

Global Top Sensors Market Professional Survey Report 2017

https://marketpublishers.com/r/GE61278CF8EEN.html

Date: October 2017

Pages: 126

Price: US\$ 3,500.00 (Single User License)

ID: GE61278CF8EEN

Abstracts

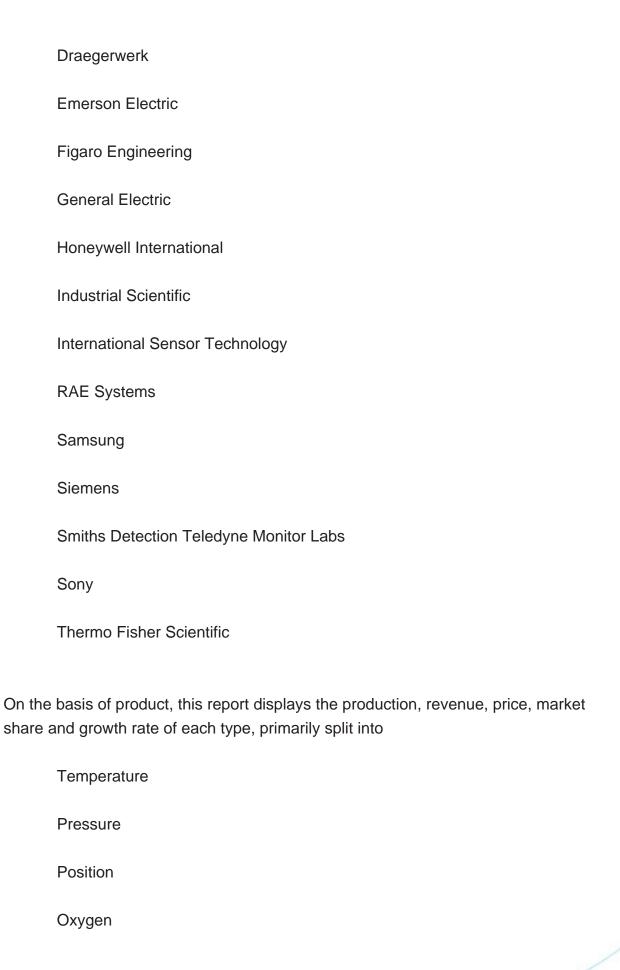
This report studies Top Sensors in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Bosch
Denso
Freescale Semiconductors
OmniVision
STMicroelectronics
ABB
Alpha MOS
Alphasense
AMETEK

Delphi Automotive







	NOx	
	Speed	
	Inertial	
	Image	
Ву Арр	olication, the market can be split into	
	Powertrain	
	Chassis	
	Exhaust	
	Body Electronics	
	Safety & Control	
	Telematics	
By Regions, this report covers (we can add the regions/countries as you want)		
	North America	
	China	
	Europe	
	Southeast Asia	
	Japan	
	India	



If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Top Sensors Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF TOP SENSORS

- 1.1 Definition and Specifications of Top Sensors
 - 1.1.1 Definition of Top Sensors
 - 1.1.2 Specifications of Top Sensors
- 1.2 Classification of Top Sensors
 - 1.2.1 Temperature
 - 1.2.2 Pressure
 - 1.2.3 Position
 - 1.2.4 Oxygen
 - 1.2.5 NOx
 - 1.2.6 Speed
 - 1.2.7 Inertial
 - 1.2.8 Image
- 1.3 Applications of Top Sensors
 - 1.3.1 Powertrain
 - 1.3.2 Chassis
 - 1.3.3 Exhaust
 - 1.3.4 Body Electronics
 - 1.3.5 Safety & Control
 - 1.3.6 Telematics
- 1.4 Market Segment by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF TOP SENSORS

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Top Sensors
- 2.3 Manufacturing Process Analysis of Top Sensors
- 2.4 Industry Chain Structure of Top Sensors



3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF TOP SENSORS

- 3.1 Capacity and Commercial Production Date of Global Top Sensors Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global Top Sensors Major Manufacturers in 2016
- 3.3 R&D Status and Technology Source of Global Top Sensors Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global Top Sensors Major Manufacturers in 2016

4 GLOBAL TOP SENSORS OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
 - 4.2.1 2012-2017E Global Top Sensors Capacity and Growth Rate Analysis
 - 4.2.2 2016 Top Sensors Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2012-2017E Global Top Sensors Sales and Growth Rate Analysis
 - 4.3.2 2016 Top Sensors Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2012-2017E Global Top Sensors Sales Price
 - 4.4.2 2016 Top Sensors Sales Price Analysis (Company Segment)

5 TOP SENSORS REGIONAL MARKET ANALYSIS

- 5.1 North America Top Sensors Market Analysis
 - 5.1.1 North America Top Sensors Market Overview
- 5.1.2 North America 2012-2017E Top Sensors Local Supply, Import, Export, Local Consumption Analysis
 - 5.1.3 North America 2012-2017E Top Sensors Sales Price Analysis
 - 5.1.4 North America 2016 Top Sensors Market Share Analysis
- 5.2 China Top Sensors Market Analysis
 - 5.2.1 China Top Sensors Market Overview
- 5.2.2 China 2012-2017E Top Sensors Local Supply, Import, Export, Local Consumption Analysis
 - 5.2.3 China 2012-2017E Top Sensors Sales Price Analysis



- 5.2.4 China 2016 Top Sensors Market Share Analysis
- 5.3 Europe Top Sensors Market Analysis
 - 5.3.1 Europe Top Sensors Market Overview
 - 5.3.2 Europe 2012-2017E Top Sensors Local Supply, Import, Export, Local

Consumption Analysis

- 5.3.3 Europe 2012-2017E Top Sensors Sales Price Analysis
- 5.3.4 Europe 2016 Top Sensors Market Share Analysis
- 5.4 Southeast Asia Top Sensors Market Analysis
 - 5.4.1 Southeast Asia Top Sensors Market Overview
- 5.4.2 Southeast Asia 2012-2017E Top Sensors Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2012-2017E Top Sensors Sales Price Analysis
 - 5.4.4 Southeast Asia 2016 Top Sensors Market Share Analysis
- 5.5 Japan Top Sensors Market Analysis
 - 5.5.1 Japan Top Sensors Market Overview
 - 5.5.2 Japan 2012-2017E Top Sensors Local Supply, Import, Export, Local

Consumption Analysis

- 5.5.3 Japan 2012-2017E Top Sensors Sales Price Analysis
- 5.5.4 Japan 2016 Top Sensors Market Share Analysis
- 5.6 India Top Sensors Market Analysis
 - 5.6.1 India Top Sensors Market Overview
- 5.6.2 India 2012-2017E Top Sensors Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2012-2017E Top Sensors Sales Price Analysis
 - 5.6.4 India 2016 Top Sensors Market Share Analysis

6 GLOBAL 2012-2017E TOP SENSORS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Top Sensors Sales by Type
- 6.2 Different Types of Top Sensors Product Interview Price Analysis
- 6.3 Different Types of Top Sensors Product Driving Factors Analysis
 - 6.3.1 Temperature of Top Sensors Growth Driving Factor Analysis
 - 6.3.2 Pressure of Top Sensors Growth Driving Factor Analysis
 - 6.3.3 Position of Top Sensors Growth Driving Factor Analysis
 - 6.3.4 Oxygen of Top Sensors Growth Driving Factor Analysis
 - 6.3.5 NOx of Top Sensors Growth Driving Factor Analysis
 - 6.3.6 Speed of Top Sensors Growth Driving Factor Analysis
 - 6.3.7 Inertial of Top Sensors Growth Driving Factor Analysis
 - 6.3.8 Image of Top Sensors Growth Driving Factor Analysis



7 GLOBAL 2012-2017E TOP SENSORS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Top Sensors Consumption by Application
- 7.2 Different Application of Top Sensors Product Interview Price Analysis
- 7.3 Different Application of Top Sensors Product Driving Factors Analysis
- 7.3.1 Powertrain of Top Sensors Growth Driving Factor Analysis
- 7.3.2 Chassis of Top Sensors Growth Driving Factor Analysis
- 7.3.3 Exhaust of Top Sensors Growth Driving Factor Analysis
- 7.3.4 Body Electronics of Top Sensors Growth Driving Factor Analysis
- 7.3.5 Safety & Control of Top Sensors Growth Driving Factor Analysis
- 7.3.6 Telematics of Top Sensors Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF TOP SENSORS

- 8.1 Bosch
 - 8.1.1 Company Profile
 - 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Product A
 - 8.1.2.2 Product B
- 8.1.3 Bosch 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Bosch 2016 Top Sensors Business Region Distribution Analysis
- 8.2 Denso
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Product A
 - 8.2.2.2 Product B
- 8.2.3 Denso 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.2.4 Denso 2016 Top Sensors Business Region Distribution Analysis
- 8.3 Freescale Semiconductors
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Product A
 - 8.3.2.2 Product B
- 8.3.3 Freescale Semiconductors 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis



8.3.4 Freescale Semiconductors 2016 Top Sensors Business Region Distribution Analysis

- 8.4 OmniVision
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Product A
 - 8.4.2.2 Product B
- 8.4.3 OmniVision 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.4.4 OmniVision 2016 Top Sensors Business Region Distribution Analysis
- 8.5 STMicroelectronics
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Product A
 - 8.5.2.2 Product B
- 8.5.3 STMicroelectronics 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 STMicroelectronics 2016 Top Sensors Business Region Distribution Analysis 8.6 ABB
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Product A
 - 8.6.2.2 Product B
- 8.6.3 ABB 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 ABB 2016 Top Sensors Business Region Distribution Analysis
- 8.7 Alpha MOS
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Product A
 - 8.7.2.2 Product B
- 8.7.3 Alpha MOS 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.7.4 Alpha MOS 2016 Top Sensors Business Region Distribution Analysis
- 8.8 Alphasense
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
 - 8.8.2.1 Product A
 - 8.8.2.2 Product B



- 8.8.3 Alphasense 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.8.4 Alphasense 2016 Top Sensors Business Region Distribution Analysis
- 8.9 AMETEK
 - 8.9.1 Company Profile
 - 8.9.2 Product Picture and Specifications
 - 8.9.2.1 Product A
 - 8.9.2.2 Product B
- 8.9.3 AMETEK 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.9.4 AMETEK 2016 Top Sensors Business Region Distribution Analysis
- 8.10 Delphi Automotive
 - 8.10.1 Company Profile
 - 8.10.2 Product Picture and Specifications
 - 8.10.2.1 Product A
 - 8.10.2.2 Product B
- 8.10.3 Delphi Automotive 2016 Top Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.10.4 Delphi Automotive 2016 Top Sensors Business Region Distribution Analysis
- 8.11 Draegerwerk
- 8.12 Emerson Electric
- 8.13 Figaro Engineering
- 8.14 General Electric
- 8.15 Honeywell International
- 8.16 Industrial Scientific
- 8.17 International Sensor Technology
- 8.18 RAE Systems
- 8.19 Samsung
- 8.20 Siemens
- 8.21 Smiths Detection Teledyne Monitor Labs
- 8.22 Sony
- 8.23 Thermo Fisher Scientific

9 DEVELOPMENT TREND OF ANALYSIS OF TOP SENSORS MARKET

- 9.1 Global Top Sensors Market Trend Analysis
 - 9.1.1 Global 2017-2022 Top Sensors Market Size (Volume and Value) Forecast
 - 9.1.2 Global 2017-2022 Top Sensors Sales Price Forecast
- 9.2 Top Sensors Regional Market Trend



- 9.2.1 North America 2017-2022 Top Sensors Consumption Forecast
- 9.2.2 China 2017-2022 Top Sensors Consumption Forecast
- 9.2.3 Europe 2017-2022 Top Sensors Consumption Forecast
- 9.2.4 Southeast Asia 2017-2022 Top Sensors Consumption Forecast
- 9.2.5 Japan 2017-2022 Top Sensors Consumption Forecast
- 9.2.6 India 2017-2022 Top Sensors Consumption Forecast
- 9.3 Top Sensors Market Trend (Product Type)
- 9.4 Top Sensors Market Trend (Application)

10 TOP SENSORS MARKETING TYPE ANALYSIS

- 10.1 Top Sensors Regional Marketing Type Analysis
- 10.2 Top Sensors International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Top Sensors by Region
- 10.4 Top Sensors Supply Chain Analysis

11 CONSUMERS ANALYSIS OF TOP SENSORS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL TOP SENSORS MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology
Analyst Introduction
Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Top Sensors

Table Product Specifications of Top Sensors

Table Classification of Top Sensors

Figure Global Production Market Share of Top Sensors by Type in 2016

Figure Temperature Picture

Table Major Manufacturers of Temperature

Figure Pressure Picture

Table Major Manufacturers of Pressure

Figure Position Picture

Table Major Manufacturers of Position

Figure Oxygen Picture

Table Major Manufacturers of Oxygen

Figure NOx Picture

Table Major Manufacturers of NOx

Figure Speed Picture

Table Major Manufacturers of Speed

Figure Inertial Picture

Table Major Manufacturers of Inertial

Figure Image Picture

Table Major Manufacturers of Image

Table Applications of Top Sensors

Figure Global Consumption Volume Market Share of Top Sensors by Application in 2016

Figure Powertrain Examples

Table Major Consumers in Powertrain

Figure Chassis Examples

Table Major Consumers in Chassis

Figure Exhaust Examples

Table Major Consumers in Exhaust

Figure Body Electronics Examples

Table Major Consumers in Body Electronics

Figure Safety & Control Examples

Table Major Consumers in Safety & Control

Figure Telematics Examples

Table Major Consumers in Telematics



Figure Market Share of Top Sensors by Regions

Figure North America Top Sensors Market Size (Million USD) (2012-2022)

Figure China Top Sensors Market Size (Million USD) (2012-2022)

Figure Europe Top Sensors Market Size (Million USD) (2012-2022)

Figure Southeast Asia Top Sensors Market Size (Million USD) (2012-2022)

Figure Japan Top Sensors Market Size (Million USD) (2012-2022)

Figure India Top Sensors Market Size (Million USD) (2012-2022)

Table Top Sensors Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Top Sensors in 2016

Figure Manufacturing Process Analysis of Top Sensors

Figure Industry Chain Structure of Top Sensors

Table Capacity and Commercial Production Date of Global Top Sensors Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Top Sensors Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Top Sensors Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Top Sensors Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Top Sensors 2012-2017

Figure Global 2012-2017E Top Sensors Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Top Sensors Market Size (Value) and Growth Rate

Table 2012-2017E Global Top Sensors Capacity and Growth Rate

Table 2016 Global Top Sensors Capacity (K Pcs) List (Company Segment)

Table 2012-2017E Global Top Sensors Sales (K Pcs) and Growth Rate

Table 2016 Global Top Sensors Sales (K Pcs) List (Company Segment)

Table 2012-2017E Global Top Sensors Sales Price (USD/Pcs)

Table 2016 Global Top Sensors Sales Price (USD/Pcs) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Pcs) of Top Sensors 2012-2017E

Figure North America 2012-2017E Top Sensors Sales Price (USD/Pcs)

Figure North America 2016 Top Sensors Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Pcs) of Top Sensors 2012-2017E

Figure China 2012-2017E Top Sensors Sales Price (USD/Pcs)

Figure China 2016 Top Sensors Sales Market Share



Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Pcs) of Top Sensors 2012-2017E

Figure Europe 2012-2017E Top Sensors Sales Price (USD/Pcs)

Figure Europe 2016 Top Sensors Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Pcs) of Top Sensors 2012-2017E

Figure Southeast Asia 2012-2017E Top Sensors Sales Price (USD/Pcs)

Figure Southeast Asia 2016 Top Sensors Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Pcs) of Top Sensors 2012-2017E

Figure Japan 2012-2017E Top Sensors Sales Price (USD/Pcs)

Figure Japan 2016 Top Sensors Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Pcs) of Top Sensors 2012-2017E

Figure India 2012-2017E Top Sensors Sales Price (USD/Pcs)

Figure India 2016 Top Sensors Sales Market Share

Table Global 2012-2017E Top Sensors Sales (K Pcs) by Type

Table Different Types Top Sensors Product Interview Price

Table Global 2012-2017E Top Sensors Sales (K Pcs) by Application

Table Different Application Top Sensors Product Interview Price

Table Bosch Information List

Table Product A Overview

Table Product B Overview

Table 2016 Bosch Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 Bosch Top Sensors Business Region Distribution

Table Denso Information List

Table Product A Overview

Table Product B Overview

Table 2016 Denso Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 Denso Top Sensors Business Region Distribution

Table Freescale Semiconductors Information List

Table Product A Overview

Table Product B Overview



Table 2015 Freescale Semiconductors Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 Freescale Semiconductors Top Sensors Business Region Distribution

Table OmniVision Information List

Table Product A Overview

Table Product B Overview

Table 2016 OmniVision Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 OmniVision Top Sensors Business Region Distribution

Table STMicroelectronics Information List

Table Product A Overview

Table Product B Overview

Table 2016 STMicroelectronics Top Sensors Revenue (Million USD), Sales (K Pcs), Exfactory Price (USD/Pcs)

Figure 2016 STMicroelectronics Top Sensors Business Region Distribution

Table ABB Information List

Table Product A Overview

Table Product B Overview

Table 2016 ABB Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 ABB Top Sensors Business Region Distribution

Table Alpha MOS Information List

Table Product A Overview

Table Product B Overview

Table 2016 Alpha MOS Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 Alpha MOS Top Sensors Business Region Distribution

Table Alphasense Information List

Table Product A Overview

Table Product B Overview

Table 2016 Alphasense Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 Alphasense Top Sensors Business Region Distribution

Table AMETEK Information List

Table Product A Overview

Table Product B Overview

Table 2016 AMETEK Top Sensors Revenue (Million USD), Sales (K Pcs), Ex-factory Price (USD/Pcs)

Figure 2016 AMETEK Top Sensors Business Region Distribution



Table Delphi Automotive Information List

Table Product A Overview

Table Product B Overview

Table 2016 Delphi Automotive Top Sensors Revenue (Million USD), Sales (K Pcs), Exfactory Price (USD/Pcs)

Figure 2016 Delphi Automotive Top Sensors Business Region Distribution

Table Draegerwerk Information List

Table Emerson Electric Information List

Table Figaro Engineering Information List

Table General Electric Information List

Table Honeywell International Information List

Table Industrial Scientific Information List

Table International Sensor Technology Information List

Table RAE Systems Information List

Table Samsung Information List

Table Siemens Information List

Table Smiths Detection Teledyne Monitor Labs Information List

Table Sony Information List

Table Thermo Fisher Scientific Information List

Figure Global 2017-2022 Top Sensors Market Size (K Pcs) and Growth Rate Forecast

Figure Global 2017-2022 Top Sensors Market Size (Million USD) and Growth Rate

Forecast

Figure Global 2017-2022 Top Sensors Sales Price (USD/Pcs) Forecast

Figure North America 2017-2022 Top Sensors Consumption Volume (K Pcs) and

Growth Rate Forecast

Figure China 2017-2022 Top Sensors Consumption Volume (K Pcs) and Growth Rate Forecast

Figure Europe 2017-2022 Top Sensors Consumption Volume (K Pcs) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Top Sensors Consumption Volume (K Pcs) and Growth Rate Forecast

Figure Japan 2017-2022 Top Sensors Consumption Volume (K Pcs) and Growth Rate Forecast

Figure India 2017-2022 Top Sensors Consumption Volume (K Pcs) and Growth Rate Forecast

Table Global Sales Volume (K Pcs) of Top Sensors by Type 2017-2022

Table Global Consumption Volume (K Pcs) of Top Sensors by Application 2017-2022

Table Traders or Distributors with Contact Information of Top Sensors by Region



I would like to order

Product name: Global Top Sensors Market Professional Survey Report 2017

Product link: https://marketpublishers.com/r/GE61278CF8EEN.html

Price: US\$ 3,500.00 (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 https://marketpublishers.com/r/GE61278CF8EEN.html

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 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