

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Handset Proximity Sensor Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G9241905B0DEN.html>

Date: June 2018

Pages: 133

Price: US\$ 4,880.00 (Single User License)

ID: G9241905B0DEN

## Abstracts

Proximity Sensor is the distance measurement products based on the principle of optical or acoustic. Its compact, low-profile package enables you to build the sensor into your products, such as smart phones, with high flexibility

The Proximity Sensor used in the Mobil phone is called Handset Proximity Sensor, when user answer the phone, the Handset Proximity Sensor work, and when user's face close to the screen; it will turn off the screen light and lock screen automatically to avoiding the accidental input and saving power of batteries. When user's face away from the screen, the screen light will automatically turn on and unlock automatically. In the report, price of some products is the whole module price. (Many products are integrated and packaged).

### Scope of the Report:

This report focuses on the Handset Proximity Sensor in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Handset proximity sensor is an important part of smart phone parts. It makes the use of smart phones more convenient. It is not difficult to see that handset proximity sensor industry is attached to the smart phone industry.

The raw materials of handset proximity sensor are very common. The prices of these raw materials are stable. Due to the high added value of handset proximity sensor, raw-material prices had little effect on prices.

From the production side, Major manufacturers are concentrated in the manufacturing industry developed areas. Worth noting is that major manufacturers due to cost considerations, transferring their manufacturing bases to Southeast Asia. As the

Smartphone industry for a part of integration to higher and higher, the integration of the sensor will become increasingly high.

The worldwide market for Handset Proximity Sensor is expected to grow at a CAGR of roughly 5.2% over the next five years, will reach 750 million US\$ in 2023, from 550 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

AMS-TAOS

Sharp

Vishay (Capella)

Avago

Heptagon

Maxim

ST Microelectronics

Intersil

Panasonic

Epticore

Sitronix (Sensortek)

Everlight

Liteon

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Optical Displacement Sensor

Ultrasonic Displacement Sensor

Market Segment by Applications, can be divided into

High-end Smartphones

Mid-range Smartphones

Low-end Smartphones

There are 15 Chapters to deeply display the global Handset Proximity Sensor market.

Chapter 1, to describe Handset Proximity Sensor Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Handset Proximity Sensor, with sales, revenue, and price of Handset Proximity Sensor, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Handset Proximity Sensor, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Handset Proximity Sensor market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Handset Proximity Sensor sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Handset Proximity Sensor Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Optical Displacement Sensor
  - 1.2.2 Ultrasonic Displacement Sensor
- 1.3 Market Analysis by Applications
  - 1.3.1 High-end Smartphones
  - 1.3.2 Mid-range Smartphones
  - 1.3.3 Low-end Smartphones
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 AMS-TAOS

#### 2.1.1 Business Overview

##### 2.1.1.1 AMS-TAOS Description

##### 2.1.1.2 AMS-TAOS Headquarter, Main Business and Finance Overview

#### 2.1.2 AMS-TAOS Handset Proximity Sensor Product Introduction

##### 2.1.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

##### 2.1.2.2 Handset Proximity Sensor Product Information

#### 2.1.3 AMS-TAOS Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 AMS-TAOS Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global AMS-TAOS Handset Proximity Sensor Market Share in 2017

### 2.2 Sharp

#### 2.2.1 Business Overview

##### 2.2.1.1 Sharp Description

##### 2.2.1.2 Sharp Headquarter, Main Business and Finance Overview

#### 2.2.2 Sharp Handset Proximity Sensor Product Introduction

##### 2.2.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

##### 2.2.2.2 Handset Proximity Sensor Product Information

#### 2.2.3 Sharp Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 Sharp Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global Sharp Handset Proximity Sensor Market Share in 2017

### 2.3 Vishay (Capella)

#### 2.3.1 Business Overview

##### 2.3.1.1 Vishay (Capella) Description

##### 2.3.1.2 Vishay (Capella) Headquarter, Main Business and Finance Overview

#### 2.3.2 Vishay (Capella) Handset Proximity Sensor Product Introduction

##### 2.3.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

##### 2.3.2.2 Handset Proximity Sensor Product Information

#### 2.3.3 Vishay (Capella) Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Vishay (Capella) Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Vishay (Capella) Handset Proximity Sensor Market Share in 2017

2.4 Avago

2.4.1 Business Overview

2.4.1.1 Avago Description

2.4.1.2 Avago Headquarter, Main Business and Finance Overview

2.4.2 Avago Handset Proximity Sensor Product Introduction

2.4.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.4.2.2 Handset Proximity Sensor Product Information

2.4.3 Avago Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Avago Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Avago Handset Proximity Sensor Market Share in 2017

2.5 Heptagon

2.5.1 Business Overview

2.5.1.1 Heptagon Description

2.5.1.2 Heptagon Headquarter, Main Business and Finance Overview

2.5.2 Heptagon Handset Proximity Sensor Product Introduction

2.5.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.5.2.2 Handset Proximity Sensor Product Information

2.5.3 Heptagon Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Heptagon Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Heptagon Handset Proximity Sensor Market Share in 2017

2.6 Maxim

2.6.1 Business Overview

2.6.1.1 Maxim Description

2.6.1.2 Maxim Headquarter, Main Business and Finance Overview

2.6.2 Maxim Handset Proximity Sensor Product Introduction

2.6.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.6.2.2 Handset Proximity Sensor Product Information

2.6.3 Maxim Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Maxim Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Maxim Handset Proximity Sensor Market Share in 2017

2.7 ST Microelectronics

2.7.1 Business Overview

2.7.1.1 ST Microelectronics Description

2.7.1.2 ST Microelectronics Headquarter, Main Business and Finance Overview

2.7.2 ST Microelectronics Handset Proximity Sensor Product Introduction

2.7.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.7.2.2 Handset Proximity Sensor Product Information

2.7.3 ST Microelectronics Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 ST Microelectronics Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global ST Microelectronics Handset Proximity Sensor Market Share in 2017

2.8 Intersil

2.8.1 Business Overview

2.8.1.1 Intersil Description

2.8.1.2 Intersil Headquarter, Main Business and Finance Overview

2.8.2 Intersil Handset Proximity Sensor Product Introduction

2.8.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.8.2.2 Handset Proximity Sensor Product Information

2.8.3 Intersil Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Intersil Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Intersil Handset Proximity Sensor Market Share in 2017

2.9 Panasonic

2.9.1 Business Overview

2.9.1.1 Panasonic Description

2.9.1.2 Panasonic Headquarter, Main Business and Finance Overview

2.9.2 Panasonic Handset Proximity Sensor Product Introduction

2.9.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.9.2.2 Handset Proximity Sensor Product Information

2.9.3 Panasonic Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 Panasonic Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global Panasonic Handset Proximity Sensor Market Share in 2017

2.10 Epticore

2.10.1 Business Overview

2.10.1.1 Epticore Description

2.10.1.2 Epticore Headquarter, Main Business and Finance Overview

2.10.2 Epticore Handset Proximity Sensor Product Introduction

2.10.2.1 Handset Proximity Sensor Production Bases, Sales Regions and Major Competitors

2.10.2.2 Handset Proximity Sensor Product Information

2.10.3 Epticore Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 Epticore Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Epticore Handset Proximity Sensor Market Share in 2017

2.11 Sitronix (Sensortek)

2.11.1 Business Overview

2.11.2 Sitronix (Sensortek) Handset Proximity Sensor Product Introduction

2.11.3 Sitronix (Sensortek) Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Everlight

2.12.1 Business Overview

2.12.2 Everlight Handset Proximity Sensor Product Introduction

2.12.3 Everlight Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Liteon

2.13.1 Business Overview

2.13.2 Liteon Handset Proximity Sensor Product Introduction

2.13.3 Liteon Handset Proximity Sensor Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL HANDSET PROXIMITY SENSOR MARKET COMPETITION, BY MANUFACTURER**

3.1 Global Handset Proximity Sensor Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Handset Proximity Sensor Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Handset Proximity Sensor Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Handset Proximity Sensor Manufacturer Market Share in 2017

3.4.2 Top 5 Handset Proximity Sensor Manufacturer Market Share in 2017

3.5 Market Competition Trend

## **4 GLOBAL HANDSET PROXIMITY SENSOR MARKET ANALYSIS BY REGIONS**

4.1 Global Handset Proximity Sensor Sales, Revenue and Market Share by Regions

4.1.1 Global Handset Proximity Sensor Sales by Regions (2013-2018)

4.1.2 Global Handset Proximity Sensor Revenue by Regions (2013-2018)

4.2 North America Handset Proximity Sensor Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Handset Proximity Sensor Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Handset Proximity Sensor Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Handset Proximity Sensor Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Handset Proximity Sensor Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA HANDSET PROXIMITY SENSOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

5.1 North America Handset Proximity Sensor Sales, Revenue and Market Share by Countries

5.1.1 North America Handset Proximity Sensor Sales by Countries (2013-2018)

5.1.2 North America Handset Proximity Sensor Revenue by Countries (2013-2018)

5.1.3 United States Handset Proximity Sensor Sales and Growth Rate (2013-2018)

5.1.4 Canada Handset Proximity Sensor Sales and Growth Rate (2013-2018)

5.1.5 Mexico Handset Proximity Sensor Sales and Growth Rate (2013-2018)

5.2 North America Handset Proximity Sensor Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Handset Proximity Sensor Sales by Manufacturers (2016-2017)

5.2.2 North America Handset Proximity Sensor Revenue by Manufacturers (2016-2017)

5.3 North America Handset Proximity Sensor Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Handset Proximity Sensor Sales and Sales Share by Type

(2013-2018)

5.3.2 North America Handset Proximity Sensor Revenue and Revenue Share by Type (2013-2018)

5.4 North America Handset Proximity Sensor Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Handset Proximity Sensor Sales and Sales Share by Application (2013-2018)

5.4.2 North America Handset Proximity Sensor Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE HANDSET PROXIMITY SENSOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe Handset Proximity Sensor Sales, Revenue and Market Share by Countries

6.1.1 Europe Handset Proximity Sensor Sales by Countries (2013-2018)

6.1.2 Europe Handset Proximity Sensor Revenue by Countries (2013-2018)

6.1.3 Germany Handset Proximity Sensor Sales and Growth Rate (2013-2018)

6.1.4 UK Handset Proximity Sensor Sales and Growth Rate (2013-2018)

6.1.5 France Handset Proximity Sensor Sales and Growth Rate (2013-2018)

6.1.6 Russia Handset Proximity Sensor Sales and Growth Rate (2013-2018)

6.1.7 Italy Handset Proximity Sensor Sales and Growth Rate (2013-2018)

6.2 Europe Handset Proximity Sensor Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Handset Proximity Sensor Sales by Manufacturers (2016-2017)

6.2.2 Europe Handset Proximity Sensor Revenue by Manufacturers (2016-2017)

6.3 Europe Handset Proximity Sensor Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Handset Proximity Sensor Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Handset Proximity Sensor Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Handset Proximity Sensor Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Handset Proximity Sensor Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Handset Proximity Sensor Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC HANDSET PROXIMITY SENSOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

## 7.1 Asia-Pacific Handset Proximity Sensor Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Handset Proximity Sensor Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Handset Proximity Sensor Revenue by Countries (2013-2018)

7.1.3 China Handset Proximity Sensor Sales and Growth Rate (2013-2018)

7.1.4 Japan Handset Proximity Sensor Sales and Growth Rate (2013-2018)

7.1.5 Korea Handset Proximity Sensor Sales and Growth Rate (2013-2018)

7.1.6 India Handset Proximity Sensor Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Handset Proximity Sensor Sales and Growth Rate (2013-2018)

## 7.2 Asia-Pacific Handset Proximity Sensor Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Handset Proximity Sensor Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Handset Proximity Sensor Revenue by Manufacturers (2016-2017)

## 7.3 Asia-Pacific Handset Proximity Sensor Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Handset Proximity Sensor Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Handset Proximity Sensor Revenue and Revenue Share by Type (2013-2018)

## 7.4 Asia-Pacific Handset Proximity Sensor Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Handset Proximity Sensor Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Handset Proximity Sensor Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA HANDSET PROXIMITY SENSOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

### 8.1 South America Handset Proximity Sensor Sales, Revenue and Market Share by Countries

8.1.1 South America Handset Proximity Sensor Sales by Countries (2013-2018)

8.1.2 South America Handset Proximity Sensor Revenue by Countries (2013-2018)

8.1.3 Brazil Handset Proximity Sensor Sales and Growth Rate (2013-2018)

8.1.4 Argentina Handset Proximity Sensor Sales and Growth Rate (2013-2018)

8.1.5 Colombia Handset Proximity Sensor Sales and Growth Rate (2013-2018)

### 8.2 South America Handset Proximity Sensor Sales and Revenue (Value) by Manufacturers (2016-2017)

- 8.2.1 South America Handset Proximity Sensor Sales by Manufacturers (2016-2017)
- 8.2.2 South America Handset Proximity Sensor Revenue by Manufacturers (2016-2017)
- 8.3 South America Handset Proximity Sensor Sales, Revenue and Market Share by Type (2013-2018)
  - 8.3.1 South America Handset Proximity Sensor Sales and Sales Share by Type (2013-2018)
  - 8.3.2 South America Handset Proximity Sensor Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Handset Proximity Sensor Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Handset Proximity Sensor Sales and Sales Share by Application (2013-2018)
  - 8.4.2 South America Handset Proximity Sensor Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA HANDSET PROXIMITY SENSOR BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Middle East and Africa Handset Proximity Sensor Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Handset Proximity Sensor Sales by Countries (2013-2018)
  - 9.1.2 Middle East and Africa Handset Proximity Sensor Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia Handset Proximity Sensor Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE Handset Proximity Sensor Sales and Growth Rate (2013-2018)
  - 9.1.5 Egypt Handset Proximity Sensor Sales and Growth Rate (2013-2018)
  - 9.1.6 Nigeria Handset Proximity Sensor Sales and Growth Rate (2013-2018)
  - 9.1.7 South Africa Handset Proximity Sensor Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Handset Proximity Sensor Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Handset Proximity Sensor Sales by Manufacturers (2016-2017)
  - 9.2.2 Middle East and Africa Handset Proximity Sensor Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Handset Proximity Sensor Sales, Revenue and Market Share by Type (2013-2018)
  - 9.3.1 Middle East and Africa Handset Proximity Sensor Sales and Sales Share by

Type (2013-2018)

9.3.1 Middle East and Africa Handset Proximity Sensor Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Handset Proximity Sensor Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Handset Proximity Sensor Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Handset Proximity Sensor Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL HANDSET PROXIMITY SENSOR MARKET SEGMENT BY TYPE**

10.1 Global Handset Proximity Sensor Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Handset Proximity Sensor Sales and Market Share by Type (2013-2018)

10.1.2 Global Handset Proximity Sensor Revenue and Market Share by Type (2013-2018)

10.2 Optical Displacement Sensor Sales Growth and Price

10.2.1 Global Optical Displacement Sensor Sales Growth (2013-2018)

10.2.2 Global Optical Displacement Sensor Price (2013-2018)

10.3 Ultrasonic Displacement Sensor Sales Growth and Price

10.3.1 Global Ultrasonic Displacement Sensor Sales Growth (2013-2018)

10.3.2 Global Ultrasonic Displacement Sensor Price (2013-2018)

## **11 GLOBAL HANDSET PROXIMITY SENSOR MARKET SEGMENT BY APPLICATION**

11.1 Global Handset Proximity Sensor Sales Market Share by Application (2013-2018)

11.2 High-end Smartphones Sales Growth (2013-2018)

11.3 Mid-range Smartphones Sales Growth (2013-2018)

11.4 Low-end Smartphones Sales Growth (2013-2018)

## **12 HANDSET PROXIMITY SENSOR MARKET FORECAST (2018-2023)**

12.1 Global Handset Proximity Sensor Sales, Revenue and Growth Rate (2018-2023)

12.2 Handset Proximity Sensor Market Forecast by Regions (2018-2023)

12.2.1 North America Handset Proximity Sensor Market Forecast (2018-2023)

12.2.2 Europe Handset Proximity Sensor Market Forecast (2018-2023)

12.2.3 Asia-Pacific Handset Proximity Sensor Market Forecast (2018-2023)

- 12.2.4 South America Handset Proximity Sensor Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Handset Proximity Sensor Market Forecast (2018-2023)
- 12.3 Handset Proximity Sensor Market Forecast by Type (2018-2023)
  - 12.3.1 Global Handset Proximity Sensor Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Handset Proximity Sensor Market Share Forecast by Type (2018-2023)
- 12.4 Handset Proximity Sensor Market Forecast by Application (2018-2023)
  - 12.4.1 Global Handset Proximity Sensor Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Handset Proximity Sensor Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Engine Oil Additives Picture

Table Product Specifications of Engine Oil Additives

Figure Global Engine Oil Additives CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Engine Oil Additives CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Engine Oil Additives by Types in 2017

Figure Single Component Picture

Table Major Manufacturers of Single Component

Figure Additive Package Picture

Table Major Manufacturers of Additive Package

Figure Engine Oil Additives Sales Market Share by Applications in 2017

Figure Automotive Engine Picture

Figure Others Picture

Figure United States Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure France Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure UK Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure China Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure India Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Engine Oil Additives Revenue (Value) and Growth Rate (2013-2023)  
Table Lubrizol Headquarter, Established, Main Business and Finance Overview (2017)  
Table Lubrizol Engine Oil Additives Production Bases, Sales Regions and Major Competitors  
Table Lubrizol Engine Oil Additives Product  
Table Lubrizol Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Lubrizol Engine Oil Additives Sales Market Share in 2017  
Figure Global Lubrizol Engine Oil Additives Revenue Market Share in 2017  
Table Infineum Headquarter, Established, Main Business and Finance Overview (2017)  
Table Infineum Engine Oil Additives Production Bases, Sales Regions and Major Competitors  
Table Infineum Engine Oil Additives Product  
Table Infineum Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Infineum Engine Oil Additives Sales Market Share in 2017  
Figure Global Infineum Engine Oil Additives Revenue Market Share in 2017  
Table Chevron Oronite Headquarter, Established, Main Business and Finance Overview (2017)  
Table Chevron Oronite Engine Oil Additives Production Bases, Sales Regions and Major Competitors  
Table Chevron Oronite Engine Oil Additives Product  
Table Chevron Oronite Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Chevron Oronite Engine Oil Additives Sales Market Share in 2017  
Figure Global Chevron Oronite Engine Oil Additives Revenue Market Share in 2017  
Table Afton Headquarter, Established, Main Business and Finance Overview (2017)  
Table Afton Engine Oil Additives Production Bases, Sales Regions and Major Competitors  
Table Afton Engine Oil Additives Product  
Table Afton Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Figure Global Afton Engine Oil Additives Sales Market Share in 2017  
Figure Global Afton Engine Oil Additives Revenue Market Share in 2017  
Table Tianhe Headquarter, Established, Main Business and Finance Overview (2017)  
Table Tianhe Engine Oil Additives Production Bases, Sales Regions and Major Competitors  
Table Tianhe Engine Oil Additives Product  
Table Tianhe Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

Figure Global Tianhe Engine Oil Additives Sales Market Share in 2017

Figure Global Tianhe Engine Oil Additives Revenue Market Share in 2017

Table Chemtura Headquarter, Established, Main Business and Finance Overview (2017)

Table Chemtura Engine Oil Additives Production Bases, Sales Regions and Major Competitors

Table Chemtura Engine Oil Additives Product

Table Chemtura Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Chemtura Engine Oil Additives Sales Market Share in 2017

Figure Global Chemtura Engine Oil Additives Revenue Market Share in 2017

Table Jinzhou Kangtai Headquarter, Established, Main Business and Finance Overview (2017)

Table Jinzhou Kangtai Engine Oil Additives Production Bases, Sales Regions and Major Competitors

Table Jinzhou Kangtai Engine Oil Additives Product

Table Jinzhou Kangtai Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jinzhou Kangtai Engine Oil Additives Sales Market Share in 2017

Figure Global Jinzhou Kangtai Engine Oil Additives Revenue Market Share in 2017

Table Wuxi South Headquarter, Established, Main Business and Finance Overview (2017)

Table Wuxi South Engine Oil Additives Production Bases, Sales Regions and Major Competitors

Table Wuxi South Engine Oil Additives Product

Table Wuxi South Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Wuxi South Engine Oil Additives Sales Market Share in 2017

Figure Global Wuxi South Engine Oil Additives Revenue Market Share in 2017

Table Jinzhou Xinxing Headquarter, Established, Main Business and Finance Overview (2017)

Table Jinzhou Xinxing Engine Oil Additives Production Bases, Sales Regions and Major Competitors

Table Jinzhou Xinxing Engine Oil Additives Product

Table Jinzhou Xinxing Engine Oil Additives Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Jinzhou Xinxing Engine Oil Additives Sales Market Share in 2017

Figure Global Jinzhou Xinxing Engine Oil Additives Revenue Market Share in 2017

Table Global Engine Oil Additives Sales by Manufacturer (2016-2017)  
Figure Global Engine Oil Additives Sales Market Share by Manufacturer in 2016  
Figure Global Engine Oil Additives Sales Market Share by Manufacturer in 2017  
Table Global Engine Oil Additives Revenue by Manufacturer (2016-2017)  
Figure Global Engine Oil Additives Revenue Market Share by Manufacturer in 2016  
Figure Global Engine Oil Additives Revenue Market Share by Manufacturer in 2017  
Table Global Engine Oil Additives Price by Manufacturer (2016-2017)  
Figure Top 3 Engine Oil Additives Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 Engine Oil Additives Manufacturer (Revenue) Market Share in 2017  
Figure Global Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Global Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Table Global Engine Oil Additives Sales by Regions (2013-2018)  
Table Global Engine Oil Additives Sales Market Share by Regions (2013-2018)  
Table Global Engine Oil Additives Revenue by Regions (2013-2018)  
Figure Global Engine Oil Additives Revenue Market Share by Regions in 2013  
Figure Global Engine Oil Additives Revenue Market Share by Regions in 2017  
Figure North America Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure North America Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Figure Europe Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Europe Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Figure South America Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure South America Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Figure North America Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Table North America Engine Oil Additives Sales by Countries (2013-2018)  
Table North America Engine Oil Additives Sales Market Share by Countries (2013-2018)  
Figure North America Engine Oil Additives Sales Market Share by Countries in 2013  
Figure North America Engine Oil Additives Sales Market Share by Countries in 2017  
Table North America Engine Oil Additives Revenue by Countries (2013-2018)  
Table North America Engine Oil Additives Revenue Market Share by Countries (2013-2018)  
Figure North America Engine Oil Additives Revenue Market Share by Countries in 2013  
Figure North America Engine Oil Additives Revenue Market Share by Countries in 2017  
Figure United States Engine Oil Additives Sales and Growth Rate (2013-2018)

Figure Canada Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Mexico Engine Oil Additives Sales and Growth Rate (2013-2018)  
Table North America Engine Oil Additives Sales by Manufacturer (2016-2017)  
Figure North America Engine Oil Additives Sales Market Share by Manufacturer in 2016  
Figure North America Engine Oil Additives Sales Market Share by Manufacturer in 2017  
Table North America Engine Oil Additives Revenue by Manufacturer (2016-2017)  
Figure North America Engine Oil Additives Revenue Market Share by Manufacturer in 2016  
Figure North America Engine Oil Additives Revenue Market Share by Manufacturer in 2017  
Table North America Engine Oil Additives Sales by Type (2013-2018)  
Table North America Engine Oil Additives Sales Share by Type (2013-2018)  
Table North America Engine Oil Additives Revenue by Type (2013-2018)  
Table North America Engine Oil Additives Revenue Share by Type (2013-2018)  
Table North America Engine Oil Additives Sales by Application (2013-2018)  
Table North America Engine Oil Additives Sales Share by Application (2013-2018)  
Table North America Engine Oil Additives Revenue by Application (2013-2018)  
Table North America Engine Oil Additives Revenue Share by Application (2013-2018)  
Figure Europe Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Table Europe Engine Oil Additives Sales by Countries (2013-2018)  
Table Europe Engine Oil Additives Sales Market Share by Countries (2013-2018)  
Table Europe Engine Oil Additives Revenue by Countries (2013-2018)  
Figure Europe Engine Oil Additives Revenue Market Share by Countries in 2016  
Figure Europe Engine Oil Additives Revenue Market Share by Countries in 2017  
Figure Germany Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure UK Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure France Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Russia Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Italy Engine Oil Additives Sales and Growth Rate (2013-2018)  
Table Europe Engine Oil Additives Sales by Manufacturer (2016-2017)  
Figure Europe Engine Oil Additives Sales Market Share by Manufacturer in 2016  
Figure Europe Engine Oil Additives Sales Market Share by Manufacturer in 2017  
Table Europe Engine Oil Additives Revenue by Manufacturer (2016-2017)  
Figure Europe Engine Oil Additives Revenue Market Share by Manufacturer in 2016  
Figure Europe Engine Oil Additives Revenue Market Share by Manufacturer in 2017  
Table Europe Engine Oil Additives Sales by Type (2013-2018)  
Table Europe Engine Oil Additives Sales Share by Type (2013-2018)  
Table Europe Engine Oil Additives Revenue by Type (2013-2018)  
Table Europe Engine Oil Additives Revenue Share by Type (2013-2018)

Table Europe Engine Oil Additives Sales by Application (2013-2018)  
Table Europe Engine Oil Additives Sales Share by Application (2013-2018)  
Table Europe Engine Oil Additives Revenue by Application (2013-2018)  
Table Europe Engine Oil Additives Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Engine Oil Additives Sales by Countries (2013-2018)  
Table Asia-Pacific Engine Oil Additives Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Engine Oil Additives Sales Market Share by Countries 2017  
Table Asia-Pacific Engine Oil Additives Revenue by Countries (2013-2018)  
Figure Asia-Pacific Engine Oil Additives Revenue Market Share by Countries 2017  
Figure China Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Japan Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Korea Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure India Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Engine Oil Additives Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Engine Oil Additives Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Engine Oil Additives Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Engine Oil Additives Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Engine Oil Additives Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Engine Oil Additives Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Engine Oil Additives Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Engine Oil Additives Sales by Type (2013-2018)  
Table Asia-Pacific Engine Oil Additives Sales Share by Type (2013-2018)  
Table Asia-Pacific Engine Oil Additives Revenue by Type (2013-2018)  
Table Asia-Pacific Engine Oil Additives Revenue Share by Type (2013-2018)  
Table Asia-Pacific Engine Oil Additives Sales by Application (2013-2018)  
Table Asia-Pacific Engine Oil Additives Sales Share by Application (2013-2018)  
Table Asia-Pacific Engine Oil Additives Revenue by Application (2013-2018)  
Table Asia-Pacific Engine Oil Additives Revenue Share by Application (2013-2018)  
Figure South America Engine Oil Additives Revenue and Growth Rate (2013-2018)  
Table South America Engine Oil Additives Sales by Countries (2013-2018)  
Table South America Engine Oil Additives Sales Market Share by Countries (2013-2018)  
Figure South America Engine Oil Additives Sales Market Share by Countries in 2017  
Table South America Engine Oil Additives Revenue by Countries (2013-2018)  
Table South America Engine Oil Additives Revenue Market Share by Countries (2013-2018)

Figure South America Engine Oil Additives Revenue Market Share by Countries in 2017

Figure Brazil Engine Oil Additives Sales and Growth Rate (2013-2018)

Figure Argentina Engine Oil Additives Sales and Growth Rate (2013-2018)

Figure Colombia Engine Oil Additives Sales and Growth Rate (2013-2018)

Table South America Engine Oil Additives Sales by Manufacturer (2016-2017)

Figure South America Engine Oil Additives Sales Market Share by Manufacturer in 2016

Figure South America Engine Oil Additives Sales Market Share by Manufacturer in 2017

Table South America Engine Oil Additives Revenue by Manufacturer (2016-2017)

Figure South America Engine Oil Additives Revenue Market Share by Manufacturer in 2016

Figure South America Engine Oil Additives Revenue Market Share by Manufacturer in 2017

Table South America Engine Oil Additives Sales by Type (2013-2018)

Table South America Engine Oil Additives Sales Share by Type (2013-2018)

Table South America Engine Oil Additives Revenue by Type (2013-2018)

Table South America Engine Oil Additives Revenue Share by Type (2013-2018)

Table South America Engine Oil Additives Sales by Application (2013-2018)

Table South America Engine Oil Additives Sales Share by Application (2013-2018)

Table South America Engine Oil Additives Revenue by Application (2013-2018)

Table South America Engine Oil Additives Revenue Share by Application (2013-2018)

Figure Middle East and Africa Engine Oil Additives Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Engine Oil Additives Sales by Countries (2013-2018)

Table Middle East and Africa Engine Oil Additives Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Engine Oil Additives Sales Market Share by Countries in 2017

Table Middle East and Africa Engine Oil Additives Revenue by Countries (2013-2018)

Table Middle East and Africa Engine Oil Additives Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Engine Oil Additives Revenue Market Share by Countries in 2013

Figure Middle East and Africa Engine Oil Additives Revenue Market Share by Countries in 2017

Figure Saudi Arabia Engine Oil Additives Sales and Growth Rate (2013-2018)

Figure UAE Engine Oil Additives Sales and Growth Rate (2013-2018)

Figure Egypt Engine Oil Additives Sales and Growth Rate (2013-2018)

Figure Nigeria Engine Oil Additives Sales and Growth Rate (2013-2018)  
Figure South Africa Engine Oil Additives Sales and Growth Rate (2013-2018)  
Table Middle East and Africa Engine Oil Additives Sales by Manufacturer (2016-2017)  
Figure Middle East and Africa Engine Oil Additives Sales Market Share by Manufacturer in 2016  
Figure Middle East and Africa Engine Oil Additives Sales Market Share by Manufacturer in 2017  
Table Middle East and Africa Engine Oil Additives Revenue by Manufacturer (2016-2017)  
Figure Middle East and Africa Engine Oil Additives Revenue Market Share by Manufacturer in 2016  
Figure Middle East and Africa Engine Oil Additives Revenue Market Share by Manufacturer in 2017  
Table Middle East and Africa Engine Oil Additives Sales by Type (2013-2018)  
Table Middle East and Africa Engine Oil Additives Sales Share by Type (2013-2018)  
Table Middle East and Africa Engine Oil Additives Revenue by Type (2013-2018)  
Table Middle East and Africa Engine Oil Additives Revenue Share by Type (2013-2018)  
Table Middle East and Africa Engine Oil Additives Sales by Application (2013-2018)  
Table Middle East and Africa Engine Oil Additives Sales Share by Application (2013-2018)  
Table Middle East and Africa Engine Oil Additives Revenue by Application (2013-2018)  
Table Middle East and Africa Engine Oil Additives Revenue Share by Application (2013-2018)  
Table Global Engine Oil Additives Sales by Type (2013-2018)  
Table Global Engine Oil Additives Sales Share by Type (2013-2018)  
Table Global Engine Oil Additives Revenue by Type (2013-2018)  
Table Global Engine Oil Additives Revenue Share by Type (2013-2018)  
Figure Global Single Component Sales Growth (2013-2018)  
Figure Global Single Component Price (2013-2018)  
Figure Global Additive Package Sales Growth (2013-2018)  
Figure Global Additive Package Price (2013-2018)  
Table Global Engine Oil Additives Sales by Application (2013-2018)  
Table Global Engine Oil Additives Sales Share by Application (2013-2018)  
Figure Global Automotive Engine Sales Growth (2013-2018)  
Figure Global Others Sales Growth (2013-2018)  
Figure Global Engine Oil Additives Sales, Revenue and Growth Rate (2018-2023)  
Table Global Engine Oil Additives Sales Forecast by Regions (2018-2023)  
Table Global Engine Oil Additives Market Share Forecast by Regions (2018-2023)  
Figure North America Sales Engine Oil Additives Market Forecast (2018-2023)

Figure Europe Sales Engine Oil Additives Market Forecast (2018-2023)

Figure Asia-Pacific Sales Engine Oil Additives Market Forecast (2018-2023)

Figure South America Sales Engine Oil Additives Market Forecast (2018-2023)

Figure Middle East and Africa Sales Engine Oil Additives Market Forecast (2018-2023)

Table Global Engine Oil Additives Sales Forecast by Type (2018-2023)

Table Global Engine Oil Additives Market Share Forecast by Type (2018-2023)

Table Global Engine Oil Additives Sales Forecast by Application (2018-2023)

Table Global Engine Oil Additives Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List

## I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa)  
Handset Proximity Sensor Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G9241905B0DEN.html>

Price: US\$ 4,880.00 (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/G9241905B0DEN.html>