (USD MN)
- Figure 18 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET IN HEALTHCARE, BY COUNTRY, 2013 – 2019 (USD MN)
- Figure 19 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET IN INDUSTRIAL SECTOR, BY COUNTRY, 2013 – 2019 (USD MN)
- Figure 20 SNEAK VIEW: NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET
- Figure 21 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2014 – 2019 (USD MN)
- Figure 22 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2014 AND 2019 (MN UNITS)

Figure 23 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: TYPE COMPARISON WITH SENSOR MARKET, 2013 – 2019 (USD MN)

Figure 24 NORTH AMERICA ACOUSTIC WAVE TEMPERATURE SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 25 NORTH AMERICA AW PRESSURE SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 26 NORTH AMERICA ACOUSTIC WAVE MASS SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 27 NORTH AMERICA ACOUSTIC WAVE TORQUE SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 28 NORTH AMERICA ACOUSTIC WAVE HUMIDITY SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 29 NORTH AMERICA ACOUSTIC WAVE VISCOSITY SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 30 NORTH AMERICA ACOUSTIC WAVE CHEMICAL VAPOR SENSOR MARKET, BY COUNTRY, 2013 – 2019 (USD MN)

Figure 31 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET, BY COUNTRY, BY SENSING PARAMETER

Figure 32 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: GROWTH ANALYSIS, BY COUNTRY, 2014 – 2019 (USD MN)

Figure 33 NORTH AMERICA ACOUSTIC WAVE SENSOR MARKET: GROWTH ANALYSIS, BY COUNTRY, 2014 – 2019 (MN UNITS)

Figure 34 U.S. ACOUSTIC WAVE SENSOR MARKET OVERVIEW, 2014 AND 2019 (USD MN)

Figure 35 U.S. ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Figure 36 U.S. ACOUSTIC WAVE SENSOR MARKET: APPLICATION SNAPSHOT

Figure 37 U.S. ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (USD MN)

Figure 38 CANADA ACOUSTIC WAVE SENSOR MARKET OVERVIEW, 2014 AND 2019 (USD MN)

Figure 39 CANADA ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013-2019 (USD MN)

Figure 40 CANADA ACOUSTIC WAVE SENSOR MARKET: APPLICATION SNAPSHOT

Figure 41 CANADA ACOUSTIC WAVE SENSOR MARKET, BY SENSING PARAMETER, 2013 – 2019 (USD MN)

Figure 42 MEXICO ACOUSTIC WAVE SENSOR MARKET OVERVIEW, 2014 AND 2019 (USD MN)

Figure 43 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY APPLICATION, 2013 – 2019 (USD MN)

Figure 44 MEXICO ACOUSTIC WAVE SENSOR MARKET: APPLICATION SNAPSHOT

Figure 45 MEXICO ACOUSTIC WAVE SENSOR MARKET, BY TYPE, 2013 – 2019 (USD MN)

Figure 46 ACOUSTIC WAVE SENSOR: COMPANY PRODUCT COVERAGE, BY SENSING PARAMETER, 2013

## I would like to order

Product name: North America Acoustic Wave Sensor Market by Sensing Parameter (AW Temperature Sensor, AW Pressure Sensor, AW Mass Sensor, AW Torque Sensor, AW Humidity Sensor, AW Viscosity Sensor, AW Chemical Vapor Sensor, and others), by Application (Automotive, Consumer Electronics, Industrial, Healthcare, Military and Aerospace, and Others), and by Geography (U.S., Canada, and Mexico) Forecasts till 2019

Product link: <https://marketpublishers.com/r/N9B86AB7190EN.html>

Price: US\$ 2,650.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N9B86AB7190EN.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