

# 2018-2023 India Strain Gauges Market Report (Status and Outlook)

<https://marketpublishers.com/r/28C60E303EFEN.html>

Date: July 2018

Pages: 83

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

ID: 28C60E303EFEN

## Abstracts

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

In 2017, the Strain Gauges market size was xx million USD in India, and it will be xx million USD in 2023, with a CAGR of xx% between 2017 and 2023.

In India market, the top players include

VPG

HBM

Zemic

Yiling

HYCSYQ

NMB

KYOWA

LCT

Omega

TML

BCM

Piezo-Metrics

Hualanhai

Split by product types/category, covering

Stress Analysis Type

Transducer Type

Other (for Special Applications)

Split by applications/end use industries, covers

Electronics and Measurement

Construction

Industrial

Other

## Contents

### **2018-2023 INDIA STRAIN GAUGES MARKET REPORT (STATUS AND OUTLOOK)**

#### **1 STRAIN GAUGES MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Strain Gauges
- 1.2 Strain Gauges Market Segment by Types
  - 1.2.1 India Strain Gauges Sales Present Situation and Outlook by Types (2013-2023)
  - 1.2.2 India Strain Gauges Sales Market Share by Types in 2017
  - 1.2.3 Stress Analysis Type
    - 1.2.3.1 Major Players of Stress Analysis Type
  - 1.2.4 Transducer Type
    - 1.2.4.1 Major Players of Transducer Type
  - 1.2.5 Other (for Special Applications)
    - 1.2.5.1 Major Players of Other (for Special Applications)
- 1.3 India Strain Gauges Market Segment by Applications/End Use Industries
  - 1.3.1 India Strain Gauges Sales Present Situation and Outlook by Applications/End Industrials (2013-2023)
  - 1.3.2 India Strain Gauges Sales Market Share by Applications in 2017
    - 1.3.2 Electronics and Measurement
    - 1.3.3 Construction
    - 1.3.4 Industrial
    - 1.3.5 Other
- 1.4 India Strain Gauges Overview and Market Size (Value) (2013-2023)
  - 1.4.1 India Market Strain Gauges Overview
  - 1.4.2 India Strain Gauges Market Size (Value and Volume) Status and Forecast (2013-2023)

#### **2 INDIA STRAIN GAUGES SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS**

- 2.1 India Strain Gauges Sales and Market Share by Players (2013-2018)
- 2.2 India Strain Gauges Revenue and Market Share by Players (2013-2018)
- 2.3 India Strain Gauges Average Price by Players in 2017
- 2.4 India Strain Gauges Manufacturing Base Distribution, Sales Area, Product Types by Players
- 2.5 Strain Gauges Market Competitive Situation and Trends
  - 2.5.1 Strain Gauges Market Concentration Rate

2.5.2 Strain Gauges Market Share of Top 3 and Top 5 Players in 2017

2.5.3 Mergers & Acquisitions, Expansion

### **3 INDIA STRAIN GAUGES SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2013-2018)**

3.1 India Strain Gauges Sales, Revenue, Market Share and Price by Type (2013-2018)

3.1.1 India Strain Gauges Sales and Market Share by Type (2013-2018)

3.1.2 India Strain Gauges Revenue and Market Share by Type (2013-2018)

3.1.3 India Strain Gauges Price by Type (2013-2018)

3.2 India Strain Gauges Sales and Market Share by Application (2013-2018)

3.3 India Market Strain Gauges Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)

### **4 INDIA STRAIN GAUGES PLAYERS PROFILES AND SALES DATA**

4.1 VPG

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

4.1.2 Strain Gauges Product Types, Application and Specification

4.1.2.1 Type

4.1.2.2 Type

4.1.3 VPG Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

4.1.4 Main Business/Business Overview

4.1.5 VPG News

4.2 HBM

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

4.2.2 Strain Gauges Product Types, Application and Specification

4.2.2.1 Type

4.2.2.2 Type

4.2.3 HBM Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

4.2.4 Main Business/Business Overview

4.2.5 HBM News

4.3 Zemic

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

4.3.2 Strain Gauges Product Types, Application and Specification

4.3.2.1 Type

- 4.3.2.2 Type
- 4.3.3 Zemic Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.3.4 Main Business/Business Overview
- 4.3.5 Zemic News
- 4.4 Yiling
  - 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.4.2 Strain Gauges Product Types, Application and Specification
    - 4.4.2.1 Type
    - 4.4.2.2 Type
  - 4.4.3 Yiling Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.4.4 Main Business/Business Overview
  - 4.4.5 Yiling News
- 4.5 HYCSYQ
  - 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.5.2 Strain Gauges Product Types, Application and Specification
    - 4.5.2.1 Type
    - 4.5.2.2 Type
  - 4.5.3 HYCSYQ Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.5.4 Main Business/Business Overview
  - 4.5.5 HYCSYQ News
- 4.6 NMB
  - 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.6.2 Strain Gauges Product Types, Application and Specification
    - 4.6.2.1 Type
    - 4.6.2.2 Type
  - 4.6.3 NMB Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.6.4 Main Business/Business Overview
  - 4.6.5 NMB News
- 4.7 KYOWA
  - 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.7.2 Strain Gauges Product Types, Application and Specification
    - 4.7.2.1 Type
    - 4.7.2.2 Type
  - 4.7.3 KYOWA Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.7.4 Main Business/Business Overview

#### 4.7.5 KYOWA News

### 4.8 LCT

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

#### 4.8.2 Strain Gauges Product Types, Application and Specification

##### 4.8.2.1 Type

##### 4.8.2.2 Type

#### 4.8.3 LCT Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.8.4 Main Business/Business Overview

#### 4.8.5 LCT News

### 4.9 Omega

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

#### 4.9.2 Strain Gauges Product Types, Application and Specification

##### 9.9.2.1 Type

##### 9.9.2.2 Type

#### 4.9.3 Omega Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.9.4 Main Business/Business Overview

#### 4.9.5 Omega News

### 4.10 TML

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

#### 4.10.2 Strain Gauges Product Types, Application and Specification

##### 4.10.2.1 Type

##### 4.10.2.2 Type

#### 4.10.3 TML Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.10.4 Main Business/Business Overview

#### 4.10.5 TML News

### 4.11 BCM

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

#### 4.11.2 Strain Gauges Product Types, Application and Specification

##### 4.11.2.1 Type

##### 4.11.2.2 Type

#### 4.11.3 BCM Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.11.4 Main Business/Business Overview

#### 4.11.5 BCM News

### 4.12 Piezo-Metrics

#### 4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 4.12.2 Strain Gauges Product Types, Application and Specification

#### 4.12.2.1 Type

#### 4.12.2.2 Type

### 4.12.3 Piezo-Metrics Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.12.4 Main Business/Business Overview

#### 4.12.5 Piezo-Metrics News

## 4.13 Hualanhai

### 4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 4.13.2 Strain Gauges Product Types, Application and Specification

#### 4.13.2.1 Type

#### 4.13.2.2 Type

### 4.13.3 Hualanhai Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.13.4 Main Business/Business Overview

#### 4.13.5 Hualanhai News

## **5 INDIA STRAIN GAUGES MARKET FORECAST (2018-2023)**

### 5.1 India Strain Gauges Sales, Revenue and Price Forecast (2018-2023)

#### 5.1.1 India Strain Gauges Sales and Growth Rate Forecast (2018-2023)

#### 5.1.2 India Strain Gauges Revenue and Growth Rate Forecast (2018-2023)

#### 5.1.3 India Strain Gauges Price Trend Forecast (2018-2023)

### 5.2 India Strain Gauges Sales Forecast by Type (2018-2023)

### 5.3 India Strain Gauges Sales Forecast by Application (2018-2023)

## **6 PRODUCTION COST ANALYSIS OF STRAIN GAUGES**

### 6.1 Main Raw Materials of Strain Gauges

#### 6.1.1 List of Strain Gauges Main Raw Materials

#### 6.1.2 Strain Gauges Main Raw Materials Price Analysis

#### 6.1.3 Strain Gauges Raw Materials Major Suppliers

#### 6.1.4 Strain Gauges Main Raw Materials Market Concentration Rate

### 6.2 Production Cost Structure of Strain Gauges

#### 6.2.1 Raw Materials

#### 6.2.2 Labor Cost

#### 6.2.3 Production Expenses

### 6.3 Strain Gauges Manufacturing Process/Method

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

- 7.1 Strain Gauges Value Chain Analysis
- 7.2 Upstream Raw Materials Purchasing
- 7.3 Raw Materials Sources of Strain Gauges Major Players in 2017
- 7.4 Downstream Buyers

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

- 8.1 Sales Channel
  - 8.1.1 Direct Sales
  - 8.1.2 Indirect Sales
  - 8.1.3 Sales Channel Development Trend
- 8.2 Product Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Strain Gauges Distributors/Traders List in India

## **9 MARKET INFLUENCES FACTORS ANALYSIS**

- 9.1 Changes from the Related Industries
- 9.2 Substitutes Threat
- 9.3 Customer Preference Change
- 9.4 Economic/Political Environmental Change
- 9.5 Upstream and Downstream Fluctuation

## **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 Strain Gauges

Table Product Specifications of Strain Gauges

Figure India Strain Gauges Sales (volume) for Each Type (2013-2023)

Figure India Strain Gauges Sales Market Share by Types in 2017

Table Types of Strain Gauges

Figure Product Picture of Stress Analysis Type

Table Major Players of Stress Analysis Type

Figure Product Picture of Transducer Type

Table Major Players of Transducer Type

Figure Product Picture of Other (for Special Applications)

Table Major Players of Other (for Special Applications)

Figure India Strain Gauges Sales Present Situation and Outlook by Applications (2013-2023)

Figure India Strain Gauges Sales Market Share by Applications in 2017

Table Applications of Strain Gauges

Figure Electronics and Measurement Examples

Figure Construction Examples

Figure Industrial Examples

Figure Other Examples

Figure India Strain Gauges Revenue (Million USD) Status and Forecast (2013-2023)

Figure India Strain Gauges Sales (Volume) Status and Forecast (2013-2023)

Table India Strain Gauges Sales by Players (2013-2018)

Table India Strain Gauges Sales Market Share (%) by Players (2013-2018)

Figure India Strain Gauges Sales Market Share by Players in 2016

Figure India Strain Gauges Sales Market Share by Players in 2017

Table India Strain Gauges Revenue (Million USD) by Players (2013-2018)

Table India Strain Gauges Revenue Market Share (%) by Players (2013-2018)

Figure India Strain Gauges Revenue Market Share by Players in 2016

Figure India Strain Gauges Revenue Market Share by Players in 2017

Figure India Strain Gauges Average Price by Players in 2017

Table India Strain Gauges Manufacturing Base Distribution and Sales Area by Players

Table Players Strain Gauges Product Types

Figure Strain Gauges Market Share of Top 3 Players in 2017

Figure Strain Gauges Market Share of Top 5 Players in 2017

Table India Strain Gauges Sales by Type (2013-2018)

Table India Strain Gauges Sales Market Share by Type (2013-2018)  
Figure India Strain Gauges Sales Market Share by Type in 2013  
Figure India Strain Gauges Sales Market Share by Type in 2017  
Table India Strain Gauges Revenue (Million USD) by Type (2013-2018)  
Table India Strain Gauges Revenue Market Share by Type (2013-2018)  
Figure India Strain Gauges Revenue Market Share by Type in 2013  
Figure India Strain Gauges Revenue Market Share by Type in 2017  
Table India Strain Gauges Price by Type (2013-2018)  
Table India Strain Gauges Sales by Application (2013-2018)  
Table India Strain Gauges Sales Market Share by Application (2013-2018)  
Figure India Strain Gauges Sales Market Share by Application (2013-2018)  
Figure India Strain Gauges Sales Market Share by Application in 2017  
Table India Market Strain Gauges Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)  
Table VPG Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table VPG Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure VPG Strain Gauges Market Share (2012-2017)  
Table HBM Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table HBM Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure HBM Strain Gauges Market Share (2012-2017)  
Table Zemic Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Zemic Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Zemic Strain Gauges Market Share (2012-2017)  
Table Yiling Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table Yiling Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Yiling Strain Gauges Market Share (2012-2017)  
Table HYCSYQ Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table HYCSYQ Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure HYCSYQ Strain Gauges Market Share (2012-2017)  
Table NMB Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table NMB Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure NMB Strain Gauges Market Share (2012-2017)  
Table KYOWA Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table KYOWA Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure KYOWA Strain Gauges Market Share (2012-2017)  
Table LCT Basic Information, Manufacturing Base, Sales Area and Its Competitors  
Table LCT Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure LCT Strain Gauges Market Share (2012-2017)  
Table Omega Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Omega Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Omega Strain Gauges Market Share (2012-2017)

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

Table TML Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

Figure TML Strain Gauges Market Share (2012-2017)

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

Table BCM Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

Figure BCM Strain Gauges Market Share (2012-2017)

Table Piezo-Metrics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Piezo-Metrics Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Piezo-Metrics Strain Gauges Market Share (2012-2017)

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

Table Hualanhai Strain Gauges Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Hualanhai Strain Gauges Market Share (2012-2017)

Figure India Strain Gauges Sales and Growth Rate Forecast (2018-2023)

Figure India Strain Gauges Revenue and Growth Rate Forecast (2018-2023)

Figure India Strain Gauges Price Trend Forecast (2018-2023)

Table India Strain Gauges Sales Forecast by Type (2018-2023)

Figure India Strain Gauges Sales Market Share Forecast by Type (2018-2023)

Figure India Strain Gauges Sales Market Share Forecast by Type in 2023

Table India Strain Gauges Sales Forecast by Application (2018-2023)

Figure India Strain Gauges Sales Market Share Forecast by Application (2018-2023)

Figure India Strain Gauges Sales Market Share Forecast by Application in 2023

Table Production Base and Market Concentration Rate of Raw Material

Figure Strain Gauges Main Raw Materials Price Trend

Table Strain Gauges Raw Materials Major Suppliers List

Figure Production Cost Structure of Strain Gauges

Figure Strain Gauges Manufacturing Process/Method

Figure Strain Gauges Value Chain Analysis

Table Raw Materials Sources of Strain Gauges Major Players in 2017

Table Major Buyers of Strain Gauges

Table Strain Gauges Distributors/Traders List in India

## I would like to order

Product name: 2018-2023 India Strain Gauges Market Report (Status and Outlook)

Product link: <https://marketpublishers.com/r/28C60E303EFEN.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/28C60E303EFEN.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