

Global Low Voltage Piezoelectric Stack Actuator Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Low Voltage Piezoelectric Stack Actuator market size was valued at US\$ 404 million in 2025 and is forecast to a readjusted size of US\$ 581 million by 2032 with a CAGR of 5.4% during review period.

Low voltage piezoelectric stack actuators are co-fired multilayer actuators. These have very thin ceramic layers that are made by casting a ceramic / organic slurry to form a tape, dried, electroded with a thin precious metal electrode, usually a silver palladium electrode, the electrode tape is stacked, laminated, and fired to a dense ceramic / electrode package. The fired package is cut to size exposing the electrodes and the electrical connections are made. The stack is poled by applying a DC field to activate the piezo material and a protective insulating coating is applied. Co-fired actuators are driven by much lower voltages, 100 V-150 V.

This report is a detailed and comprehensive analysis for global Low Voltage Piezoelectric Stack Actuator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Low Voltage Piezoelectric Stack Actuator market size and forecasts, in

consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Low Voltage Piezoelectric Stack Actuator market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Low Voltage Piezoelectric Stack Actuator market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Low Voltage Piezoelectric Stack Actuator market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Low Voltage Piezoelectric Stack Actuator

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Low Voltage Piezoelectric Stack Actuator market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TDK, Murata Manufacturing, KEMET, CTS, Taiyo Yuden, Physik Instrumente (PI) Group, Piezosystem Jena, APC International, DSM, Cedrat Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Low Voltage Piezoelectric Stack Actuator market is split by Type and by Application. For

the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Preloaded

Non-preloaded

Market segment by Application

Industry and Manufacturing

Automotive

Consumer Electronics

Optical Instruments

Medical

Military

Others

Major players covered

TDK

Murata Manufacturing

KEMET

CTS

Taiyo Yuden

Physik Instrumente (PI) Group

Piezosystem Jena

APC International

DSM

Cedrat Technologies

Bangci Technology

Suzhou Pant Piezoelectric Tech

CoreMorrow

Liaoning Yansheng Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Low Voltage Piezoelectric Stack Actuator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low Voltage Piezoelectric Stack Actuator, with price, sales quantity, revenue, and global market share of Low Voltage Piezoelectric Stack Actuator from 2021 to 2026.

Chapter 3, the Low Voltage Piezoelectric Stack Actuator competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Low Voltage Piezoelectric Stack Actuator breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Low Voltage Piezoelectric Stack Actuator market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Low Voltage Piezoelectric Stack Actuator.

Chapter 14 and 15, to describe Low Voltage Piezoelectric Stack Actuator sales channel, distributors, customers, research findings and conclusion.

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