

United States Piezoelectric Actuators Market Report 2016

<https://marketpublishers.com/r/UFDBC2936EEEN.html>

Date: November 2016

Pages: 113

Price: US\$ 3,800.00 (Single User License)

ID: UFDBC2936EEEN

Abstracts

Notes:

Sales, means the sales volume of Piezoelectric Actuators

Revenue, means the sales value of Piezoelectric Actuators

Revenue, means the sales sales (consumption) of Piezoelectric Actuators in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

PI

Noliac

Thorlabs

CEDRAT TECHNOLOGIES

EPCOS

APC International

DSM

SAMSUNG ELECTRO-MECHANICS

NEC TOKIN

Murata

Kinetic Ceramics

Viking AT

PiezoDrive

Piezosystem Jena

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Type I

Type II

Type III

Split by applications, this report focuses on sales, market share and growth rate of Piezoelectric Actuators in each application, can be divided into

Application 1

Application 2

Application 3

Contents

United States Piezoelectric Actuators Market Report 2016

1 PIEZOELECTRIC ACTUATORS OVERVIEW

1.1 Product Overview and Scope of Piezoelectric Actuators

1.2 Classification of Piezoelectric Actuators

1.2.1 Type I

1.2.2 Type II

1.2.3 Type III

1.3 Application of Piezoelectric Actuators

1.3.1 Application

1.3.2 Application

1.3.3 Application

1.4 United States Market Size Sales (Value) and Revenue (Volume) of Piezoelectric Actuators (2011-2021)

1.4.1 United States Piezoelectric Actuators Sales and Growth Rate (2011-2021)

1.4.2 United States Piezoelectric Actuators Revenue and Growth Rate (2011-2021)

2 UNITED STATES PIEZOELECTRIC ACTUATORS COMPETITION BY MANUFACTURERS

2.1 United States Piezoelectric Actuators Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Piezoelectric Actuators Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Piezoelectric Actuators Average Price by Manufactures (2015 and 2016)

2.4 Piezoelectric Actuators Market Competitive Situation and Trends

2.4.1 Piezoelectric Actuators Market Concentration Rate

2.4.2 Piezoelectric Actuators Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES PIEZOELECTRIC ACTUATORS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

3.1 United States Piezoelectric Actuators Sales and Market Share by Type (2011-2016)

3.2 United States Piezoelectric Actuators Revenue and Market Share by Type

(2011-2016)

3.3 United States Piezoelectric Actuators Price by Type (2011-2016)

3.4 United States Piezoelectric Actuators Sales Growth Rate by Type (2011-2016)

4 UNITED STATES PIEZOELECTRIC ACTUATORS SALES (VOLUME) BY APPLICATION (2011-2016)

4.1 United States Piezoelectric Actuators Sales and Market Share by Application (2011-2016)

4.2 United States Piezoelectric Actuators Sales Growth Rate by Application (2011-2016)

4.3 Market Drivers and Opportunities

5 UNITED STATES PIEZOELECTRIC ACTUATORS MANUFACTURERS PROFILES/ANALYSIS

5.1 PI

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Piezoelectric Actuators Product Type, Application and Specification

5.1.2.1 Type I

5.1.2.2 Type II

5.1.3 PI Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

5.1.4 Main Business/Business Overview

5.2 Noliac

5.2.2 Piezoelectric Actuators Product Type, Application and Specification

5.2.2.1 Type I

5.2.2.2 Type II

5.2.3 Noliac Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

5.2.4 Main Business/Business Overview

5.3 Thorlabs

5.3.2 Piezoelectric Actuators Product Type, Application and Specification

5.3.2.1 Type I

5.3.2.2 Type II

5.3.3 Thorlabs Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

5.3.4 Main Business/Business Overview

5.4 CEDRAT TECHNOLOGIES

5.4.2 Piezoelectric Actuators Product Type, Application and Specification

- 5.4.2.1 Type I
- 5.4.2.2 Type II
- 5.4.3 CEDRAT TECHNOLOGIES Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
- 5.4.4 Main Business/Business Overview
- 5.5 EPCOS
 - 5.5.2 Piezoelectric Actuators Product Type, Application and Specification
 - 5.5.2.1 Type I
 - 5.5.2.2 Type II
 - 5.5.3 EPCOS Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.5.4 Main Business/Business Overview
- 5.6 APC International
 - 5.6.2 Piezoelectric Actuators Product Type, Application and Specification
 - 5.6.2.1 Type I
 - 5.6.2.2 Type II
 - 5.6.3 APC International Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.6.4 Main Business/Business Overview
- 5.7 DSM
 - 5.7.2 Piezoelectric Actuators Product Type, Application and Specification
 - 5.7.2.1 Type I
 - 5.7.2.2 Type II
 - 5.7.3 DSM Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.7.4 Main Business/Business Overview
- 5.8 SAMSUNG ELECTRO-MECHANICS
 - 5.8.2 Piezoelectric Actuators Product Type, Application and Specification
 - 5.8.2.1 Type I
 - 5.8.2.2 Type II
 - 5.8.3 SAMSUNG ELECTRO-MECHANICS Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.8.4 Main Business/Business Overview
- 5.9 NEC TOKIN
 - 5.9.2 Piezoelectric Actuators Product Type, Application and Specification
 - 5.9.2.1 Type I
 - 5.9.2.2 Type II
 - 5.9.3 NEC TOKIN Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.9.4 Main Business/Business Overview
- 5.10 Murata
 - 5.10.2 Piezoelectric Actuators Product Type, Application and Specification
 - 5.10.2.1 Type I
 - 5.10.2.2 Type II
 - 5.10.3 Murata Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
 - 5.10.4 Main Business/Business Overview
- 5.11 Kinetic Ceramics
- 5.12 Viking AT
- 5.13 PiezoDrive
- 5.14 Piezosystem Jena

6 PIEZOELECTRIC ACTUATORS MANUFACTURING COST ANALYSIS

- 6.1 Piezoelectric Actuators Key Raw Materials Analysis
 - 6.1.1 Key Raw Materials
 - 6.1.2 Price Trend of Key Raw Materials
 - 6.1.3 Key Suppliers of Raw Materials
 - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
 - 6.2.1 Raw Materials
 - 6.2.2 Labor Cost
 - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Piezoelectric Actuators

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 7.1 Piezoelectric Actuators Industrial Chain Analysis
- 7.2 Upstream Raw Materials Sourcing
- 7.3 Raw Materials Sources of Piezoelectric Actuators Major Manufacturers in 2015
- 7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
 - 8.1.1 Direct Marketing
 - 8.1.2 Indirect Marketing
 - 8.1.3 Marketing Channel Development Trend

8.2 Market Positioning

8.2.1 Pricing Strategy

8.2.2 Brand Strategy

8.2.3 Target Client

8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

9.1 Technology Progress/Risk

9.1.1 Substitutes Threat

9.1.2 Technology Progress in Related Industry

9.2 Consumer Needs/Customer Preference Change

9.3 Economic/Political Environmental Change

10 UNITED STATES PIEZOELECTRIC ACTUATORS MARKET FORECAST (2016-2021)

10.1 United States Piezoelectric Actuators Sales, Revenue Forecast (2016-2021)

10.2 United States Piezoelectric Actuators Sales Forecast by Type (2016-2021)

10.3 United States Piezoelectric Actuators Sales Forecast by Application (2016-2021)

10.4 Piezoelectric Actuators Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

Disclosure Section

Research Methodology

Data Source

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 Picture of Piezoelectric Actuators

Table Classification of Piezoelectric Actuators

Figure United States Sales Market Share of Piezoelectric Actuators by Type in 2015

Table Application of Piezoelectric Actuators

Figure United States Sales Market Share of Piezoelectric Actuators by Application in 2015

Figure United States Piezoelectric Actuators Sales and Growth Rate (2011-2021)

Figure United States Piezoelectric Actuators Revenue and Growth Rate (2011-2021)

Table United States Piezoelectric Actuators Sales of Key Manufacturers (2015 and 2016)

Table United States Piezoelectric Actuators Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Piezoelectric Actuators Sales Share by Manufacturers

Figure 2016 Piezoelectric Actuators Sales Share by Manufacturers

Table United States Piezoelectric Actuators Revenue by Manufacturers (2015 and 2016)

Table United States Piezoelectric Actuators Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Piezoelectric Actuators Revenue Share by Manufacturers

Table 2016 United States Piezoelectric Actuators Revenue Share by Manufacturers

Table United States Market Piezoelectric Actuators Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Piezoelectric Actuators Average Price of Key Manufacturers in 2015

Figure Piezoelectric Actuators Market Share of Top 3 Manufacturers

Figure Piezoelectric Actuators Market Share of Top 5 Manufacturers

Table United States Piezoelectric Actuators Sales by Type (2011-2016)

Table United States Piezoelectric Actuators Sales Share by Type (2011-2016)

Figure United States Piezoelectric Actuators Sales Market Share by Type in 2015

Table United States Piezoelectric Actuators Revenue and Market Share by Type (2011-2016)

Table United States Piezoelectric Actuators Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Piezoelectric Actuators by Type (2011-2016)

Table United States Piezoelectric Actuators Price by Type (2011-2016)

Figure United States Piezoelectric Actuators Sales Growth Rate by Type (2011-2016)

Table United States Piezoelectric Actuators Sales by Application (2011-2016)
Table United States Piezoelectric Actuators Sales Market Share by Application (2011-2016)
Figure United States Piezoelectric Actuators Sales Market Share by Application in 2015
Table United States Piezoelectric Actuators Sales Growth Rate by Application (2011-2016)
Figure United States Piezoelectric Actuators Sales Growth Rate by Application (2011-2016)
Table PI Basic Information List
Table PI Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Figure PI Piezoelectric Actuators Sales Market Share (2011-2016)
Table Noliac Basic Information List
Table Noliac Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Table Noliac Piezoelectric Actuators Sales Market Share (2011-2016)
Table Thorlabs Basic Information List
Table Thorlabs Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Table Thorlabs Piezoelectric Actuators Sales Market Share (2011-2016)
Table CEDRAT TECHNOLOGIES Basic Information List
Table CEDRAT TECHNOLOGIES Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Table CEDRAT TECHNOLOGIES Piezoelectric Actuators Sales Market Share (2011-2016)
Table EPCOS Basic Information List
Table EPCOS Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Table EPCOS Piezoelectric Actuators Sales Market Share (2011-2016)
Table APC International Basic Information List
Table APC International Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Table APC International Piezoelectric Actuators Sales Market Share (2011-2016)
Table DSM Basic Information List
Table DSM Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)
Table DSM Piezoelectric Actuators Sales Market Share (2011-2016)
Table SAMSUNG ELECTRO-MECHANICS Basic Information List
Table SAMSUNG ELECTRO-MECHANICS Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table SAMSUNG ELECTRO-MECHANICS Piezoelectric Actuators Sales Market Share (2011-2016)

Table NEC TOKIN Basic Information List

Table NEC TOKIN Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table NEC TOKIN Piezoelectric Actuators Sales Market Share (2011-2016)

Table Murata Basic Information List

Table Murata Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table Murata Piezoelectric Actuators Sales Market Share (2011-2016)

Table Kinetic Ceramics Basic Information List

Table Kinetic Ceramics Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table Kinetic Ceramics Piezoelectric Actuators Sales Market Share (2011-2016)

Table Viking AT Basic Information List

Table Viking AT Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table Viking AT Piezoelectric Actuators Sales Market Share (2011-2016)

Table PiezoDrive Basic Information List

Table PiezoDrive Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table PiezoDrive Piezoelectric Actuators Sales Market Share (2011-2016)

Table Piezosystem Jena Basic Information List

Table Piezosystem Jena Piezoelectric Actuators Sales, Revenue, Price and Gross Margin (2011-2016)

Table Piezosystem Jena Piezoelectric Actuators Sales Market Share (2011-2016)

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 Piezoelectric Actuators

Figure Manufacturing Process Analysis of Piezoelectric Actuators

Figure Piezoelectric Actuators Industrial Chain Analysis

Table Raw Materials Sources of Piezoelectric Actuators Major Manufacturers in 2015

Table Major Buyers of Piezoelectric Actuators

Table Distributors/Traders List

Figure United States Piezoelectric Actuators Production and Growth Rate Forecast (2016-2021)

Figure United States Piezoelectric Actuators Revenue and Growth Rate Forecast (2016-2021)

Table United States Piezoelectric Actuators Production Forecast by Type (2016-2021)
Table United States Piezoelectric Actuators Consumption Forecast by Application
(2016-2021)

I would like to order

Product name: United States Piezoelectric Actuators Market Report 2016

Product link: <https://marketpublishers.com/r/UFDBC2936EEEN.html>

Price: US\$ 3,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/UFDBC2936EEEN.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