

# EMEA (Europe, Middle East and Africa) Strain Gage Market Report 2017

<https://marketpublishers.com/r/EBF4B33865EEN.html>

Date: October 2017

Pages: 113

Price: US\$ 4,000.00 (Single User License)

ID: EBF4B33865EEN

## Abstracts

In this report, the EMEA Strain Gage market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K Units), revenue (Million USD), market share and growth rate of Strain Gage for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA Strain Gage market competition by top manufacturers/players, with Strain Gage sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

VPG

HBM

Zemic

Yiling

HYCSYQ

NMB

KYOWA

LCT

Omega

TML

BCM

Piezo-Metrics

Hualanhai

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

Stress Analysis Type

Transducer Type

Other (for Special Applications)

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and growth rate of Strain Gage for each application, including

Electrical Equipment

Civil Engineering

Building Construction

Chemicals and Medicine

Other

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

## Contents

### EMEA (Europe, Middle East and Africa) Strain Gage Market Report 2017

#### **1 STRAIN GAGE OVERVIEW**

- 1.1 Product Overview and Scope of Strain Gage
- 1.2 Classification of Strain Gage
  - 1.2.1 EMEA Strain Gage Market Size (Sales) Comparison by Type (2012-2022)
  - 1.2.2 EMEA Strain Gage Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Stress Analysis Type
  - 1.2.4 Transducer Type
  - 1.2.5 Other (for Special Applications)
- 1.3 EMEA Strain Gage Market by Application/End Users
  - 1.3.1 EMEA Strain Gage Sales (Volume) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Electrical Equipment
  - 1.3.3 Civil Engineering
  - 1.3.4 Building Construction
  - 1.3.5 Chemicals and Medicine
  - 1.3.6 Other
- 1.4 EMEA Strain Gage Market by Region
  - 1.4.1 EMEA Strain Gage Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 Europe Status and Prospect (2012-2022)
  - 1.4.3 Middle East Status and Prospect (2012-2022)
  - 1.4.4 Africa Status and Prospect (2012-2022)
- 1.5 EMEA Market Size (Value and Volume) of Strain Gage (2012-2022)
  - 1.5.1 EMEA Strain Gage Sales and Growth Rate (2012-2022)
  - 1.5.2 EMEA Strain Gage Revenue and Growth Rate (2012-2022)

#### **2 EMEA STRAIN GAGE COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

- 2.1 EMEA Strain Gage Market Competition by Players/Manufacturers
  - 2.1.1 EMEA Strain Gage Sales Volume and Market Share of Major Players (2012-2017)
  - 2.1.2 EMEA Strain Gage Revenue and Share by Players (2012-2017)
  - 2.1.3 EMEA Strain Gage Sale Price by Players (2012-2017)

- 2.2 EMEA Strain Gage (Volume and Value) by Type/Product Category
  - 2.2.1 EMEA Strain Gage Sales and Market Share by Type (2012-2017)
  - 2.2.2 EMEA Strain Gage Revenue and Market Share by Type (2012-2017)
  - 2.2.3 EMEA Strain Gage Sale Price by Type (2012-2017)
- 2.3 EMEA Strain Gage (Volume) by Application
- 2.4 EMEA Strain Gage (Volume and Value) by Region
  - 2.4.1 EMEA Strain Gage Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA Strain Gage Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA Strain Gage Sales Price by Region (2012-2017)

### **3 EUROPE STRAIN GAGE (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe Strain Gage Sales and Value (2012-2017)
  - 3.1.1 Europe Strain Gage Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe Strain Gage Revenue and Growth Rate (2012-2017)
- 3.2 Europe Strain Gage Sales and Market Share by Type
- 3.3 Europe Strain Gage Sales and Market Share by Application
- 3.4 Europe Strain Gage Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe Strain Gage Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe Strain Gage Revenue by Countries (2012-2017)
  - 3.4.3 Germany Strain Gage Sales and Growth Rate (2012-2017)
  - 3.4.4 France Strain Gage Sales and Growth Rate (2012-2017)
  - 3.4.5 UK Strain Gage Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia Strain Gage Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy Strain Gage Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux Strain Gage Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST STRAIN GAGE (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East Strain Gage Sales and Value (2012-2017)
  - 4.1.1 Middle East Strain Gage Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Middle East Strain Gage Revenue and Growth Rate (2012-2017)
- 4.2 Middle East Strain Gage Sales and Market Share by Type
- 4.3 Middle East Strain Gage Sales and Market Share by Application
- 4.4 Middle East Strain Gage Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East Strain Gage Sales Volume by Countries (2012-2017)
  - 4.4.2 Middle East Strain Gage Revenue by Countries (2012-2017)

- 4.4.3 Saudi Arabia Strain Gage Sales and Growth Rate (2012-2017)
- 4.4.4 Israel Strain Gage Sales and Growth Rate (2012-2017)
- 4.4.5 UAE Strain Gage Sales and Growth Rate (2012-2017)
- 4.4.6 Iran Strain Gage Sales and Growth Rate (2012-2017)

## **5 AFRICA STRAIN GAGE (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 5.1 Africa Strain Gage Sales and Value (2012-2017)
  - 5.1.1 Africa Strain Gage Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa Strain Gage Revenue and Growth Rate (2012-2017)
- 5.2 Africa Strain Gage Sales and Market Share by Type
- 5.3 Africa Strain Gage Sales and Market Share by Application
- 5.4 Africa Strain Gage Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa Strain Gage Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa Strain Gage Revenue by Countries (2012-2017)
  - 5.4.3 South Africa Strain Gage Sales and Growth Rate (2012-2017)
  - 5.4.4 Nigeria Strain Gage Sales and Growth Rate (2012-2017)
  - 5.4.5 Egypt Strain Gage Sales and Growth Rate (2012-2017)
  - 5.4.6 Algeria Strain Gage Sales and Growth Rate (2012-2017)

## **6 EMEA STRAIN GAGE MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 VPG
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Strain Gage Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 VPG Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 HBM
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 Strain Gage Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 HBM Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Zemic

- 6.3.1 Company Basic Information, Manufacturing Base and Competitors
- 6.3.2 Strain Gage Product Type, Application and Specification
  - 6.3.2.1 Product A
  - 6.3.2.2 Product B
- 6.3.3 Zemic Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Main Business/Business Overview
- 6.4 Yiling
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Strain Gage Product Type, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
  - 6.4.3 Yiling Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 HYCSYQ
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Strain Gage Product Type, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
  - 6.5.3 HYCSYQ Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 NMB
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Strain Gage Product Type, Application and Specification
    - 6.6.2.1 Product A
    - 6.6.2.2 Product B
  - 6.6.3 NMB Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 KYOWA
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Strain Gage Product Type, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
  - 6.7.3 KYOWA Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 LCT
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 Strain Gage Product Type, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B

- 6.8.3 LCT Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 Omega
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 Strain Gage Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 Omega Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 TML
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 Strain Gage Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 TML Strain Gage Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 BCM
- 6.12 Piezo-Metrics
- 6.13 Hualanhai

## **7 STRAIN GAGE MANUFACTURING COST ANALYSIS**

- 7.1 Strain Gage Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Strain Gage

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Strain Gage Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Strain Gage Major Manufacturers in 2016
- 8.4 Downstream Buyers



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

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 EMEA STRAIN GAGE MARKET FORECAST (2017-2022)**

- 11.1 EMEA Strain Gage Sales, Revenue and Price Forecast (2017-2022)
  - 11.1.1 EMEA Strain Gage Sales and Growth Rate Forecast (2017-2022)
  - 11.1.2 EMEA Strain Gage Revenue and Growth Rate Forecast (2017-2022)
  - 11.1.3 EMEA Strain Gage Price and Trend Forecast (2017-2022)
- 11.2 EMEA Strain Gage Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe Strain Gage Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle East Strain Gage Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa Strain Gage Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.6 EMEA Strain Gage Sales Forecast by Type (2017-2022)
- 11.7 EMEA Strain Gage Sales Forecast by Application (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

### 13.1 Methodology/Research Approach

#### 13.1.1 Research Programs/Design

#### 13.1.2 Market Size Estimation

#### 13.1.3 Market Breakdown and Data Triangulation

### 13.2 Data Source

#### 13.2.1 Secondary Sources

#### 13.2.2 Primary Sources

### 13.3 Disclaimer

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 Product Picture of Strain Gage

Figure EMEA Strain Gage Sales Volume (K Units) by Type (2012-2022)

Figure EMEA Strain Gage Sales Volume Market Share by Type (Product Category) in 2016

Figure Stress Analysis Type Product Picture

Figure Transducer Type Product Picture

Figure Other (for Special Applications) Product Picture

Figure EMEA Strain Gage Sales Volume (K Units) by Application (2012-2022)

Figure EMEA Sales Market Share of Strain Gage by Application in 2016

Figure Electrical Equipment Examples

Table Key Downstream Customer in Electrical Equipment

Figure Civil Engineering Examples

Table Key Downstream Customer in Civil Engineering

Figure Building Construction Examples

Table Key Downstream Customer in Building Construction

Figure Chemicals and Medicine Examples

Table Key Downstream Customer in Chemicals and Medicine

Figure Other Examples

Table Key Downstream Customer in Other

Figure EMEA Strain Gage Market Size (Million USD) by Region (2012-2022)

Figure Europe Strain Gage Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Strain Gage Revenue (Million USD) Status and Forecast by Countries

Figure Middle East Strain Gage Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East Strain Gage Revenue (Million USD) Status and Forecast by Countries

Figure Africa Strain Gage Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa Strain Gage Revenue (Million USD) Status and Forecast by Countries

Figure EMEA Strain Gage Sales Volume and Growth Rate (2012-2022)

Figure EMEA Strain Gage Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA Strain Gage Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA Strain Gage Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA Strain Gage Sales Share by Players (2012-2017)

Figure 2016 Strain Gage Sales Share by Players

Figure 2017 Strain Gage Sales Share by Players

Figure EMEA Strain Gage Market Major Players Product Revenue (Million USD) (2012-2017)

Table EMEA Strain Gage Revenue (Million USD) by Players (2012-2017)

Table EMEA Strain Gage Revenue Share by Players (2012-2017)

Table 2016 EMEA Strain Gage Revenue Share by Players

Table 2017 EMEA Strain Gage Revenue Share by Players

Table EMEA Strain Gage Sale Price (USD/Unit) by Players (2012-2017)

Table EMEA Strain Gage Sales (K Units) and Market Share by Type (2012-2017)

Table EMEA Strain Gage Sales Share by Type (2012-2017)

Figure Sales Market Share of Strain Gage by Type (2012-2017)

Figure EMEA Strain Gage Sales Market Share by Type (2012-2017)

Table EMEA Strain Gage Revenue (Million USD) and Market Share by Type (2012-2017)

Table EMEA Strain Gage Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Strain Gage by Type in 2016

Table EMEA Strain Gage Sale Price (USD/Unit) by Type (2012-2017)

Table EMEA Strain Gage Sales (K Units) and Market Share by Application (2012-2017)

Table EMEA Strain Gage Sales Share by Application (2012-2017)

Figure Sales Market Share of Strain Gage by Application (2012-2017)

Figure EMEA Strain Gage Sales Market Share by Application in 2016

Table EMEA Strain Gage Sales (K Units) and Market Share by Region (2012-2017)

Table EMEA Strain Gage Sales Share by Region (2012-2017)

Figure Sales Market Share of Strain Gage by Region (2012-2017)

Figure EMEA Strain Gage Sales Market Share in 2016

Table EMEA Strain Gage Revenue (Million USD) and Market Share by Region (2012-2017)

Table EMEA Strain Gage Revenue Share by Region (2012-2017)

Figure Revenue Market Share of Strain Gage by Region (2012-2017)

Figure EMEA Strain Gage Revenue Market Share Regions in 2016

Table EMEA Strain Gage Sales Price (USD/Unit) by Region (2012-2017)

Figure Europe Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Strain Gage Revenue and Growth Rate (2012-2017)

Table Europe Strain Gage Sales (K Units) by Type (2012-2017)

Table Europe Strain Gage Market Share by Type (2012-2017)

Figure Europe Strain Gage Market Share by Type in 2016

Table Europe Strain Gage Sales (K Units) by Application (2012-2017)

Table Europe Strain Gage Market Share by Application (2012-2017)

Figure Europe Strain Gage Market Share by Application in 2016

Table Europe Strain Gage Sales (K Units) by Countries (2012-2017)

Table Europe Strain Gage Sales Market Share by Countries (2012-2017)  
Figure Europe Strain Gage Sales Market Share by Countries (2012-2017)  
Figure Europe Strain Gage Sales Market Share by Countries in 2016  
Table Europe Strain Gage Revenue (Million USD) by Countries (2012-2017)  
Table Europe Strain Gage Revenue Market Share by Countries (2012-2017)  
Figure Europe Strain Gage Revenue Market Share by Countries (2012-2017)  
Figure Europe Strain Gage Revenue Market Share by Countries in 2016  
Figure Germany Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure France Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure UK Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Russia Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Italy Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Benelux Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East Strain Gage Revenue (Million USD) and Growth Rate (2012-2017)  
Table Middle East Strain Gage Sales (K Units) by Type (2012-2017)  
Table Middle East Strain Gage Market Share by Type (2012-2017)  
Figure Middle East Strain Gage Market Share by Type (2012-2017)  
Table Middle East Strain Gage Sales (K Units) by Applications (2012-2017)  
Table Middle East Strain Gage Market Share by Applications (2012-2017)  
Figure Middle East Strain Gage Sales Market Share by Application in 2016  
Table Middle East Strain Gage Sales Volume (K Units) by Countries (2012-2017)  
Table Middle East Strain Gage Sales Volume Market Share by Countries (2012-2017)  
Figure Middle East Strain Gage Sales Volume Market Share by Countries in 2016  
Table Middle East Strain Gage Revenue (Million USD) by Countries (2012-2017)  
Table Middle East Strain Gage Revenue Market Share by Countries (2012-2017)  
Figure Middle East Strain Gage Revenue Market Share by Countries (2012-2017)  
Figure Middle East Strain Gage Revenue Market Share by Countries in 2016  
Figure Saudi Arabia Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Israel Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure UAE Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Iran Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa Strain Gage Revenue (Million USD) and Growth Rate (2012-2017)  
Table Africa Strain Gage Sales (K Units) by Type (2012-2017)  
Table Africa Strain Gage Sales Market Share by Type (2012-2017)  
Figure Africa Strain Gage Sales Market Share by Type (2012-2017)  
Figure Africa Strain Gage Sales Market Share by Type in 2016  
Table Africa Strain Gage Sales (K Units) by Application (2012-2017)

Table Africa Strain Gage Sales Market Share by Application (2012-2017)  
Figure Africa Strain Gage Sales Market Share by Application (2012-2017)  
Table Africa Strain Gage Sales Volume (K Units) by Countries (2012-2017)  
Table Africa Strain Gage Sales Market Share by Countries (2012-2017)  
Figure Africa Strain Gage Sales Market Share by Countries (2012-2017)  
Figure Africa Strain Gage Sales Market Share by Countries in 2016  
Table Africa Strain Gage Revenue (Million USD) by Countries (2012-2017)  
Table Africa Strain Gage Revenue Market Share by Countries (2012-2017)  
Figure Africa Strain Gage Revenue Market Share by Countries (2012-2017)  
Figure Africa Strain Gage Revenue Market Share by Countries in 2016  
Figure South Africa Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Nigeria Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Egypt Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Algeria Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Table VPG Strain Gage Basic Information List  
Table VPG Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure VPG Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure VPG Strain Gage Sales Market Share in EMEA (2012-2017)  
Figure VPG Strain Gage Revenue Market Share in EMEA (2012-2017)  
Table HBM Strain Gage Basic Information List  
Table HBM Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure HBM Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure HBM Strain Gage Sales Market Share in EMEA (2012-2017)  
Figure HBM Strain Gage Revenue Market Share in EMEA (2012-2017)  
Table Zemic Strain Gage Basic Information List  
Table Zemic Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Zemic Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Zemic Strain Gage Sales Market Share in EMEA (2012-2017)  
Figure Zemic Strain Gage Revenue Market Share in EMEA (2012-2017)  
Table Yiling Strain Gage Basic Information List  
Table Yiling Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Yiling Strain Gage Sales (K Units) and Growth Rate (2012-2017)  
Figure Yiling Strain Gage Sales Market Share in EMEA (2012-2017)  
Figure Yiling Strain Gage Revenue Market Share in EMEA (2012-2017)  
Table HYCSYQ Strain Gage Basic Information List

Table HYCSYQ Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure HYCSYQ Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure HYCSYQ Strain Gage Sales Market Share in EMEA (2012-2017)

Figure HYCSYQ Strain Gage Revenue Market Share in EMEA (2012-2017)

Table NMB Strain Gage Basic Information List

Table NMB Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NMB Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure NMB Strain Gage Sales Market Share in EMEA (2012-2017)

Figure NMB Strain Gage Revenue Market Share in EMEA (2012-2017)

Table KYOWA Strain Gage Basic Information List

Table KYOWA Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure KYOWA Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure KYOWA Strain Gage Sales Market Share in EMEA (2012-2017)

Figure KYOWA Strain Gage Revenue Market Share in EMEA (2012-2017)

Table LCT Strain Gage Basic Information List

Table LCT Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure LCT Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure LCT Strain Gage Sales Market Share in EMEA (2012-2017)

Figure LCT Strain Gage Revenue Market Share in EMEA (2012-2017)

Table Omega Strain Gage Basic Information List

Table Omega Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Omega Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure Omega Strain Gage Sales Market Share in EMEA (2012-2017)

Figure Omega Strain Gage Revenue Market Share in EMEA (2012-2017)

Table TML Strain Gage Basic Information List

Table TML Strain Gage Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure TML Strain Gage Sales (K Units) and Growth Rate (2012-2017)

Figure TML Strain Gage Sales Market Share in EMEA (2012-2017)

Figure TML Strain Gage Revenue Market Share in EMEA (2012-2017)

Table BCM Strain Gage Basic Information List

Table Piezo-Metrics Strain Gage Basic Information List

Table Hualanhai Strain Gage Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Strain Gage

Figure Manufacturing Process Analysis of Strain Gage

Figure Strain Gage Industrial Chain Analysis

Table Raw Materials Sources of Strain Gage Major Manufacturers in 2016

Table Major Buyers of Strain Gage

Table Distributors/Traders List

Figure EMEA Strain Gage Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure EMEA Strain Gage Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA Strain Gage Price (USD/Unit) and Trend Forecast (2017-2022)

Table EMEA Strain Gage Sales (K Units) Forecast by Region (2017-2022)

Figure EMEA Strain Gage Sales Market Share Forecast by Region (2017-2022)

Table EMEA Strain Gage Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA Strain Gage Revenue Market Share Forecast by Region (2017-2022)

Table Europe Strain Gage Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe Strain Gage Sales Market Share Forecast by Countries (2017-2022)

Table Europe Strain Gage Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe Strain Gage Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East Strain Gage Sales (K Units) Forecast by Countries (2017-2022)

Figure Middle East Strain Gage Sales Market Share Forecast by Countries (2017-2022)

Table Middle East Strain Gage Revenue (Million USD) Forecast by Countries  
(2017-2022)

Figure Middle East Strain Gage Revenue Market Share Forecast by Countries  
(2017-2022)

Table Africa Strain Gage Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa Strain Gage Sales Market Share Forecast by Countries (2017-2022)

Table Africa Strain Gage Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa Strain Gage Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA Strain Gage Sales (K Units) Forecast by Type (2017-2022)

Figure EMEA Strain Gage Sales Market Share Forecast by Type (2017-2022)

Table EMEA Strain Gage Sales (K Units) Forecast by Application (2017-2022)

Figure EMEA Strain Gage Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



## I would like to order

Product name: EMEA (Europe, Middle East and Africa) Strain Gage Market Report 2017

Product link: <https://marketpublishers.com/r/EBF4B33865EEN.html>

Price: US\$ 4,000.00 (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/EBF4B33865EEN.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