

# Global Automation in Automotive Market Status, Trends and COVID-19 Impact Report 2022

https://marketpublishers.com/r/GCED3A2E4C2BEN.html

Date: March 2023

Pages: 119

Price: US\$ 2,350.00 (Single User License)

ID: GCED3A2E4C2BEN

#### **Abstracts**

In the past few years, the Automation in Automotive market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Automation in Automotive reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of XXX from 2017-2022. Facing the complicated international situation, the future of the Automation in Automotive market is full of uncertain. BisReport predicts that the global Automation in Automotive market size will reach XXX million \$in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is



required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Automation in Automotive Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Automation in Automotive market, This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD — Manufacturer Detail

ABB

General Electric

**Emerson Electric** 

Rockwell Automation

Schneider Electric

Siemens

**Applied Materials** 

Apriso

Aspen Technology

Aurotek

Auto Control Systems

Automation and control systems

DENSO

**FANUC** 

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)



Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——
Product Type Segment
Industrial sensors

PLC

DCS

**MES** 

SCADA

Application Segment Passenger Vehicle

Commercial Vehicle

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD—Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source



#### **Contents**

#### SECTION 1 AUTOMATION IN AUTOMOTIVE MARKET OVERVIEW

- 1.1 Automation in Automotive Market Scope
- 1.2 COVID-19 Impact on Automation in Automotive Market
- 1.3 Global Automation in Automotive Market Status and Forecast Overview
  - 1.3.1 Global Automation in Automotive Market Status 2017-2022
  - 1.3.2 Global Automation in Automotive Market Forecast 2023-2028
- 1.4 Global Automation in Automotive Market Overview by Region
- 1.5 Global Automation in Automotive Market Overview by Type
- 1.6 Global Automation in Automotive Market Overview by Application

### SECTION 2 GLOBAL AUTOMATION IN AUTOMOTIVE MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Automation in Automotive Sales Volume
- 2.2 Global Manufacturer Automation in Automotive Business Revenue
- 2.3 Global Manufacturer Automation in Automotive Price

### SECTION 3 MANUFACTURER AUTOMATION IN AUTOMOTIVE BUSINESS INTRODUCTION

- 3.1 ABB Automation in Automotive Business Introduction
- 3.1.1 ABB Automation in Automotive Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 ABB Automation in Automotive Business Distribution by Region
  - 3.1.3 ABB Interview Record
  - 3.1.4 ABB Automation in Automotive Business Profile
  - 3.1.5 ABB Automation in Automotive Product Specification
- 3.2 General Electric Automation in Automotive Business Introduction
- 3.2.1 General Electric Automation in Automotive Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.2.2 General Electric Automation in Automotive Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 General Electric Automation in Automotive Business Overview
  - 3.2.5 General Electric Automation in Automotive Product Specification
- 3.3 Manufacturer three Automation in Automotive Business Introduction
  - 3.3.1 Manufacturer three Automation in Automotive Sales Volume, Price, Revenue and



#### Gross margin 2017-2022

- 3.3.2 Manufacturer three Automation in Automotive Business Distribution by Region
- 3.3.3 Interview Record
- 3.3.4 Manufacturer three Automation in Automotive Business Overview
- 3.3.5 Manufacturer three Automation in Automotive Product Specification
- 3.4 Manufacturer four Automation in Automotive Business Introduction
- 3.4.1 Manufacturer four Automation in Automotive Sales Volume, Price, Revenue and Gross margin 2017-2022
- 3.4.2 Manufacturer four Automation in Automotive Business Distribution by Region
- 3.4.3 Interview Record
- 3.4.4 Manufacturer four Automation in Automotive Business Overview
- 3.4.5 Manufacturer four Automation in Automotive Product Specification

3.5

3.6

### SECTION 4 GLOBAL AUTOMATION IN AUTOMOTIVE MARKET SEGMENT (BY REGION)

- 4.1 North America Country
- 4.1.1 United States Automation in Automotive Market Size and Price Analysis 2017-2022
  - 4.1.2 Canada Automation in Automotive Market Size and Price Analysis 2017-2022
  - 4.1.3 Mexico Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.2 South America Country
- 4.2.1 Brazil Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.2.2 Argentina Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
- 4.3.1 China Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.3.2 Japan Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.3.3 India Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.3.4 Korea Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.3.5 Southeast Asia Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
- 4.4.1 Germany Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.4.2 UK Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.4.3 France Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.4.4 Spain Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.4.5 Russia Automation in Automotive Market Size and Price Analysis 2017-2022



- 4.4.6 Italy Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
- 4.5.1 Middle East Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.5.2 South Africa Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.5.3 Egypt Automation in Automotive Market Size and Price Analysis 2017-2022
- 4.6 Global Automation in Automotive Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Automation in Automotive Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Automation in Automotive Market Segment (By Region) Analysis

# SECTION 5 GLOBAL AUTOMATION IN AUTOMOTIVE MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
  - 5.1.1 Industrial sensors Product Introduction
  - 5.1.2 PLC Product Introduction
  - 5.1.3 DCS Product Introduction
  - 5.1.4 MES Product Introduction
  - 5.1.5 SCADA Product Introduction
- 5.2 Global Automation in Automotive Sales Volume (by Type) 2017-2022
- 5.3 Global Automation in Automotive Market Size (by Type) 2017-2022
- 5.4 Different Automation in Automotive Product Type Price 2017-2022
- 5.5 Global Automation in Automotive Market Segment (By Type) Analysis

## SECTION 6 GLOBAL AUTOMATION IN AUTOMOTIVE MARKET SEGMENT (BY APPLICATION)

- 6.1 Global Automation in Automotive Sales Volume (by Application) 2017-2022
- 6.2 Global Automation in Automotive Market Size (by Application) 2017-2022
- 6.3 Automation in Automotive Price in Different Application Field 2017-2022
- 6.4 Global Automation in Automotive Market Segment (By Application) Analysis

### SECTION 7 GLOBAL AUTOMATION IN AUTOMOTIVE MARKET SEGMENT (BY CHANNEL)

- 7.1 Global Automation in Automotive Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Automation in Automotive Market Segment (By Channel) Analysis



### SECTION 8 GLOBAL AUTOMATION IN AUTOMOTIVE MARKET FORECAST 2023-2028

- 8.1 Automation in Automotive Segment Market Forecast 2023-2028 (By Region)
- 8.2 Automation in Automotive Segment Market Forecast 2023-2028 (By Type)
- 8.3 Automation in Automotive Segment Market Forecast 2023-2028 (By Application)
- 8.4 Automation in Automotive Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Automation in Automotive Price (USD/Unit) Forecast

### SECTION 9 AUTOMATION IN AUTOMOTIVE APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Passenger Vehicle Customers
- 9.2 Commercial Vehicle Customers

### SECTION 10 AUTOMATION IN AUTOMOTIVE MANUFACTURING COST OF ANALYSIS

10.1 Raw Material Cost Analysis

10.2 Labor Cost Analysis

10.3 Cost Overview

#### **SECTION 11 CONCLUSION**

#### 12 RESEARCH METHOD AND DATA SOURCE



### **Chart And Figure**

#### **CHART AND FIGURE**

Figure Automation in Automotive Product Picture

Chart Global Automation in Automotive Market Size (with or without the impact of COVID-19)

Chart Global Automation in Automotive Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Automation in Automotive Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Automation in Automotive Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Automation in Automotive Market Size (Million \$) and Growth Rate 2023-2028

Table Global Automation in Automotive Market Overview by Region

Table Global Automation in Automotive Market Overview by Type

Table Global Automation in Automotive Market Overview by Application

Chart 2017-2022 Global Manufacturer Automation in Automotive Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Automation in Automotive Sales Volume Share

Chart 2017-2022 Global Manufacturer Automation in Automotive Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Automation in Automotive Business Revenue Share

Chart 2017-2022 Global Manufacturer Automation in Automotive Business Price (USD/Unit)

Chart ABB Automation in Automotive Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart ABB Automation in Automotive Business Distribution

Chart ABB Interview Record (Partly)

Chart ABB Automation in Automotive Business Profile

Table ABB Automation in Automotive Product Specification

Chart United States Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Canada Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Mexico Automation in Automotive Sales Volume (Units) and Market Size (Million



#### \$) 2017-2022

Chart Mexico Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Brazil Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Argentina Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart China Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Japan Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart India Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Korea Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Germany Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart UK Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart France Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Spain Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Russia Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Russia Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Italy Automation in Automotive Sales Volume (Units) and Market Size (Million \$)



2017-2022

Chart Italy Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Middle East Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart South Africa Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Egypt Automation in Automotive Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Automation in Automotive Sales Price (USD/Unit) 2017-2022

Chart Global Automation in Automotive Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Automation in Automotive Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Automation in Automotive Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Automation in Automotive Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Automation in Automotive Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Automation in Automotive Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Automation in Automotive Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Automation in Automotive Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Industrial sensors Product Figure

Chart Industrial sensors Product Description

Chart PLC Product Figure

Chart PLC Product Description

Chart DCS Product Figure

Chart DCS Product Description

Chart MES Product Figure

**Chart MES Product Description** 

Chart SCADA Product Figure

Chart SCADA Product Description

Chart Automation in Automotive Sales Volume by Type (Units) 2017-2022

Chart Automation in Automotive Sales Volume (Units) Share by Type



Chart Automation in Automotive Market Size by Type (Million \$) 2017-2022

Chart Automation in Automotive Market Size (Million \$) Share by Type

Chart Different Automation in Automotive Product Type Price (USD/Unit) 2017-2022

Chart Automation in Automotive Sales Volume by Application (Units) 2017-2022

Chart Automation in Automotive Sales Volume (Units) Share by Application

Chart Automation in Automotive Market Size by Application (Million \$) 2017-2022

Chart Automation in Automotive Market Size (Million \$) Share by Application

Chart Automation in Automotive Price in Different Application Field 2017-2022

Chart Global Automation in Automotive Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Automation in Automotive Market Segment (By Channel) Share 2017-2022

Chart Automation in Automotive Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Automation in Automotive Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Automation in Automotive Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Automation in Automotive Segment Market Size Forecast (By Region) Share 2023-2028

Chart Automation in Automotive Market Segment (By Type) Volume (Units) 2023-2028 Chart Automation in Automotive Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Automation in Automotive Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Automation in Automotive Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Automation in Automotive Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Automation in Automotive Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Automation in Automotive Market Segment (By Application) Market Size (Value) 2023-2028

Chart Automation in Automotive Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Automation in Automotive Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Automation in Automotive Market Segment (By Channel) Share 2023-2028



Chart Global Automation in Automotive Price Forecast 2023-2028 Chart Passenger Vehicle Customers Chart Commercial Vehicle Customers



#### I would like to order

Product name: Global Automation in Automotive Market Status, Trends and COVID-19 Impact Report

2022

Product link: https://marketpublishers.com/r/GCED3A2E4C2BEN.html

Price: US\$ 2,350.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GCED3A2E4C2BEN.html">https://marketpublishers.com/r/GCED3A2E4C2BEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



