

# China Safety I&O Modules Market Research Report 2017

<https://marketpublishers.com/r/CD9F167847EEN.html>

Date: February 2017

Pages: 122

Price: US\$ 3,200.00 (Single User License)

ID: CD9F167847EEN

## Abstracts

### Notes:

Sales, means the sales volume of Safety I&O Modules

Revenue, means the sales value of Safety I&O Modules

This report studies Safety I&O Modules in China market, focuses on the top players in China market, with capacity, production, price, revenue and market share for each manufacturer, covering

Rockwell Automation

Bihl+Wiedemann GmbH

Siemens

Lumberg Automation

ABB

Murrelektronik

Schneider Electric

Parmley Graham

Mouser Electronics

Newtech Engineering

Market Segment by Regions (provinces), covering

South China

East China

Southwest China

Northeast China

North China

Central China

Northwest China

Split by product Type, with production, revenue, price, market share and growth rate of each type, can be divided into

Analog Module

Digital Module

Split by Application, this report focuses on consumption, market share and growth rate of Safety I&O Modules in each application, can be divided into

Automotive

Energy & Power

Pharmaceutical

Others

## Contents

### China Safety I&O Modules Market Research Report 2017

## **1 SAFETY I&O MODULES MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Safety I&O Modules
- 1.2 Safety I&O Modules Segment by Type
  - 1.2.1 China Production Market Share of Safety I&O Modules Type in 2015
  - 1.2.2 Analog Module
  - 1.2.3 Digital Module
- 1.3 Applications of Safety I&O Modules
  - 1.3.1 Safety I&O Modules Consumption Market Share by Application in 2015
  - 1.3.2 Automotive
  - 1.3.3 Energy & Power
  - 1.3.4 Pharmaceutical
  - 1.3.5 Others
- 1.4 China Market Size (Value) of Safety I&O Modules (2012-2022)
- 1.5 China Safety I&O Modules Status and Outlook
- 1.6 Government Policies

## **2 CHINA SAFETY I&O MODULES MARKET COMPETITION BY MANUFACTURERS**

- 2.1 China Safety I&O Modules Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 China Safety I&O Modules Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 China Safety I&O Modules Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Safety I&O Modules Manufacturing Base Distribution, Sales Area, Product Type
- 2.5 Safety I&O Modules Market Competitive Situation and Trends
  - 2.5.1 Safety I&O Modules Market Concentration Rate
  - 2.5.2 Safety I&O Modules Market Share of Top 3 and Top 5 Manufacturers

## **3 CHINA SAFETY I&O MODULES MANUFACTURERS PROFILES/ANALYSIS**

- 3.1 Rockwell Automation
  - 3.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 3.1.2 Safety I&O Modules Product Type, Application and Specification

- 3.1.2.1 Analog Module
- 3.1.2.2 Digital Module
- 3.1.3 Rockwell Automation Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 3.1.4 Main Business/Business Overview
- 3.2 Bihl+Wiedemann GmbH
  - 3.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 3.2.2 Safety I&O Modules Product Type, Application and Specification
    - 3.2.2.1 Analog Module
    - 3.2.2.2 Digital Module
  - 3.2.3 Bihl+Wiedemann GmbH 122 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 3.2.4 Main Business/Business Overview
- 3.3 Siemens
  - 3.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 3.3.2 Safety I&O Modules Product Type, Application and Specification
    - 3.3.2.1 Analog Module
    - 3.3.2.2 Digital Module
  - 3.3.3 Siemens 126 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 3.3.4 Main Business/Business Overview
- 3.4 Lumberg Automation
  - 3.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 3.4.2 Safety I&O Modules Product Type, Application and Specification
    - 3.4.2.1 Analog Module
    - 3.4.2.2 Digital Module
  - 3.4.3 Lumberg Automation Jan Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 3.4.4 Main Business/Business Overview
- 3.5 ABB
  - 3.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 3.5.2 Safety I&O Modules Product Type, Application and Specification
    - 3.5.2.1 Analog Module
    - 3.5.2.2 Digital Module
  - 3.5.3 ABB Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 3.5.4 Main Business/Business Overview

### 3.6 Murrelektronik

#### 3.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 3.6.2 Safety I&O Modules Product Type, Application and Specification

##### 3.6.2.1 Analog Module

##### 3.6.2.2 Digital Module

#### 3.6.3 Murrelektronik Million USD Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 3.6.4 Main Business/Business Overview

### 3.7 Schneider Electric

#### 3.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 3.7.2 Safety I&O Modules Product Type, Application and Specification

##### 3.7.2.1 Analog Module

##### 3.7.2.2 Digital Module

#### 3.7.3 Schneider Electric Electronics Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 3.7.4 Main Business/Business Overview

### 3.8 Parmley Graham

#### 3.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 3.8.2 Safety I&O Modules Product Type, Application and Specification

##### 3.8.2.1 Analog Module

##### 3.8.2.2 Digital Module

#### 3.8.3 Parmley Graham Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 3.8.4 Main Business/Business Overview

### 3.9 Mouser Electronics

#### 3.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

#### 3.9.2 Safety I&O Modules Product Type, Application and Specification

##### 3.9.2.1 Analog Module

##### 3.9.2.2 Digital Module

#### 3.9.3 Mouser Electronics Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 3.9.4 Main Business/Business Overview

### 3.10 Newtech Engineering

#### 3.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 3.10.2 Safety I&O Modules Product Type, Application and Specification

#### 3.10.2.1 Analog Module

#### 3.10.2.2 Digital Module

### 3.10.3 Newtech Engineering Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

#### 3.10.4 Main Business/Business Overview

## **4 CHINA SAFETY I&O MODULES CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2012-2017)**

### 4.1 China Safety I&O Modules Capacity, Production and Growth (2012-2017)

### 4.2 China Safety I&O Modules Revenue and Growth (2012-2017)

### 4.3 China Safety I&O Modules Production, Consumption, Export and Import (2012-2017)

## **5 CHINA SAFETY I&O MODULES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

### 5.1 China Safety I&O Modules Production and Market Share by Type (2012-2017)

### 5.2 China Safety I&O Modules Revenue and Market Share by Type (2012-2017)

### 5.3 China Safety I&O Modules Price by Type (2012-2017)

### 5.4 China Safety I&O Modules Production Growth by Type (2012-2017)

## **6 CHINA SAFETY I&O MODULES MARKET ANALYSIS BY APPLICATION**

### 6.1 China Safety I&O Modules Consumption and Market Share by Application (2012-2017)

### 6.2 China Safety I&O Modules Consumption Growth Rate by Application (2012-2017)

### 6.3 Market Drivers and Opportunities

#### 6.3.1 Potential Application

#### 6.3.2 Emerging Markets/Countries

## **7 CHINA SAFETY I&O MODULES MARKET ANALYSIS BY REGIONS (PROVINCES)**

### 7.1 China Safety I&O Modules Production, Production Value and Price by Regions (Provinces)(2012-2017)

#### 7.1.1 China Safety I&O Modules Production and Market Share by Regions (Provinces)(2012-2017)

7.1.2 China Safety I&O Modules Production Value and Market Share by Regions (Provinces)(2012-2017)

7.1.3 China Safety I&O Modules Sales Price by Regions (Provinces)(2012-2017)

7.2 China Safety I&O Modules Consumption by Regions (Provinces)(2012-2017)

7.3 China Safety I&O Modules Production, Consumption, Export and Import (2012-2017)

## **8 SAFETY I&O MODULES MANUFACTURING COST ANALYSIS**

8.1 Safety I&O Modules Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

8.3 Manufacturing Process Analysis of Safety I&O Modules

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

9.1 Safety I&O Modules Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Safety I&O Modules Major Manufacturers in 2015

9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List



## **11 MARKET EFFECT FACTORS ANALYSIS**

### **11.1 Technology Progress/Risk**

#### **11.1.1 Substitutes Threat**

#### **11.1.2 Technology Progress in Related Industry**

### **11.2 Consumer Needs/Customer Preference Change**

### **11.3 Economic/Political Environmental Change**

## **12 CHINA SAFETY I&O MODULES MARKET FORECAST (2017-2022)**

### **12.1 China Safety I&O Modules Capacity, Production, Revenue Forecast (2017-2022)**

### **12.2 China Safety I&O Modules Production, Import, Export and Consumption Forecast (2017-2022)**

### **12.3 China Safety I&O Modules Production Forecast by Type (2017-2022)**

### **12.4 China Safety I&O Modules Consumption Forecast by Application (2017-2022)**

### **12.5 China Safety I&O Modules Production, Consumption, Import and Export Forecast by Regions (Provinces)(2017-2022)**

#### **12.5.1 China Safety I&O Modules Production Forecast by Regions (Provinces)(2017-2022)**

#### **12.5.2 China Safety I&O Modules Consumption Forecast by Regions (Provinces)(2017-2022)**

#### **12.5.3 China Safety I&O Modules Production, Consumption, Import and Export Forecast by Regions (Provinces)(2017-2022)**

### **12.6 Safety I&O Modules Price Forecast (2017-2022)**

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Safety I&O Modules

Figure China Production Market Share of Safety I&O Modules by Type in 2015

Figure Product Picture of Analog Module

Table Major Manufacturers of Analog Module

Figure Product Picture of Digital Module

Table Major Manufacturers of Digital Module

Table Safety I&O Modules Consumption Market Share by Application in 2015

Figure Automotive Examples

Figure Energy & Power Examples

Figure Pharmaceutical Examples

Figure Others Examples

Figure China Safety I&O Modules Revenue (Million USD) and Growth Rate (2012-2022)

Table China Safety I&O Modules Capacity of Key Manufacturers (2015 and 2016)

Table China Safety I&O Modules Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China Safety I&O Modules Capacity of Key Manufacturers in 2015

Figure China Safety I&O Modules Capacity of Key Manufacturers in 2016

Table China Safety I&O Modules Production of Key Manufacturers (2015 and 2016)

Table China Safety I&O Modules Production Share by Manufacturers (2015 and 2016)

Figure 2015 Safety I&O Modules Production Share by Manufacturers

Figure 2016 Safety I&O Modules Production Share by Manufacturers

Table China Safety I&O Modules Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China Safety I&O Modules Revenue Share by Manufacturers (2015 and 2016)

Table 2015 China Safety I&O Modules Revenue Share by Manufacturers

Table 2016 China Safety I&O Modules Revenue Share by Manufacturers

Table China Market Safety I&O Modules Average Price of Key Manufacturers (2015 and 2016)

Figure China Market Safety I&O Modules Average Price of Key Manufacturers in 2015

Table Manufacturers Safety I&O Modules Manufacturing Base Distribution and Sales Area

Table Manufacturers Safety I&O Modules Product Type

Figure Safety I&O Modules Market Share of Top 3 Manufacturers

Figure Safety I&O Modules Market Share of Top 5 Manufacturers

Table Rockwell Automation Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

Table Rockwell Automation Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Rockwell Automation Safety I&O Modules Market Share (2012-2017)

Table Bihl+Wiedemann GmbH Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Bihl+Wiedemann GmbH Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Bihl+Wiedemann GmbH Safety I&O Modules Market Share (2012-2017)

Table Siemens Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Siemens Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Siemens Safety I&O Modules Market Share (2012-2017)

Table Lumberg Automation Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Lumberg Automation Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Lumberg Automation Safety I&O Modules Market Share (2012-2017)

Table ABB Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ABB Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure ABB Safety I&O Modules Market Share (2012-2017)

Table Murrelektronik Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Murrelektronik Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Murrelektronik Safety I&O Modules Market Share (2012-2017)

Table Schneider Electric Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Schneider Electric Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Schneider Electric Safety I&O Modules Market Share (2012-2017)

Table Parmley Graham Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Parmley Graham Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Parmley Graham Safety I&O Modules Market Share (2012-2017)

Table Mouser Electronics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Mouser Electronics Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Mouser Electronics Safety I&O Modules Market Share (2012-2017)

Table Newtech Engineering Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Newtech Engineering Safety I&O Modules Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

Figure Newtech Engineering Safety I&O Modules Market Share (2012-2017)

Figure China Safety I&O Modules Capacity, Production and Growth (2012-2017)

Figure China Safety I&O Modules Revenue (Million USD) and Growth (2012-2017)

Table China Safety I&O Modules Production, Consumption, Export and Import (2012-2017)

Table China Safety I&O Modules Production by Type (2012-2017)

Table China Safety I&O Modules Production Share by Type (2012-2017)

Figure Production Market Share of Safety I&O Modules by Type (2012-2017)

Figure 2015 Production Market Share of Safety I&O Modules by Type

Table China Safety I&O Modules Revenue by Type (2012-2017)

Table China Safety I&O Modules Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Safety I&O Modules by Type (2012-2017)

Figure 2015 Revenue Market Share of Safety I&O Modules by Type

Table China Safety I&O Modules Price by Type (2012-2017)

Figure China Safety I&O Modules Production Growth by Type (2012-2017)

Table China Safety I&O Modules Consumption by Application (2012-2017)

Table China Safety I&O Modules Consumption Market Share by Application (2012-2017)

Figure China Safety I&O Modules Consumption Market Share by Application in 2015

Table China Safety I&O Modules Consumption Growth Rate by Application (2012-2017)

Figure China Safety I&O Modules Consumption Growth Rate by Application (2012-2017)

Table China Safety I&O Modules Production by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Production Market Share by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Production Value by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Production Value Market Share by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Sales Price by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Consumption by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Consumption Market Share by Regions (Provinces)(2012-2017)

Table China Safety I&O Modules Production, Consumption, Export and Import  
(2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Safety I&O Modules

Figure Manufacturing Process Analysis of Safety I&O Modules

Figure Safety I&O Modules Industrial Chain Analysis

Table Raw Materials Sources of Safety I&O Modules Major Manufacturers in 2015

Table Major Buyers of Safety I&O Modules

Table Distributors/Traders List

Figure China Safety I&O Modules Capacity, Production and Growth Rate Forecast  
(2017-2022)

Figure China Safety I&O Modules Revenue and Growth Rate Forecast (2017-2022)

Table China Safety I&O Modules Production, Import, Export and Consumption Forecast  
(2017-2022)

Table China Safety I&O Modules Production Forecast by Type (2017-2022)

Table China Safety I&O Modules Consumption Forecast by Application (2017-2022)

Table China Safety I&O Modules Production Forecast by Regions  
(Provinces)(2017-2022)

Table China Safety I&O Modules Consumption Forecast by Regions  
(Provinces)(2017-2022)

Table China Safety I&O Modules Production, Consumption, Import and Export Forecast  
by Regions (Provinces)(2017-2022)

## I would like to order

Product name: China Safety I&O Modules Market Research Report 2017

Product link: <https://marketpublishers.com/r/CD9F167847EEN.html>

Price: US\$ 3,200.00 (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/CD9F167847EEN.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