

Smoke Detector Market by Installation Type (Hardwired and Battery-operated), Product Type (Ionization Smoke Detectors, Photoelectric Smoke Detectors, Dual Sensor Smoke Detectors, and Others), and EndUser (Commercial, Residential, Manufacturing, Telecommunication, Automotive, Oil & Gas, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

https://marketpublishers.com/r/S05B01DF016EN.html

Date: April 2020

Pages: 220

Price: US\$ 5,370.00 (Single User License)

ID: S05B01DF016EN

# **Abstracts**

The global smoke detectors market size is expected to reach \$3,405.7 million in 2027, from \$1,807.0 million in 2019, growing at a CAGR of 8.3% from 2020 to 2027. Smoke detectors are mainly mounted on the ceilings of residential and non-residential buildings to identify the presence of smoke. The detection of smoke triggers an alarm to alert the occupants, and thereby, avoids fatalities caused due to fire hazards. Properly planned installation of smoke detectors minimizes the risks of sudden fire hazard and reduces the loss and damage of property as well as human life. Smoke detectors are classified into two main types mainly, photoelectric smoke detectors and ionization smoke detectors. However, the combination of both these types is also available in the market.

The growth in construction industry globally is a major driving factor for the implementation of smoke detectors in both residential and commercial buildings. People are becoming aware about the circumstances of fire hazards and its heavy toll on both human and property assets. This motivates the use of smoke detectors as they are an inexpensive alternative for fire prevention. Moreover, the various governments have passed stringent laws and regulations regarding fire safety for both residential, commercial, and industrial buildings. These laws make it mandatory to install smoke



detectors and sprinkler systems while construction of these buildings to avoid fire related hazards. Implementation of such laws and regulations drive the growth of the smoke detectors market globally. However, the complications in installation and operation of smoke detectors is expected to restrain the market growth. The main disadvantage of smoke detectors is the possibility of false alarms. A smoke detector may go off irrespective of the source of smoke, for instance, it may get triggered by smoke generated in kitchens, directed cigarette smoke, presence of dust or insects, and others. The detector should be installed at places that are likely to catch fires, which needs to be planned properly. These installation services often incur high costs, which in turn can hamper the implementation of smoke detectors; thereby, restraining the growth of the smoke detector market industry globally.

On the contrary, the developing and under-developed countries possess greater opportunities for the growth of smoke detector market. Lack of awareness, illiteracy, poor economic conditions, and others mainly hamper the use of smoke detectors. However, the government efforts for spreading awareness toward fire safety is expected to create lucrative opportunities for the smoke detectors market growth.

The global smoke detectors market is divided on the basis of installation type, product type, end user, and region. By installation type, the market is bifurcated into hardwired and battery-operated smoke detectors. By product type, it is fragmented into ionization smoke detectors, photoelectric smoke detectors, dual sensor smoke detectors, and others. Based on end user, the market is classified into commercial, manufacturing, residential, automotive, telecommunications, oil, gas & mining, and others.

The global smoke detectors market analysis is conducted across North America (the U.S., Canada, and Mexico), Europe (Germany, France, the UK, Italy, Spain, and rest of Europe), Asia-Pacific (India, China, Japan, and rest of Asia-Pacific), and LAMEA (Latin America, the Middle East, and Africa). North America is expected to hold the largest smoke detector market share throughout the study period and Europe is expected to grow at the fastest rate.

#### **COMPETITION ANALYSIS**

The key market players profiled in the report include Ceasefire Industries Pvt. Ltd, Hochiki Corporation, Honeywell International, Johnson Control, Nest labs, Protec Fire Detection Plc, Robert Bosch, SECOM CO., LTD, Schneider Electric, Siemens AG, and United Technologies Corporation.



Many competitors in the smoke detector market adopted product launch as their key developmental strategy to expand their smoke detector product portfolio for the technological upgradations. For instance, in August 2019, the company Honeywell launched the VESDA-E VES aspirating smoke detectors, within its VESDA-E range of advanced smoke detectors. The product enables the users to divide protected areas into four different sectors, which assists in ensuring early detection and warning of potential threats. Similarly, in July 2018, Hochiki Corporation launched FIREscape+ innovative system, which combines fire detection, emergency lighting, and wayfinding technology through its Europe based subsidiary Hochiki Europe. It features innovative wayfinding system, intelligent false alarm management system, and offers efficient installation and maintenance solutions.

#### **KEY BENEFITS FOR STAKEHOLDERS**

The report provides an extensive analysis of the current and emerging global smoke detectors market trends and dynamics.

In-depth analysis of the market is conducted by constructing market estimations for the key market segments between 2018 and 2026.

Extensive analysis of the market is conducted by following key product positioning and monitoring of the top competitors within the market framework.

A comprehensive analysis of all the regions is provided to determine the prevailing smoke detectors market opportunity.

The global smoke detectors market forecast analysis from 2020 to 2027 is included in the report.

The key market players within the market are profiled in this report and their strategies are analyzed thoroughly, which help understand the competitive outlook of the industry.

GLOBAL SMOKE DETECTORS MARKET SEGMENTS

BY INSTALLATION TYPE

Hardwired Smoke Detectors



# **Battery-operated Smoke Detectors**

## BY PRODUCT TYPE

Ionization Smoke Detectors

Photoelectric Smoke Detectors

Dual Sensor Smoke Detectors

## BY END USER

Others

Commercial

Manufacturing

Residential

Automotive

**Telecommunications** 

Oil, Gas, & Mining

Others

## BY REGION

North America

U.S.

Canada



Mexico

ıv	ICAIGO	
Europe		
G	Sermany	
F	rance	
Т	he UK	
lt	aly	
S	pain	
R	test of Europe	
Asia-Pacific		
lr	ndia	
C	China	
J	apan	
R	test of Asia-Pacific	
LAMEA	LAMEA	
L	atin America	
N	fliddle East	
А	frica	
DLAVEDO		

## **KEY PLAYERS**

Ceasefire Industries Pvt. Ltd.



Hochiki Corporation
Honeywell International
Johnson Control
Nest labs
Protec Fire Detection Plc
Robert Bosch GmbH
SECOM CO., LTD.
Schneider Electric
Siemens AG
United Technologies Corporation.



## **Contents**

#### **CHAPTER 1 INTRODUCTION**

- 1.1. REPORT DESCRIPTION
- 1.2. KEY BENEFITS
- 1.3. KEY MARKET SEGMENTS
- 1.4. RESEARCH METHODOLOGY
  - 1.4.1. Secondary research
  - 1.4.2. Primary research
  - 1.4.3. Analyst tools and models

#### **CHAPTER 2 EXECUTIVE SUMMARY**

#### 2.1. CXO PERSPECTIVE

#### **CHAPTER 3 MARKET OVERVIEW**

- 3.1. MARKET DEFINITION AND SCOPE
- 3.2. KEY FINDINGS
  - 3.2.1. Top impacting factors
  - 3.2.2. Top winning strategies
  - 3.2.3. Top investment pockets
- 3.3. PORTERS FIVE FORCES ANALYSIS
  - 3.3.1. Bargaining power of suppliers
  - 3.3.2. Bargaining power of buyers
  - 3.3.3. Threat of substitution
  - 3.3.4. Threat of new entrants
  - 3.3.5. Competitive rivalry
- 3.4. MARKET PLAYER POSITIONING
- 3.5. MARKET DYNAMICS
  - 3.5.1. Drivers
    - 3.5.1.1. Increasing commercial infrastructural investments
    - 3.5.1.2. Rapid industrializations
    - 3.5.1.3. Increasing population and rapid urbanization
    - 3.5.1.1. Increasing government regulations
  - 3.5.2. Restraints
  - 3.5.2.1. Complications associated with the installations



## CHAPTER 4 GLOBAL SMOKE DETECTORS MARKET, BY PRODUCT TYPE

- 4.1. OVERVIEW
  - 4.1.1. Market size and forecast
- 4.2. OPTICAL SENSOR SMOKE DETECTOR
  - 4.2.1. Key market trends
  - 4.2.2. Key growth factors and opportunities
  - 4.2.3. Market size and forecast
- 4.3. PHOTOELECTRIC SMOKE DETECTOR
  - 4.3.1. Key market trends
- 4.3.2. Key growth factors and opportunities
- 4.3.3. Market size and forecast
- 4.4. DUAL SENSOR SMOKE DETECTOR
  - 4.4.1. Key market trends
  - 4.4.2. Key growth factors and opportunities
  - 4.4.3. Market size and forecast

## CHAPTER 5 GLOBAL SMOKE DETECTORS MARKET, BY END-USER INDUSTRY

- 5.1. OVERVIEW
  - 5.1.1. Market Size and Forecast
- 5.2. COMMERCIAL
  - 5.2.1. Key Market Trends
  - 5.2.2. Key Growth factors and Opportunities
  - 5.2.3. Market Size and Forecast
- 5.3. MANUFACTURING
  - 5.3.1. Key market trends
  - 5.3.2. Key growth factors and opportunities
  - 5.3.3. Market size and forecast
- 5.4. TELELCOMMUNICATION
  - 5.4.1. Key market trends
  - 5.4.2. Key growth factors and opportunities
  - 5.4.3. Market size and forecast
- 5.5. RESIDENTIAL
  - 5.5.1. Key market trends
  - 5.5.2. Key growth factors and opportunities
  - 5.5.3. Market size and forecast
- 5.6. OIL. GAS & MINING
- 5.6.1. Key market trends



- 5.6.2. Key growth factors and opportunities
- 5.6.3. Market size and forecast
- 5.7. OTHERS
  - 5.7.1. Key market trends
  - 5.7.2. Key growth factors and opportunities
  - 5.7.3. Market size and forecast

## CHAPTER 6 SMOKE DETECTORS MARKET, BY GEOGRAPHY

- 6.1. OVERVIEW
  - 6.1.1. Market size and forecast
- 6.2. NORTH AMERICA
  - 6.2.1. Key market trends
  - 6.2.2. Key growth factors and opportunities
  - 6.2.3. Market size and forecast by Product Type
  - 6.2.4. Market size and forecast by End-User Industry
  - 6.2.5. Market size and forecast by Country
    - 6.2.5.1. U.S.
    - 6.2.5.2. Canada
    - 6.2.5.3. Mexico
- 6.3. EUROPE
  - 6.3.1. Key market trends
  - 6.3.2. Key growth factors and opportunities
  - 6.3.3. Market size and forecast by Product Type
  - 6.3.1. Market size and forecast by End-User Industry
  - 6.3.2. Market size and forecast by Country
    - 6.3.2.1. Germany
    - 6.3.2.2. France
    - 6.3.2.3. UK
    - 6.3.2.4. Italy
    - 6.3.2.5. Spain
    - 6.3.2.6. Rest of Europe
- 6.4. ASIA-PACIFIC
  - 6.4.1. Key market trends
  - 6.4.2. Key growth factors and opportunities
  - 6.4.3. Market size and forecast by Product Type
  - 6.4.4. Market size and forecast by End-User Industry
  - 6.4.5. Market size and forecast by Country
    - 6.4.5.1. India



- 6.4.5.2. China
- 6.4.5.3. Japan
- 6.4.5.4. Rest of Asia-Pacific

#### 6.5. LAMEA

- 6.5.1. Key market trends
- 6.5.2. Market size and forecast by Product Type
- 6.5.3. Market size and forecast by End-User Industry
- 6.5.4. Market size and forecast by Country
  - 6.5.4.1. Latin America
  - 6.5.4.2. Middle East
  - 6.5.4.3. Africa

#### **CHAPTER 7 COMPANY PROFILES**

#### 7.1. CEASEFIRE INDUSTRIES PVT. LTD.

- 7.1.1. Company overview
- 7.1.2. Company snapshot
- 7.1.3. Operating business segments
- 7.1.4. Business performance
- 7.1.5. Key strategic moves and developments

#### 7.2. HOCHIKI CORPORATION

- 7.2.1. Company overview
- 7.2.2. Company snapshot
- 7.2.3. Operating business segments
- 7.2.4. Business performance
- 7.2.5. Key strategic moves and developments

#### 7.3. HONEYWELL INTERNATIONAL

- 7.3.1. Company overview
- 7.3.2. Company snapshot
- 7.3.3. Operating business segments
- 7.3.4. Business performance
- 7.3.5. Key strategic moves and developments

### 7.4. JOHNSON CONTROL

- 7.4.1. Company overview
- 7.4.2. Company snapshot
- 7.4.3. Operating business segments
- 7.4.4. Business performance
- 7.4.5. Key strategic moves and developments

#### 7.5. NEST LABS



- 7.5.1. Company overview
- 7.5.2. Company snapshot
- 7.5.3. Operating business segments
- 7.5.4. Business performance
- 7.5.5. Key strategic moves and developments

## 7.6. PROTEC FIRE DETECTION PLC

- 7.6.1. Company overview
- 7.6.2. Company snapshot
- 7.6.3. Operating business segments
- 7.6.4. Business performance
- 7.6.5. Key strategic moves and developments

#### 7.7. ROBERT BOSCH

- 7.7.1. Company overview
- 7.7.2. Company snapshot
- 7.7.3. Operating business segments
- 7.7.4. Business performance
- 7.7.5. Key strategic moves and developments

#### 7.8. SECOM CO. LTD.

- 7.8.1. Company overview
- 7.8.2. Company snapshot
- 7.8.3. Operating business segments
- 7.8.4. Business performance
- 7.8.5. Key strategic moves and developments

#### 7.9. SCHNEIDER ELECTRIC

- 7.9.1. Company overview
- 7.9.2. Company snapshot
- 7.9.3. Operating business segments
- 7.9.4. Business performance
- 7.9.5. Key strategic moves and developments

#### 7.10. SIEMENS AG

- 7.10.1. Company overview
- 7.10.2. Company snapshot
- 7.10.3. Operating business segments
- 7.10.4. Business performance
- 7.10.5. Key strategic moves and developments

#### 7.11. UNITED TECHNOLOGIES CORPORATION

- 7.11.1. Company overview
- 7.11.2. Company snapshot
- 7.11.3. Operating business segments



- 7.11.4. Business performance
- 7.11.5. Key strategic moves and developments



## **List Of Tables**

#### LIST OF TABLES

TABLE 1. GLOBAL SMOKE DETECTORS MARKET REVENUE, BY PRODUCT TYPE, 2016-2023 (\$MILLION)

TABLE 2. SMOKE DETECTORS MARKET REVENUE FROM OPTICAL SENSOR SMOKE DETECTOR, BY REGION, 2016-2023 (\$MILLION)

TABLE 3. SMOKE DETECTORS MARKET REVENUE FROM PHOTOELECTRIC SMOKE DETECTOR, BY REGION, 2016-2023 (\$MILLION)

TABLE 4. SMOKE DETECTORS MARKET REVENUE FROM DUAL SENSOR SMOKE DETECTORS, BY REGION, 2016-2023 (\$MILLION)

TABLE 5. GLOBAL SMOKE DETECTORS MARKET REVENUE, BY END-USER INDUSTRY, 2016-2023 (\$MILLION)

TABLE 6. SMOKE DETECTORS MARKET REVENUE FROM COMMERCIAL, BY REGION, 2016-2023 (\$MILLION)

TABLE 7. SMOKE DETECTORS MARKET REVENUE FROM MANUFACTURING, BY REGION, 2016-2023 (\$MILLION)

TABLE 8. SMOKE DETECTORS MARKET REVENUE FROM

TELELCOMMUNICATION, BY REGION, 2016-2023 (\$MILLION)

TABLE 9. SMOKE DETECTORS MARKET REVENUE FROM RESIDENTIAL, BY REGION, 2016-2023 (\$MILLION)

TABLE 10. SMOKE DETECTORS MARKET REVENUE FROM OIL, GAS & MINING, BY REGION, 2016-2023 (\$MILLION)

TABLE 11. SMOKE DETECTORS MARKET REVENUE FROM OTHERS, BY REGION, 2016-2023 (\$MILLION)

TABLE 12. SMOKE DETECTORS MARKET REVENUE, BY REGION, 2016-2023 (\$MILLION)

TABLE 13. NORTH AMERICA SMOKE DETECTORS MARKET, BY PRODUCT TYPE, 2016-2023 (\$MILLION)

TABLE 14. NORTH AMERICA SMOKE DETECTORS MARKET, BY END-USER INDUSTRY, 2016-2023 (\$MILLION)

TABLE 15. U.S. SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION) TABLE 16. CANADA SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)

TABLE 17. MEXICO SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)

TABLE 18. EUROPE SMOKE DETECTORS MARKET, BY PRODUCT TYPE, 2016-2023 (\$MILLION)



- TABLE 19. EUROPE SMOKE DETECTORS MARKET, BY END-USER INDUSTRY, 2016-2023 (\$MILLION)
- TABLE 20. GERMANY SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 21. FRANCE SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 22. UK SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 23. ITALY SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 24. SPAIN SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 25. REST OF EUROPE SMOKE DETECTORS MARKET REVENUE,
- 2016-2023 (\$MILLION)
- TABLE 26. ASIA-PACIFIC SMOKE DETECTORS MARKET, BY PRODUCT TYPE, 2016-2023 (\$MILLION)
- TABLE 27. ASIA-PACIFIC SMOKE DETECTORS MARKET, BY END-USER INDUSTRY, 2016-2023 (\$MILLION)
- TABLE 28. INDIA SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 29. CHINA SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 30. JAPAN SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 31. REST OF ASIA-PACIFIC SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 32. LAMEA SMOKE DETECTORS MARKET, BY PRODUCT TYPE, 2016-2023 (\$MILLION)
- TABLE 33. LAMEA SMOKE DETECTORS MARKET, BY END-USER INDUSTRY, 2016-2023 (\$MILLION)
- TABLE 34. LATIN AMERICA SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 35. MIDDLE EAST SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 36. AFRICA SMOKE DETECTORS MARKET REVENUE, 2016-2023 (\$MILLION)
- TABLE 37. CEASEFIRE INDUSTRIES PVT. LTD.: COMPANY SNAPSHOT
- TABLE 38. CEASEFIRE INDUSTRIES PVT. LTD.: OPERATING SEGMENTS
- TABLE 39. HOCHIKI CORPORATION: COMPANY SNAPSHOT
- TABLE 40. HOCHIKI CORPORATION: OPERATING SEGMENTS
- TABLE 41. HONEYWELL INTERNATIONAL: COMPANY SNAPSHOT
- TABLE 42. HONEYWELL INTERNATIONAL: OPERATING SEGMENTS
- TABLE 43. JOHNSON CONTROL: COMPANY SNAPSHOT
- TABLE 44. JOHNSON CONTROL: OPERATING SEGMENTS



TABLE 45. NEST LABS: COMPANY SNAPSHOT

TABLE 46. NEST LABS: OPERATING SEGMENTS

TABLE 47. PROTEC FIRE DETECTION PLC: COMPANY SNAPSHOT

TABLE 48. PROTEC FIRE DETECTION PLC: OPERATING SEGMENTS

TABLE 49. ROBERT BOSCH: COMPANY SNAPSHOT

TABLE 50. ROBERT BOSCH: OPERATING SEGMENTS

TABLE 51. SECOM CO. LTD.: COMPANY SNAPSHOT

TABLE 52. SECOM CO. LTD: OPERATING SEGMENTS

TABLE 53. SCHNEIDER ELECTRIC: COMPANY SNAPSHOT

TABLE 54. SCHNEIDER ELECTRIC: OPERATING SEGMENTS

TABLE 55. SIEMENS AG.: COMPANY SNAPSHOT

TABLE 56. SIEMENS AG INC.: OPERATING SEGMENTS

TABLE 57. UNITED TECHNOLOGIES CORPORATION: COMPANY SNAPSHOT

TABLE 58. UNITED TECHNOLOGIES CORPORATION: OPERATING SEGMENTS



# **List Of Figures**

#### LIST OF FIGURES

FIGURE 1. MARKET SEGMENTATION OF THE GLOBAL SMOKE DETECTORS MARKET

FIGURE 2. EXECUTIVE SUMMARY OF THE GLOBAL SMOKE DETECTORS MARKET

FIGURE 3. TOP IMPACTING FACTORS

FIGURE 4. TOP WINNING STRATEGIES

FIGURE 5. TOP INVESTMENT POCKETS

FIGURE 6. PORTERS FIVE FORCES

FIGURE 7. MARKET PLAYER POSITIONING, 2015

FIGURE 8. SMOKE DETECTORS MARKET, BY PRODUCT TYPE, 2016-2023 (\$MILLION)

FIGURE 9. SMOKE DETECTORS MARKET, BY END-USER INDUSTRY, 2016-2023 (\$MILLION)

FIGURE 10. SMOKE DETECTORS MARKET SHARE & GROWTH RATE, BY REGION, 2016(%)

FIGURE 11. NORTH AMERICA SMOKE DETECTORS MARKET REVENUE, BY COUNTRY & PRODUCT TYPE, 2016-2023 (\$MILLION)

FIGURE 12. EUROPE SMOKE DETECTORS MARKET REVENUE, BY COUNTRY & PRODUCT TYPE, 2016-2023 (\$MILLION)

FIGURE 13. ASIA-PACIFIC SMOKE DETECTORS MARKET REVENUE, BY COUNTRY & PRODUCT TYPE, 2016-2023 (\$MILLION)

FIGURE 14. LAMEA SMOKE DETECTORS MARKET REVENUE, BY COUNTRY & PRODUCT TYPE, 2016-2023 (\$MILLION)

FIGURE 15. CEASEFIRE INDUSTRIES PVT. LTD.: REVENUE, 2014-2016 (\$MILLION)

FIGURE 16. CEASEFIRE INDUSTRIES PVT. LTD.: REVENUE SHARE BY GEOGRAPHY. 2016 (%)

FIGURE 17. CEASEFIRE INDUSTRIES PVT. LTD.: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 18. HOCHIKI CORPORATION: REVENUE, 2014-2016 (\$MILLION)

FIGURE 19. HOCHIKI CORPORATION: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 20. HOCHIKI CORPORATION: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 21. HONEYWELL INTERNATIONAL: REVENUE, 2014-2016 (\$MILLION)

FIGURE 22. HONEYWELL INTERNATIONAL: REVENUE SHARE BY GEOGRAPHY, 2016 (%)



FIGURE 23. HONEYWELL INTERNATIONAL: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 24. JOHNSON CONTROL: REVENUE, 2014-2016 (\$MILLION)

FIGURE 25. JOHNSON CONTROL: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 26. JOHNSON CONTROL: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 27. NEST LABS: REVENUE, 2014-2016 (\$MILLION)

FIGURE 28. NEST LABS: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 29. NEST LABS: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 30. PROTEC FIRE DETECTION PLC: REVENUE, 2014-2016 (\$MILLION)

FIGURE 31. PROTEC FIRE DETECTION PLC: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 32. PROTEC FIRE DETECTION PLC: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 33. ROBERT BOSCH: REVENUE, 2014-2016 (\$MILLION)

FIGURE 34. ROBERT BOSCH: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 35. ROBERT BOSCH: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 36. SECOM CO. LTD: REVENUE, 2014-2016 (\$MILLION)

FIGURE 37. SECOM CO. LTD: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 38. SECOM CO. LTD: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 39. SCHNEIDER ELECTRIC: REVENUE, 2014-2016 (\$MILLION)

FIGURE 40. SCHNEIDER ELECTRIC: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 41. SCHNEIDER ELECTRIC: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 42. SIEMENS AG: REVENUE, 2014-2016 (\$MILLION)

FIGURE 43. SIEMENS AG: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 44. SIEMENS AG: REVENUE SHARE BY SEGMENT, 2016 (%)

FIGURE 45. UNITED TECHNOLOGIES CORPORATION: REVENUE, 2014-2016 (\$MILLION)

FIGURE 46. UNITED TECHNOLOGIES CORPORATION: REVENUE SHARE BY GEOGRAPHY, 2016 (%)

FIGURE 47. UNITED TECHNOLOGIES CORPORATION: REVENUE SHARE BY SEGMENT, 2016 (%)



#### I would like to order

Product name: Smoke Detector Market by Installation Type (Hardwired and Battery-operated), Product

Type (Ionization Smoke Detectors, Photoelectric Smoke Detectors, Dual Sensor Smoke

Detectors, and Others), and EndUser (Commercial, Residential, Manufacturing,

Telecommunication, Automotive, Oil & Gas, and Others): Global Opportunity Analysis and

Industry Forecast, 2020-2027

Product link: <a href="https://marketpublishers.com/r/S05B01DF016EN.html">https://marketpublishers.com/r/S05B01DF016EN.html</a>

Price: US\$ 5,370.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/S05B01DF016EN.html">https://marketpublishers.com/r/S05B01DF016EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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



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