

# Global Industrial Communication Market Status, Trends and COVID-19 Impact Report 2022

https://marketpublishers.com/r/G49AE7BD96A0EN.html

Date: March 2023

Pages: 122

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

ID: G49AE7BD96A0EN

#### **Abstracts**

In the past few years, the Industrial Communication market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Industrial Communication reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of 15 from 2017-2022. Facing the complicated international situation, the future of the Industrial Communication market is full of uncertain. BisReport predicts that the global Industrial Communication 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 Industrial Communication Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Industrial Communication 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

**Rockwell Automation** 

Schneider Electric

Siemens

Advantech

**Beckhoff Automation** 

Cisco Systems

**Emerson Electric** 

Endress+Hauser

General Electric

Infineon Technologies

**National Instruments** 

TE Connectivity

**Texas Instruments** 

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
Fieldbus
Industrial Ethernet
Wireless

Application Segment
Automotive & Transportation
Electrical and Electronics
Aerospace & Defense
Oil & Gas
Food & Beverages

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 INDUSTRIAL COMMUNICATION MARKET OVERVIEW

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

### SECTION 2 GLOBAL INDUSTRIAL COMMUNICATION MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Industrial Communication Sales Volume
- 2.2 Global Manufacturer Industrial Communication Business Revenue
- 2.3 Global Manufacturer Industrial Communication Price

## SECTION 3 MANUFACTURER INDUSTRIAL COMMUNICATION BUSINESS INTRODUCTION

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



#### Gross margin 2017-2022

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

3.5

3.6

## SECTION 4 GLOBAL INDUSTRIAL COMMUNICATION MARKET SEGMENT (BY REGION)

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



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

### SECTION 5 GLOBAL INDUSTRIAL COMMUNICATION MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
  - 5.1.1 Fieldbus Product Introduction
  - 5.1.2 Industrial Ethernet Product Introduction
  - 5.1.3 Wireless Product Introduction
- 5.2 Global Industrial Communication Sales Volume (by Type) 2017-2022
- 5.3 Global Industrial Communication Market Size (by Type) 2017-2022
- 5.4 Different Industrial Communication Product Type Price 2017-2022
- 5.5 Global Industrial Communication Market Segment (By Type) Analysis

### SECTION 6 GLOBAL INDUSTRIAL COMMUNICATION MARKET SEGMENT (BY APPLICATION)

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

# SECTION 7 GLOBAL INDUSTRIAL COMMUNICATION MARKET SEGMENT (BY CHANNEL)

- 7.1 Global Industrial Communication Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Industrial Communication Market Segment (By Channel) Analysis

### SECTION 8 GLOBAL INDUSTRIAL COMMUNICATION MARKET FORECAST 2023-2028



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

### SECTION 9 INDUSTRIAL COMMUNICATION APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Automotive & Transportation Customers
- 9.2 Electrical and Electronics Customers
- 9.3 Aerospace & Defense Customers
- 9.4 Oil & Gas Customers
- 9.5 Food & Beverages Customers

### SECTION 10 INDUSTRIAL COMMUNICATION 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 Industrial Communication Product Picture

Chart Global Industrial Communication Market Size (with or without the impact of COVID-19)

Chart Global Industrial Communication Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Industrial Communication Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Industrial Communication Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Industrial Communication Market Size (Million \$) and Growth Rate 2023-2028

Table Global Industrial Communication Market Overview by Region

Table Global Industrial Communication Market Overview by Type

Table Global Industrial Communication Market Overview by Application

Chart 2017-2022 Global Manufacturer Industrial Communication Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Industrial Communication Sales Volume Share

Chart 2017-2022 Global Manufacturer Industrial Communication Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Industrial Communication Business Revenue Share

Chart 2017-2022 Global Manufacturer Industrial Communication Business Price (USD/Unit)

Chart ABB Industrial Communication Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart ABB Industrial Communication Business Distribution

Chart ABB Interview Record (Partly)

Chart ABB Industrial Communication Business Profile

Table ABB Industrial Communication Product Specification

Chart United States Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Canada Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Mexico Industrial Communication Sales Volume (Units) and Market Size (Million



#### \$) 2017-2022

Chart Mexico Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Brazil Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Argentina Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart China Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Japan Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart India Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Korea Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Germany Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart UK Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart France Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Spain Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Russia Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Russia Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Italy Industrial Communication Sales Volume (Units) and Market Size (Million \$)



2017-2022

Chart Italy Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Middle East Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart South Africa Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Egypt Industrial Communication Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Industrial Communication Sales Price (USD/Unit) 2017-2022

Chart Global Industrial Communication Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Industrial Communication Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Industrial Communication Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Industrial Communication Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Industrial Communication Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Industrial Communication Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Industrial Communication Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Industrial Communication Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Fieldbus Product Figure

**Chart Fieldbus Product Description** 

Chart Industrial Ethernet Product Figure

**Chart Industrial Ethernet Product Description** 

**Chart Wireless Product Figure** 

Chart Wireless Product Description

Chart Industrial Communication Sales Volume by Type (Units) 2017-2022

Chart Industrial Communication Sales Volume (Units) Share by Type

Chart Industrial Communication Market Size by Type (Million \$) 2017-2022

Chart Industrial Communication Market Size (Million \$) Share by Type

Chart Different Industrial Communication Product Type Price (USD/Unit) 2017-2022

Chart Industrial Communication Sales Volume by Application (Units) 2017-2022



Chart Industrial Communication Sales Volume (Units) Share by Application

Chart Industrial Communication Market Size by Application (Million \$) 2017-2022

Chart Industrial Communication Market Size (Million \$) Share by Application

Chart Industrial Communication Price in Different Application Field 2017-2022

Chart Global Industrial Communication Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Industrial Communication Market Segment (By Channel) Share 2017-2022

Chart Industrial Communication Segment Market Sales Volume (Units) Forecast (by

Region) 2023-2028

Chart Industrial Communication Segment Market Sales Volume Forecast (By Region)

Share 2023-2028

Chart Industrial Communication Segment Market Size (Million USD) Forecast (By

Region) 2023-2028

Chart Industrial Communication Segment Market Size Forecast (By Region) Share 2023-2028

Chart Industrial Communication Market Segment (By Type) Volume (Units) 2023-2028

Chart Industrial Communication Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Industrial Communication Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Industrial Communication Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Industrial Communication Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Industrial Communication Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Industrial Communication Market Segment (By Application) Market Size (Value) 2023-2028

Chart Industrial Communication Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Industrial Communication Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Industrial Communication Market Segment (By Channel) Share 2023-2028

Chart Global Industrial Communication Price Forecast 2023-2028

Chart Automotive & Transportation Customers

Chart Electrical and Electronics Customers

Chart Aerospace & Defense Customers

Chart Oil & Gas Customers

Chart Food & Beverages Customers



#### I would like to order

Product name: Global Industrial Communication Market Status, Trends and COVID-19 Impact Report

2022

Product link: https://marketpublishers.com/r/G49AE7BD96A0EN.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/G49AE7BD96A0EN.html">https://marketpublishers.com/r/G49AE7BD96A0EN.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



