

# 2017-2022 India Safety Sensors and Switches Market Report (Status and Outlook)

<https://marketpublishers.com/r/24F51E45233EN.html>

Date: July 2017

Pages: 111

Price: US\$ 3,360.00 (Single User License)

ID: 24F51E45233EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The Safety Sensors and Switches market size will be XX million (USD) in 2022 in India, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

In India market, the top players include

SICK

Pepperl+Fuchs

Rockwell

Ifm

Omron

Datalogic

K. A. Schmersal

IDEC

Panasonic

## Banner Engineering

ABB

Baumer

Delphi

Eaton

Bernstein

Weidmüller

This report with sales, revenue and market share for each type, split by product types/category, covering

Safety light curtains

Safety mats

Safety laser scanners

Other

This report focuses on sales, market share and growth rate of Safety Sensors and Switches in each application, split by applications/end use industries, covers

Automotive

Food & Beverage

Electronics

Packages

Other



## Contents

### **1 SAFETY SENSORS AND SWITCHES MARKET OVERVIEW**

1.1 Product Overview and Scope of Safety Sensors and Switches

1.2 Safety Sensors and Switches Market Segment by Types

1.2.1 India Safety Sensors and Switches Sales Present Situation and Outlook by Types (2012-2022)

1.2.2 India Safety Sensors and Switches Sales Market Share by Types in 2016

1.2.3 Safety light curtains

1.2.4 Safety mats

1.2.5 Safety laser scanners

Other

1.3 India Safety Sensors and Switches Market Segment by Applications/End Use Industries

1.3.1 India Safety Sensors and Switches Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)

1.3.2 India Safety Sensors and Switches Sales Market Share by Applications/End Industrials in 2016

1.3.3 Automotive

1.3.4 Food & Beverage

1.3.5 Electronics

1.3.6 Packages

Other

1.4 India Safety Sensors and Switches Overview and Market Size (Value) (2012-2022)

1.4.1 India Market Safety Sensors and Switches Overview

1.4.2 India Safety Sensors and Switches Market Size (Value and Volume) Status and Forecast (2012-2022)

### **2 INDIA SAFETY SENSORS AND SWITCHES SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS/MANUFACTURERS**

2.1 India Safety Sensors and Switches Sales and Market Share (2012-2017) by Vendors/Manufacturers

2.2 India Safety Sensors and Switches Revenue and Market Share by Vendors (2012-2017)

2.3 India Safety Sensors and Switches Average Price by Vendors in 2016

2.4 India Safety Sensors and Switches Manufacturing Base Distribution, Sales Area, Product Types by Vendors

## 2.5 Safety Sensors and Switches Market Competitive Situation and Trends

### 2.5.1 Safety Sensors and Switches Market Concentration Rate

### 2.5.2 Safety Sensors and Switches Market Share of Top 3 and Top 5 Vendors

### 2.5.3 Mergers & Acquisitions, Expansion

## **3 INDIA SAFETY SENSORS AND SWITCHES SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)**

### 3.1 India Safety Sensors and Switches Sales, Revenue, Market Share and Price by Type (2012-2017)

#### 3.1.1 India Safety Sensors and Switches Sales and Market Share by Type (2012-2017)

#### 3.1.2 India Safety Sensors and Switches Revenue and Market Share by Type (2012-2017)

#### 3.1.3 India Safety Sensors and Switches Price by Type (2012-2017)

### 3.2 India Safety Sensors and Switches Sales and Market Share by Application (2012-2017)

### 3.3 India Market Safety Sensors and Switches Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

## **4 INDIA SAFETY SENSORS AND SWITCHES VENDORS/MANUFACTURERS PROFILES AND SALES DATA**

### 4.1 SICK

#### 4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.1.2 Safety Sensors and Switches Product Types, Application and Specification

##### 4.1.2.1 Type

##### 4.1.2.2 Type

#### 4.1.3 SICK Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.1.4 Main Business/Business Overview

### 4.2 Pepperl+Fuchs

#### 4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.2.2 Safety Sensors and Switches Product Types, Application and Specification

##### 4.2.2.1 Type

##### 4.2.2.2 Type

#### 4.2.3 Pepperl+Fuchs Safety Sensors and Switches Sales, Revenue, Price and Gross

## Margin (2012-2017)

### 4.2.4 Main Business/Business Overview

## 4.3 Rockwell

### 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.3.2 Safety Sensors and Switches Product Types, Application and Specification

##### 4.3.2.1 Type

##### 4.3.2.2 Type

### 4.3.3 Rockwell Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.3.4 Main Business/Business Overview

## 4.4 Ifm

### 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.4.2 Safety Sensors and Switches Product Types, Application and Specification

##### 4.4.2.1 Type

##### 4.4.2.2 Type

### 4.4.3 Ifm Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.4.4 Main Business/Business Overview

## 4.5 Omron

### 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.5.2 Safety Sensors and Switches Product Types, Application and Specification

##### 4.5.2.1 Type

##### 4.5.2.2 Type

### 4.5.3 Omron Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.5.4 Main Business/Business Overview

## 4.6 Datalogic

### 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 4.6.2 Safety Sensors and Switches Product Types, Application and Specification

##### 4.6.2.1 Type

##### 4.6.2.2 Type

### 4.6.3 Datalogic Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.6.4 Main Business/Business Overview

## 4.7 K. A. Schmersal

- 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.7.2 Safety Sensors and Switches Product Types, Application and Specification
  - 4.7.2.1 Type
  - 4.7.2.2 Type
- 4.7.3 K. A. Schmersal Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.7.4 Main Business/Business Overview
- 4.8 IDEC
  - 4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.8.2 Safety Sensors and Switches Product Types, Application and Specification
    - 4.8.2.1 Type
    - 4.8.2.2 Type
  - 4.8.3 IDEC Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.8.4 Main Business/Business Overview
- 4.9 Panasonic
  - 4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.9.2 Safety Sensors and Switches Product Types, Application and Specification
    - 9.9.2.1 Type
    - 9.9.2.2 Type
  - 4.9.3 Panasonic Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.9.4 Main Business/Business Overview
- 4.10 Banner Engineering
  - 4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.10.2 Safety Sensors and Switches Product Types, Application and Specification
    - 4.10.2.1 Type
    - 4.10.2.2 Type
  - 4.10.3 Banner Engineering Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.10.4 Main Business/Business Overview
- 4.11 ABB
  - 4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.11.2 Safety Sensors and Switches Product Types, Application and Specification

- 4.11.2.1 Type
- 4.11.2.2 Type
- 4.11.3 ABB Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.11.4 Main Business/Business Overview
- 4.12 Baumer
  - 4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.12.2 Safety Sensors and Switches Product Types, Application and Specification
    - 4.12.2.1 Type
    - 4.12.2.2 Type
  - 4.12.3 Baumer Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.12.4 Main Business/Business Overview
- 4.13 Delphi
  - 4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.13.2 Safety Sensors and Switches Product Types, Application and Specification
    - 4.13.2.1 Type
    - 4.13.2.2 Type
  - 4.13.3 Delphi Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.13.4 Main Business/Business Overview
- 4.14 Eaton
  - 4.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.14.2 Safety Sensors and Switches Product Types, Application and Specification
    - 4.14.2.1 Type
    - 4.14.2.2 Type
  - 4.14.3 Eaton Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.14.4 Main Business/Business Overview
- 4.15 Bernstein
  - 4.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.15.2 Safety Sensors and Switches Product Types, Application and Specification
    - 4.15.2.1 Type
    - 4.15.2.2 Type
  - 4.15.3 Bernstein Safety Sensors and Switches Sales, Revenue, Price and Gross



Margin (2012-2017)

4.15.4 Main Business/Business Overview

4.16 Weidmüller

4.16.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.16.2 Safety Sensors and Switches Product Types, Application and Specification

4.16.2.1 Type

4.16.2.2 Type

4.16.3 Weidmüller Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

4.16.4 Main Business/Business Overview

## **5 PRODUCTION COST ANALYSIS OF SAFETY SENSORS AND SWITCHES**

5.1 Main Raw Materials of Safety Sensors and Switches

5.1.1 List of Safety Sensors and Switches Main Raw Materials

5.1.2 Safety Sensors and Switches Main Raw Materials Price Analysis

5.1.3 Safety Sensors and Switches Raw Materials Major Suppliers

5.1.4 Safety Sensors and Switches Main Raw Materials Market Concentration Rate

5.2 Production Cost Structure of Safety Sensors and Switches

5.2.1 Raw Materials

5.2.2 Labor Cost

5.2.3 Production Expenses

5.3 Safety Sensors and Switches Manufacturing Process/Method

## **6 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS**

6.1 Safety Sensors and Switches Value Chain Analysis

6.2 Upstream Raw Materials Purchasing

6.3 Raw Materials Sources of Safety Sensors and Switches Major Vendors in 2016

6.4 Downstream Buyers

## **7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

7.1 Sales Channel

7.1.1 Direct Sales

7.1.2 Indirect Sales

7.1.3 Sales Channel Development Trend

7.2 Product Market Positioning

- 7.2.1 Pricing Strategy
- 7.2.2 Brand Strategy
- 7.2.3 Target Client
- 7.3 Safety Sensors and Switches Distributors/Traders List in India

## **8 MARKET INFLUENCES FACTORS ANALYSIS**

- 8.1 Changes from the Related Industries
- 8.2 Substitutes Threat
- 8.3 Customer Preference Change
- 8.4 Economic/Political Environmental Change
- 8.5 Upstream and Downstream Fluctuation

## **9 INDIA SAFETY SENSORS AND SWITCHES MARKET FORECAST (2017-2022)**

- 9.1 India Safety Sensors and Switches Sales, Revenue and Price Forecast (2017-2022)
  - 9.1.1 India Safety Sensors and Switches Sales and Growth Rate Forecast (2017-2022)
  - 9.1.2 India Safety Sensors and Switches Revenue and Growth Rate Forecast (2017-2022)
  - 9.1.3 India Safety Sensors and Switches Price Trend Forecast (2017-2022)
- 9.2 India Safety Sensors and Switches Sales Forecast by Type (2017-2022)
- 9.3 India Safety Sensors and Switches Sales Forecast by Application (2017-2022)

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Safety Sensors and Switches

Table Product Specifications of Safety Sensors and Switches

Figure India Safety Sensors and Switches Sales (volume) for Each Type (2012-2022)

Figure India Safety Sensors and Switches Sales Market Share by Types in 2016

Table Types of Safety Sensors and Switches

Figure Product Picture of Safety light curtains

Table Major Players of Safety light curtains

Figure Product Picture of Safety mats

Table Major Players of Safety mats

Figure Product Picture of Safety laser scanners

Table Major Players of Safety laser scanners

Figure Product Picture of Other

Table Major Players of Other

Figure India Safety Sensors and Switches Sales Present Situation and Outlook by Applications (2012-2022)

Figure India Safety Sensors and Switches Sales Market Share by Applications/End Industrials in 2016

Table Applications of Safety Sensors and Switches

Figure Automotive Examples

Figure Food & Beverage Examples

Figure Electronics Examples

Figure Packages Examples

Figure Other Examples

Figure India Safety Sensors and Switches Revenue (Million USD) Status and Forecast (2012-2022)

Figure India Safety Sensors and Switches Sales (Volume) Status and Forecast (2012-2022)

Table India Safety Sensors and Switches Sales by Vendors (2012-2017)

Table India Safety Sensors and Switches Sales Market Share (%) by Vendors (2012-2017)

Figure India Safety Sensors and Switches Sales Share by Vendors in 2016

Figure India Safety Sensors and Switches Sales Share by Vendors in 2017

Table India Safety Sensors and Switches Revenue (Million USD) by Vendors (2012-2017)

Table India Safety Sensors and Switches Revenue Market Share (%) by Vendors

(2012-2017)

Figure India Safety Sensors and Switches Revenue Share by Vendors in 2016

Figure India Safety Sensors and Switches Revenue Share by Vendors in 2017

Figure India Safety Sensors and Switches Average Price by Vendors in 2016

Table India Safety Sensors and Switches Manufacturing Base Distribution and Sales Area by Vendors

Table Vendors Safety Sensors and Switches Product Types

Figure Safety Sensors and Switches Market Share of Top 3 Vendors

Figure Safety Sensors and Switches Market Share of Top 5 Vendors

Table India Safety Sensors and Switches Sales by Type (2012-2017)

Table India Safety Sensors and Switches Sales and Market Share by Type (2012-2017)

Figure India Safety Sensors and Switches Sales Market Share by Type 2016

Figure 2016 India Safety Sensors and Switches Sales Market Share by Type

Table India Safety Sensors and Switches Revenue (Million USD) by Type (2012-2017)

Table India Safety Sensors and Switches Revenue Market Share by Type (2012-2017)

Figure India Safety Sensors and Switches Revenue Market Share by Type 2016

Figure 2016 India Safety Sensors and Switches Revenue Market Share by Type

Table India Safety Sensors and Switches Price by Type (2012-2017)

Table India Safety Sensors and Switches Sales by Application (2012-2017)

Table India Safety Sensors and Switches Sales and Market Share by Application (2012-2017)

Figure India Safety Sensors and Switches Sales Market Share by Application (2012-2017)

Figure 2016 India Safety Sensors and Switches Sales Market Share by Application

Table India Market Safety Sensors and Switches Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

Table SICK Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table SICK Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure SICK Safety Sensors and Switches Market Share (2012-2017)

Table Pepperl+Fuchs Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Pepperl+Fuchs Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Pepperl+Fuchs Safety Sensors and Switches Market Share (2012-2017)

Table Rockwell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Rockwell Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Rockwell Safety Sensors and Switches Market Share (2012-2017)

Table Ifm Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Ifm Safety Sensors and Switches Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure Ifm Safety Sensors and Switches Market Share (2012-2017)

Table Omron Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Omron Safety Sensors and Switches Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure Omron Safety Sensors and Switches Market Share (2012-2017)

Table Datalogic Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Datalogic Safety Sensors and Switches Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure Datalogic Safety Sensors and Switches Market Share (2012-2017)

Table K. A. Schmersal Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table K. A. Schmersal Safety Sensors and Switches Sales, Revenue, Price and Gross  
Margin (2012-2017)

Figure K. A. Schmersal Safety Sensors and Switches Market Share (2012-2017)

Table IDEC Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table IDEC Safety Sensors and Switches Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure IDEC Safety Sensors and Switches Market Share (2012-2017)

Table Panasonic Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Panasonic Safety Sensors and Switches Sales, Revenue, Price and Gross  
Margin (2012-2017)

Figure Panasonic Safety Sensors and Switches Market Share (2012-2017)

Table Banner Engineering Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Banner Engineering Safety Sensors and Switches Sales, Revenue, Price and  
Gross Margin (2012-2017)

Figure Banner Engineering Safety Sensors and Switches Market Share (2012-2017)

Table ABB Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table ABB Safety Sensors and Switches Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure ABB Safety Sensors and Switches Market Share (2012-2017)

Table Baumer Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Baumer Safety Sensors and Switches Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure Baumer Safety Sensors and Switches Market Share (2012-2017)

Table Delphi Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Delphi Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Delphi Safety Sensors and Switches Market Share (2012-2017)

Table Eaton Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Eaton Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Eaton Safety Sensors and Switches Market Share (2012-2017)

Table Bernstein Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Bernstein Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Bernstein Safety Sensors and Switches Market Share (2012-2017)

Table Weidmüller Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Weidmüller Safety Sensors and Switches Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Weidmüller Safety Sensors and Switches Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Safety Sensors and Switches Main Raw Materials Price Trend

Table Safety Sensors and Switches Raw Materials Major Suppliers List

Figure Production Cost Structure of Safety Sensors and Switches

Figure Safety Sensors and Switches Manufacturing Process/Method

Figure Safety Sensors and Switches Value Chain Analysis

Table Raw Materials Sources of Safety Sensors and Switches Major Vendors in 2016

Table Major Buyers of Safety Sensors and Switches

Table Safety Sensors and Switches Distributors/Traders List in India

Figure India Safety Sensors and Switches Sales and Growth Rate Forecast (2017-2022)

Figure India Safety Sensors and Switches Revenue and Growth Rate Forecast (2017-2022)

Figure India Safety Sensors and Switches Price Trend Forecast (2017-2022)

Table India Safety Sensors and Switches Sales Forecast by Type (2017-2022)

Figure India Safety Sensors and Switches Sales Market Share Forecast by Type (2017-2022)

Figure India Safety Sensors and Switches Sales Market Share Forecast by Type in 2022

Table India Safety Sensors and Switches Sales Forecast by Application (2017-2022)

Figure India Safety Sensors and Switches Sales Market Share Forecast by Application (2017-2022)

## Figure India Safety Sensors and Switches Sales Market Share Forecast by Application in 2022

## I would like to order

Product name: 2017-2022 India Safety Sensors and Switches Market Report (Status and Outlook)

Product link: <https://marketpublishers.com/r/24F51E45233EN.html>

Price: US\$ 3,360.00 (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/24F51E45233EN.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