

# Global and United States PLC Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GF14D5F45A8EN.html>

Date: April 2018

Pages: 115

Price: US\$ 2,000.00 (Single User License)

ID: GF14D5F45A8EN

## Abstracts

### SUMMARY

A programmable logic controller, PLC, is a digital computer used for automation of typically industrial electromechanical processes, such as control of machinery on factory assembly lines, amusement rides, or light fixtures. PLCs are used in many machines, in many industries. PLCs are designed for multiple arrangements of digital and analog inputs and outputs, extended temperature ranges, immunity to electrical noise, and resistance to vibration and impact. Programs to control machine operation are typically stored in battery-backed-up or non-volatile memory. A PLC is an example of a 'hard' real-time system since output results must be produced in response to input conditions within a limited time, otherwise unintended operation will result.

Market Segment as follows:

#### By Type

Nano

Micro

Medium

Large

#### By Application

Automobile Industry

Petrochemical and natural gas industries

Power Industry

Steel Industry

Others

### By Company

Siemens

Rockwell (A-B)

Mitsubishi

Schneider (Modicon)

Omron

B&R Industrial

GE Fanuc

ABB

Bosch Rexroth

Beckhoff

Fuji

Toshiba

Keyence

Idec

Panasonic

Koyo

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Nano

###### 1.1.2.2 Micro

###### 1.1.2.3 Medium

###### 1.1.2.4 Large

##### 1.1.3 Market by Application

###### 1.1.3.1 Automobile Industry

###### 1.1.3.2 Petrochemical and natural gas industries

###### 1.1.3.3 Power Industry

###### 1.1.3.4 Steel Industry

###### 1.1.3.5 Others

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 United States Overview

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 United States

##### 2.2.1 United States Sales by Company

##### 2.2.2 United States Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 United States

##### 3.2.1 United States Sales by Type

##### 3.2.2 United States Price by Type

## **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

### 4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

### 4.2 United States

4.2.1 United States Sales by Application

4.2.2 United States Price by Application

## **5 REGIONAL TRADE**

### 5.1 Export

### 5.2 Import

## **6 KEY MANUFACTURERS**

### 6.1 Siemens

6.1.2 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.2 Rockwell (A-B)

6.2.1 Company Information

6.2.2 Product Specifications

6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.3 Mitsubishi

6.3.1 Company Information

6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.4 Schneider (Modicon)

6.4.1 Company Information

6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.5 Omron

6.5.1 Company Information

6.5.2 Product Specifications

6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

### 6.6 B&R Industrial

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.7 GE Fanuc

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 ABB

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Bosch Rexroth

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.10 Beckhoff

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.11 Fuji

## 6.12 Toshiba

## 6.13 Keyence

## 6.14 Idec

## 6.15 Panasonic

## 6.16 Koyo

# 7 INDUSTRY UPSTREAM

## 7.1 Industry Chain

## 7.2 Raw Materials

# 8 MARKET ENVIRONMENT

## 8.1 SWOT

## 8.2 Porter's Five Forces

# 9 CONCLUSION

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table United States Market Sales Revenue by Company 2013-2017  
Table United States Market Sales Revenue Share by Company 2013-2017  
Table United States Market Sales Volume by Company 2013-2017  
Table United States Market Sales Volume Share by Company 2013-2017  
Table United States Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table United States Market Sales Revenue by Type 2013-2017  
Table United States Market Sales Revenue Share by Type 2013-2017  
Table United States Market Sales Volume by Type 2013-2017  
Table United States Market Sales Volume Share by Type 2013-2017  
Table United States Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table United States Market Sales Revenue by Application 2013-2017  
Table United States Market Sales Revenue Share by Application 2013-2017  
Table United States Market Sales Volume by Application 2013-2017  
Table United States Market Sales Volume Share by Application 2013-2017  
Table United States Price by Application 2013-2017  
Table United States Export 2013-2017 (Million USD)  
Table United States Export 2013-2017 (Volume)  
Table United States Import 2013-2017 (Million USD)  
Table United States Import 2013-2017 (Volume)  
Table Sales Revenue, Volume, Price, Cost and Margin of Siemens

Table Sales Revenue, Volume, Price, Cost and Margin of Rockwell (A-B)  
Table Sales Revenue, Volume, Price, Cost and Margin of Mitsubishi  
Table Sales Revenue, Volume, Price, Cost and Margin of Schneider (Modicon)  
Table Sales Revenue, Volume, Price, Cost and Margin of Omron  
Table Sales Revenue, Volume, Price, Cost and Margin of B&R Industrial  
Table Sales Revenue, Volume, Price, Cost and Margin of GE Fanuc  
Table Sales Revenue, Volume, Price, Cost and Margin of ABB  
Table Sales Revenue, Volume, Price, Cost and Margin of Bosch Rexroth  
Table Sales Revenue, Volume, Price, Cost and Margin of Beckhoff  
Table Sales Revenue, Volume, Price, Cost and Margin of Fuji  
Table Sales Revenue, Volume, Price, Cost and Margin of Toshiba  
Table Sales Revenue, Volume, Price, Cost and Margin of Keyence  
Table Sales Revenue, Volume, Price, Cost and Margin of Idec  
Table Sales Revenue, Volume, Price, Cost and Margin of Panasonic  
Table Sales Revenue, Volume, Price, Cost and Margin of Koyo



## List Of Figures

### LIST OF FIGURES

- Figure Nano Market Size and CAGR 2013-2017 (Million USD)
- Figure Nano Market Size and CAGR 2013-2017 (Volume)
- Figure Nano Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Nano Market Forecast and CAGR 2018-2025 (Volume)
- Figure Micro Market Size and CAGR 2013-2017 (Million USD)
- Figure Micro Market Size and CAGR 2013-2017 (Volume)
- Figure Micro Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Micro Market Forecast and CAGR 2018-2025 (Volume)
- Figure Medium Market Size and CAGR 2013-2017 (Million USD)
- Figure Medium Market Size and CAGR 2013-2017 (Volume)
- Figure Medium Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Medium Market Forecast and CAGR 2018-2025 (Volume)
- Figure Large Market Size and CAGR 2013-2017 (Million USD)
- Figure Large Market Size and CAGR 2013-2017 (Volume)
- Figure Large Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Large Market Forecast and CAGR 2018-2025 (Volume)
- Figure Automobile Industry Market Size and CAGR 2013-2017 (Million USD)
- Figure Automobile Industry Market Size and CAGR 2013-2017 (Volume)
- Figure Automobile Industry Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Automobile Industry Market Forecast and CAGR 2018-2025 (Volume)
- Figure Petrochemical and natural gas industries Market Size and CAGR 2013-2017 (Million USD)
- Figure Petrochemical and natural gas industries Market Size and CAGR 2013-2017 (Volume)
- Figure Petrochemical and natural gas industries Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Petrochemical and natural gas industries Market Forecast and CAGR 2018-2025 (Volume)
- Figure Power Industry Market Size and CAGR 2013-2017 (Million USD)
- Figure Power Industry Market Size and CAGR 2013-2017 (Volume)
- Figure Power Industry Market Forecast and CAGR 2018-2025 (Million USD)
- Figure Power Industry Market Forecast and CAGR 2018-2025 (Volume)
- Figure Steel Industry Market Size and CAGR 2013-2017 (Million USD)
- Figure Steel Industry Market Size and CAGR 2013-2017 (Volume)
- Figure Steel Industry Market Forecast and CAGR 2018-2025 (Million USD)

Figure Steel Industry Market Forecast and CAGR 2018-2025 (Volume)  
Figure Others Market Size and CAGR 2013-2017 (Million USD)  
Figure Others Market Size and CAGR 2013-2017 (Volume)  
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Others Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global PLC Market Size and CAGR 2013-2017 (Million USD)  
Figure Global PLC Market Size and CAGR 2013-2017 (Volume)  
Figure Global PLC Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Global PLC Market Forecast and CAGR 2018-2025 (Volume)  
Figure United States PLC Market Size and CAGR 2013-2017 (Million USD)  
Figure United States PLC Market Size and CAGR 2013-2017 (Volume)  
Figure United States PLC Market Forecast and CAGR 2018-2025 (Million USD)  
Figure United States PLC Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global Market Sales Revenue Share by Company in 2017  
Figure Global Market Sales Volume Share by Company in 2017  
Figure United States Market Sales Revenue Share by Company in 2017  
Figure United States Market Sales Volume Share by Company in 2017  
Figure Global Market Sales Revenue Share by Type in 2017  
Figure Global Market Sales Volume Share by Type in 2017  
Figure United States Market Sales Revenue Share by Type in 2017  
Figure United States Market Sales Volume Share by Type in 2017  
Figure Global Market Sales Revenue Share by Application in 2017  
Figure Global Market Sales Volume Share by Application in 2017  
Figure United States Market Sales Revenue Share by Application in 2017  
Figure United States Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure PLC SWOT List  
Figure Machinery & Equipment Porter's Five Forces

## I would like to order

Product name: Global and United States PLC Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/GF14D5F45A8EN.html>

Price: US\$ 2,000.00 (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/GF14D5F45A8EN.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

