

Global Factory Automation and Machine Vision Market Status, Trends and COVID-19 Impact Report 2022

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Abstracts

In the past few years, the Factory Automation and Machine Vision market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Factory Automation and Machine Vision 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 Factory Automation and Machine Vision market is full of uncertain. BisReport predicts that the global Factory Automation and Machine Vision 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 Factory Automation and Machine Vision Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Factory Automation and Machine Vision 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

Johnson Controls Inc

Siemens Ag

Emerson Electric Company

ABB LTD

Rockwell Automation Inc

Honeywell International Inc

Eastman Kodak

General Electric Company

Yokogawa Electric Corporation

Teledyne Dalsa Inc

Texas Instruments Inc

Schneider Electric SA

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

Information Technology System

Distributed Control Systems (DCS)

Supervisory Control and Data Acquisition (SCADA)

Enterprise Resource Planning (ERP)

Programmable Logic Control (PLC)

Application Segment

Automotive

Power

Pharmaceuticals

Food processing

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 FACTORY AUTOMATION AND MACHINE VISION MARKET OVERVIEW

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

SECTION 2 GLOBAL FACTORY AUTOMATION AND MACHINE VISION MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Factory Automation and Machine Vision Sales Volume
- 2.2 Global Manufacturer Factory Automation and Machine Vision Business Revenue
- 2.3 Global Manufacturer Factory Automation and Machine Vision Price

SECTION 3 MANUFACTURER FACTORY AUTOMATION AND MACHINE VISION BUSINESS INTRODUCTION

- 3.1 Johnson Controls Inc Factory Automation and Machine Vision Business Introduction
 - 3.1.1 Johnson Controls Inc Factory Automation and Machine Vision Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.1.2 Johnson Controls Inc Factory Automation and Machine Vision Business Distribution by Region
 - 3.1.3 Johnson Controls Inc Interview Record
 - 3.1.4 Johnson Controls Inc Factory Automation and Machine Vision Business Profile
 - 3.1.5 Johnson Controls Inc Factory Automation and Machine Vision Product Specification
- 3.2 Siemens Ag Factory Automation and Machine Vision Business Introduction
 - 3.2.1 Siemens Ag Factory Automation and Machine Vision Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.2.2 Siemens Ag Factory Automation and Machine Vision Business Distribution by Region
 - 3.2.3 Interview Record

- 3.2.4 Siemens Ag Factory Automation and Machine Vision Business Overview
- 3.2.5 Siemens Ag Factory Automation and Machine Vision Product Specification
- 3.3 Manufacturer three Factory Automation and Machine Vision Business Introduction
 - 3.3.1 Manufacturer three Factory Automation and Machine Vision Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.3.2 Manufacturer three Factory Automation and Machine Vision Business Distribution by Region
 - 3.3.3 Interview Record
 - 3.3.4 Manufacturer three Factory Automation and Machine Vision Business Overview
 - 3.3.5 Manufacturer three Factory Automation and Machine Vision Product Specification
- 3.4 Manufacturer four Factory Automation and Machine Vision Business Introduction
 - 3.4.1 Manufacturer four Factory Automation and Machine Vision Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.4.2 Manufacturer four Factory Automation and Machine Vision Business Distribution by Region
 - 3.4.3 Interview Record
 - 3.4.4 Manufacturer four Factory Automation and Machine Vision Business Overview
 - 3.4.5 Manufacturer four Factory Automation and Machine Vision Product Specification
- 3.5
- 3.6

SECTION 4 GLOBAL FACTORY AUTOMATION AND MACHINE VISION MARKET SEGMENT (BY REGION)

- 4.1 North America Country
 - 4.1.1 United States Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022
 - 4.1.2 Canada Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022
 - 4.1.3 Mexico Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022
- 4.2 South America Country
 - 4.2.1 Brazil Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022
 - 4.2.2 Argentina Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
 - 4.3.1 China Factory Automation and Machine Vision Market Size and Price Analysis

2017-2022

4.3.2 Japan Factory Automation and Machine Vision Market Size and Price Analysis

2017-2022

4.3.3 India Factory Automation and Machine Vision Market Size and Price Analysis

2017-2022

4.3.4 Korea Factory Automation and Machine Vision Market Size and Price Analysis

2017-2022

4.3.5 Southeast Asia Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.4 Europe Country

4.4.1 Germany Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.4.2 UK Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.4.3 France Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.4.4 Spain Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.4.5 Russia Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.4.6 Italy Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.5 Middle East and Africa

4.5.1 Middle East Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.5.2 South Africa Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.5.3 Egypt Factory Automation and Machine Vision Market Size and Price Analysis 2017-2022

4.6 Global Factory Automation and Machine Vision Market Segment (By Region) Analysis 2017-2022

4.7 Global Factory Automation and Machine Vision Market Segment (By Country) Analysis 2017-2022

4.8 Global Factory Automation and Machine Vision Market Segment (By Region) Analysis

SECTION 5 GLOBAL FACTORY AUTOMATION AND MACHINE VISION MARKET SEGMENT (BY PRODUCT TYPE)

5.1 Product Introduction by Type

5.1.1 Information Technology System Product Introduction

5.1.2 Distributed Control Systems (DCS) Product Introduction

5.1.3 Supervisory Control and Data Acquisition (SCADA) Product Introduction

5.1.4 Enterprise Resource Planning (ERP) Product Introduction

5.1.5 Programmable Logic Control (PLC) Product Introduction

5.2 Global Factory Automation and Machine Vision Sales Volume (by Type) 2017-2022

5.3 Global Factory Automation and Machine Vision Market Size (by Type) 2017-2022

5.4 Different Factory Automation and Machine Vision Product Type Price 2017-2022

5.5 Global Factory Automation and Machine Vision Market Segment (By Type) Analysis

SECTION 6 GLOBAL FACTORY AUTOMATION AND MACHINE VISION MARKET SEGMENT (BY APPLICATION)

6.1 Global Factory Automation and Machine Vision Sales Volume (by Application) 2017-2022

6.2 Global Factory Automation and Machine Vision Market Size (by Application) 2017-2022

6.3 Factory Automation and Machine Vision Price in Different Application Field 2017-2022

6.4 Global Factory Automation and Machine Vision Market Segment (By Application) Analysis

SECTION 7 GLOBAL FACTORY AUTOMATION AND MACHINE VISION MARKET SEGMENT (BY CHANNEL)

7.1 Global Factory Automation and Machine Vision Market Segment (By Channel) Sales Volume and Share 2017-2022

7.2 Global Factory Automation and Machine Vision Market Segment (By Channel) Analysis

SECTION 8 GLOBAL FACTORY AUTOMATION AND MACHINE VISION MARKET FORECAST 2023-2028

8.1 Factory Automation and Machine Vision Segment Market Forecast 2023-2028 (By Region)

8.2 Factory Automation and Machine Vision Segment Market Forecast 2023-2028 (By Type)

8.3 Factory Automation and Machine Vision Segment Market Forecast 2023-2028 (By

Application)

8.4 Factory Automation and Machine Vision Segment Market Forecast 2023-2028 (By Channel)

8.5 Global Factory Automation and Machine Vision Price (USD/Unit) Forecast

SECTION 9 FACTORY AUTOMATION AND MACHINE VISION APPLICATION AND CUSTOMER ANALYSIS

9.1 Automotive Customers

9.2 Power Customers

9.3 Pharmaceuticals Customers

9.4 Food processing Customers

SECTION 10 FACTORY AUTOMATION AND MACHINE VISION 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 Factory Automation and Machine Vision Product Picture

Chart Global Factory Automation and Machine Vision Market Size (with or without the impact of COVID-19)

Chart Global Factory Automation and Machine Vision Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Factory Automation and Machine Vision Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Factory Automation and Machine Vision Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Factory Automation and Machine Vision Market Size (Million \$) and Growth Rate 2023-2028

Table Global Factory Automation and Machine Vision Market Overview by Region

Table Global Factory Automation and Machine Vision Market Overview by Type

Table Global Factory Automation and Machine Vision Market Overview by Application

Chart 2017-2022 Global Manufacturer Factory Automation and Machine Vision Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Factory Automation and Machine Vision Sales Volume Share

Chart 2017-2022 Global Manufacturer Factory Automation and Machine Vision Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Factory Automation and Machine Vision Business Revenue Share

Chart 2017-2022 Global Manufacturer Factory Automation and Machine Vision Business Price (USD/Unit)

Chart Johnson Controls Inc Factory Automation and Machine Vision Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Johnson Controls Inc Factory Automation and Machine Vision Business Distribution

Chart Johnson Controls Inc Interview Record (Partly)

Chart Johnson Controls Inc Factory Automation and Machine Vision Business Profile

Table Johnson Controls Inc Factory Automation and Machine Vision Product Specification

Chart United States Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Factory Automation and Machine Vision Sales Price (USD/Unit)

2017-2022

Chart Canada Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Factory Automation and Machine Vision Sales Price (USD/Unit)

2017-2022

Chart Mexico Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Factory Automation and Machine Vision Sales Price (USD/Unit)

2017-2022

Chart Brazil Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Argentina Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Factory Automation and Machine Vision Sales Price (USD/Unit)

2017-2022

Chart China Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Japan Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart India Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Korea Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Germany Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart UK Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart France Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Spain Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Russia Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Russia Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Italy Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Italy Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Middle East Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart South Africa Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Egypt Factory Automation and Machine Vision Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Factory Automation and Machine Vision Sales Price (USD/Unit) 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Information Technology System Product Figure

Chart Information Technology System Product Description

Chart Distributed Control Systems (DCS) Product Figure

Chart Distributed Control Systems (DCS) Product Description

Chart Supervisory Control and Data Acquisition (SCADA) Product Figure

Chart Supervisory Control and Data Acquisition (SCADA) Product Description

Chart Enterprise Resource Planning (ERP) Product Figure

Chart Enterprise Resource Planning (ERP) Product Description

Chart Programmable Logic Control (PLC) Product Figure

Chart Programmable Logic Control (PLC) Product Description

Chart Factory Automation and Machine Vision Sales Volume by Type (Units) 2017-2022

Chart Factory Automation and Machine Vision Sales Volume (Units) Share by Type

Chart Factory Automation and Machine Vision Market Size by Type (Million \$) 2017-2022

Chart Factory Automation and Machine Vision Market Size (Million \$) Share by Type

Chart Different Factory Automation and Machine Vision Product Type Price (USD/Unit) 2017-2022

Chart Factory Automation and Machine Vision Sales Volume by Application (Units) 2017-2022

Chart Factory Automation and Machine Vision Sales Volume (Units) Share by Application

Chart Factory Automation and Machine Vision Market Size by Application (Million \$) 2017-2022

Chart Factory Automation and Machine Vision Market Size (Million \$) Share by Application

Chart Factory Automation and Machine Vision Price in Different Application Field 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Factory Automation and Machine Vision Market Segment (By Channel) Share 2017-2022

Chart Factory Automation and Machine Vision Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Factory Automation and Machine Vision Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Factory Automation and Machine Vision Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Factory Automation and Machine Vision Segment Market Size Forecast (By Region) Share 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Type) Volume (Units) 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Application) Market Size (Value) 2023-2028

Chart Factory Automation and Machine Vision Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Factory Automation and Machine Vision Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Factory Automation and Machine Vision Market Segment (By Channel) Share 2023-2028

Chart Global Factory Automation and Machine Vision Price Forecast 2023-2028

Chart Automotive Customers

Chart Power Customers

Chart Pharmaceuticals Customers

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