

# Global Relay Market Data Survey Report 2015-2025

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## Abstracts

### SUMMARY

A relay is an electrically operated switch. Many relays use an electromagnet to mechanically operate a switch, but other operating principles are also used, such as solid-state relays. Relays are used where it is necessary to control a circuit by a low-power signal (with complete electrical isolation between control and controlled circuits), or where several circuits must be controlled by one signal. The first relays were used in long distance telegraph circuits as amplifiers: they repeated the signal coming in from one circuit and re-transmitted it on another circuit. Relays were used extensively in telephone exchanges and early computers to perform logical operations.

The global Relay market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025.

The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Omron

TE Connectivity

Panasonic

Fujitsu

NEC

Teledyne

ABB

Schneider Electric

Eaton

Honeywell

Fuji Electric

Sharp

Rockwell Automation

Finder

HELLA

Sprecher+Schuh

Hongfa

Song Chuan

Sanyou

Ningbo Forward

CHINT Electrics

Delixi

Hu Gong

Songle Relay

Tianyi Electrical

Qunli Electric

Ningbo Huike

Major applications as follows:

Automotive

Industrial

Communications

Household Appliance

Others

Major Type as follows:

Latching relay

Solid state relay

Automotive relay

Overload protection relay

Electromechanical relay

Others

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## Contents

### 1 GLOBAL MARKET OVERVIEW

#### 1.1 Scope of Statistics

- 1.1.1 Scope of Products
- 1.1.2 Scope of Manufacturers
- 1.1.3 Scope of End-Use
- 1.1.4 Scope of Product Type
- 1.1.5 Scope of Regions/Countries

#### 1.2 Global Market Size

Fig Global Relay Market Size and CAGR 2015-2019 (Million USD)

Fig Global Relay Market Forecast and CAGR 2020-2025 (Million USD)

### 2 REGIONAL MARKET

#### 2.1 Regional Sales

Tab Regional Sales Revenue 2015-2019 (Million USD)

#### 2.2 Regional Demand

Tab Regional Demand and CAGR List 2015-2019 (Million USD)

Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)

#### 2.3 Regional Trade

Tab Regional Export 2015-2019 (Million USD)

Tab Regional Import 2015-2019 (Million USD)

### 3 KEY MANUFACTURERS

#### 3.1 Omron

##### 3.1.1 Company Information

Tab Company Profile List of Omron

##### 3.1.2 Product & Services

##### 3.1.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Omron

##### 3.1.4 Recent Development

#### 3.2 TE Connectivity

##### 3.2.1 Company Information

Tab Company Profile List of TE Connectivity

##### 3.2.2 Product & Services

##### 3.2.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of TE Connectivity

3.2.4 Recent Development

3.3 Panasonic

3.3.1 Company Information

Tab Company Profile List of Panasonic

3.3.2 Product & Services

3.3.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Panasonic

3.3.4 Recent Development

3.4 Fujitsu

3.4.1 Company Information

Tab Company Profile List of Fujitsu

3.4.2 Product & Services

3.4.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Fujitsu

3.4.4 Recent Development

3.5 NEC

3.5.1 Company Information

Tab Company Profile List of NEC

3.5.2 Product & Services

3.5.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of NEC

3.5.4 Recent Development

3.6 Teledyne

3.6.1 Company Information

Tab Company Profile List of Teledyne

3.6.2 Product & Services

3.6.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Teledyne

3.6.4 Recent Development

3.7 ABB

3.7.1 Company Information

Tab Company Profile List of ABB

3.7.2 Product & Services

3.7.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of ABB

3.7.4 Recent Development

3.8 Schneider Electric

3.8.1 Company Information

Tab Company Profile List of Schneider Electric

3.8.2 Product & Services

3.8.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Schneider Electric

3.8.4 Recent Development

3.9 Eaton

3.9.1 Company Information

Tab Company Profile List of Eaton

3.9.2 Product & Services

3.9.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Eaton

3.9.4 Recent Development

3.10 Honeywell

3.10.1 Company Information

Tab Company Profile List of Honeywell

3.10.2 Product & Services

3.10.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Honeywell

3.10.4 Recent Development

3.11 Fuji Electric

3.11.1 Company Information

Tab Company Profile List of Fuji Electric

3.11.2 Product & Services

3.11.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Fuji Electric

3.11.4 Recent Development

3.12 Sharp

3.12.1 Company Information

Tab Company Profile List of Sharp

3.12.2 Product & Services

3.12.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Sharp

3.12.4 Recent Development

3.13 Rockwell Automation

3.13.1 Company Information

Tab Company Profile List of Rockwell Automation

3.13.2 Product & Services

3.13.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Rockwell Automation

- 3.13.4 Recent Development
- 3.14 Finder
  - 3.14.1 Company Information
    - Tab Company Profile List of Finder
  - 3.14.2 Product & Services
  - 3.14.3 Business Data (Sales Revenue, Cost and Margin)
    - Tab Sales Revenue, Cost and Margin of Finder
  - 3.14.4 Recent Development
- 3.15 HELLA
  - 3.15.1 Company Information
    - Tab Company Profile List of HELLA
  - 3.15.2 Product & Services
  - 3.15.3 Business Data (Sales Revenue, Cost and Margin)
    - Tab Sales Revenue, Cost and Margin of HELLA
  - 3.15.4 Recent Development
- 3.16 Sprecher+Schuh
  - 3.16.1 Company Information
    - Tab Company Profile List of Sprecher+Schuh
  - 3.16.2 Product & Services
  - 3.16.3 Business Data (Sales Revenue, Cost and Margin)
    - Tab Sales Revenue, Cost and Margin of Sprecher+Schuh
  - 3.16.4 Recent Development
- 3.17 Hongfa
  - 3.17.1 Company Information
    - Tab Company Profile List of Hongfa
  - 3.17.2 Product & Services
  - 3.17.3 Business Data (Sales Revenue, Cost and Margin)
    - Tab Sales Revenue, Cost and Margin of Hongfa
  - 3.17.4 Recent Development
- 3.18 Song Chuan
  - 3.18.1 Company Information
    - Tab Company Profile List of Song Chuan
  - 3.18.2 Product & Services
  - 3.18.3 Business Data (Sales Revenue, Cost and Margin)
    - Tab Sales Revenue, Cost and Margin of Song Chuan
  - 3.18.4 Recent Development
- 3.19 Sanyou
  - 3.19.1 Company Information
    - Tab Company Profile List of Sanyou



### 3.19.2 Product & Services

#### 3.19.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Sanyou

#### 3.19.4 Recent Development

### 3.20 Ningbo Forward

#### 3.20.1 Company Information

Tab Company Profile List of Ningbo Forward

#### 3.20.2 Product & Services

#### 3.20.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Ningbo Forward

#### 3.20.4 Recent Development

### 3.21 CHINT Electrics

#### 3.21.1 Company Information

Tab Company Profile List of CHINT Electrics

#### 3.21.2 Product & Services

#### 3.21.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of CHINT Electrics

#### 3.21.4 Recent Development

### 3.22 Delixi

#### 3.22.1 Company Information

Tab Company Profile List of Delixi

#### 3.22.2 Product & Services

#### 3.22.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Delixi

#### 3.22.4 Recent Development

### 3.23 Hu Gong

#### 3.23.1 Company Information

Tab Company Profile List of Hu Gong

#### 3.23.2 Product & Services

#### 3.23.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Hu Gong

#### 3.23.4 Recent Development

### 3.24 Songle Relay

#### 3.24.1 Company Information

Tab Company Profile List of Songle Relay

#### 3.24.2 Product & Services

#### 3.24.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Songle Relay

#### 3.24.4 Recent Development

### 3.25 Tianyi Electrical

#### 3.25.1 Company Information

Tab Company Profile List of Tianyi Electrical

#### 3.25.2 Product & Services

#### 3.25.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Tianyi Electrical

#### 3.25.4 Recent Development

### 3.26 Qunli Electric

#### 3.26.1 Company Information

Tab Company Profile List of Qunli Electric

#### 3.26.2 Product & Services

#### 3.26.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Qunli Electric

### 3.27 Ningbo Huike

#### 3.27.1 Company Information

Tab Company Profile List of Ningbo Huike

#### 3.27.2 Product & Services

#### 3.27.3 Business Data (Sales Revenue, Cost and Margin)

Tab Sales Revenue, Cost and Margin of Ningbo Huike

## 4 MAJOR END-USE

### 4.1 Automotive

#### 4.1.1 Overview

Tab Summary of Consumption Distribution of Automotive

#### 4.1.2 Automotive Market Size and Forecast

Fig Automotive Market Size and CAGR 2015-2019 (Million USD)

Fig Automotive Market Forecast and CAGR 2020-2025 (Million USD)

### 4.2 Industrial

#### 4.2.1 Overview

Tab Summary of Consumption Distribution of Industrial

#### 4.2.2 Industrial Market Size and Forecast

Fig Industrial Market Size and CAGR 2015-2019 (Million USD)

Fig Industrial Market Forecast and CAGR 2020-2025 (Million USD)

### 4.3 Communications

#### 4.3.1 Overview

Tab Summary of Consumption Distribution of Communications

#### 4.3.2 Communications Market Size and Forecast

Fig Communications Market Size and CAGR 2015-2019 (Million USD)

Fig Communications Market Forecast and CAGR 2020-2025 (Million USD)

4.4 Household Appliance

4.4.1 Overview

Tab Summary of Consumption Distribution of Household Appliance

4.4.2 Household Appliance Market Size and Forecast

Fig Household Appliance Market Size and CAGR 2015-2019 (Million USD)

Fig Household Appliance Market Forecast and CAGR 2020-2025 (Million USD)

4.5 Others

4.5.1 Overview

Tab Summary of Consumption Distribution of Others

4.5.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

## **5 MARKET BY TYPE**

5.1 Latching relay

5.1.1 Overview

Tab Product Overview of Latching relay

5.1.2 Latching relay Market Size and Forecast

Fig Latching relay Market Size and CAGR 2015-2019 (Million USD)

Fig Latching relay Market Forecast and CAGR 2020-2025 (Million USD)

5.2 Solid state relay

5.2.1 Overview

Tab Product Overview of Solid state relay

5.2.2 Solid state relay Market Size and Forecast

Fig Solid state relay Market Size and CAGR 2015-2019 (Million USD)

Fig Solid state relay Market Forecast and CAGR 2020-2025 (Million USD)

5.3 Automotive relay

5.3.1 Overview

Tab Product Overview of Automotive relay

5.3.2 Automotive relay Market Size and Forecast

Fig Automotive relay Market Size and CAGR 2015-2019 (Million USD)

Fig Automotive relay Market Forecast and CAGR 2020-2025 (Million USD)

5.4 Overload protection relay

5.4.1 Overview

Tab Product Overview of Overload protection relay

5.4.2 Overload protection relay Market Size and Forecast

Fig Overload protection relay Market Size and CAGR 2015-2019 (Million USD)

Fig Overload protection relay Market Forecast and CAGR 2020-2025 (Million USD)

5.5 Electromechanical relay

5.5.1 Overview

Tab Product Overview of Electromechanical relay

5.5.2 Electromechanical relay Market Size and Forecast

Fig Electromechanical relay Market Size and CAGR 2015-2019 (Million USD)

Fig Electromechanical relay Market Forecast and CAGR 2020-2025 (Million USD)

5.6 Others

5.6.1 Overview

Tab Product Overview of Others

5.6.2 Others Market Size and Forecast

Fig Others Market Size and CAGR 2015-2019 (Million USD)

Fig Others Market Forecast and CAGR 2020-2025 (Million USD)

Tab Different Products Prices List of Major Manufacturers

Tab Different Products Prices List of End-Use

Tab Different Products Prices List of Product Type

## **6 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Tab Regional Sales Revenue 2015-2019 (Million USD)  
Tab Regional Demand and CAGR List 2015-2019 (Million USD)  
Tab Regional Demand Forecast and CAGR 2020-2025 (Million USD)  
Tab Regional Export 2015-2019 (Million USD)  
Tab Regional Import 2015-2019 (Million USD)  
Tab Company Profile List of Omron  
Tab Sales Revenue, Cost and Margin of Omron  
Tab Company Profile List of TE Connectivity  
Tab Sales Revenue, Cost and Margin of TE Connectivity  
Tab Company Profile List of Panasonic  
Tab Sales Revenue, Cost and Margin of Panasonic  
Tab Company Profile List of Fujitsu  
Tab Sales Revenue, Cost and Margin of Fujitsu  
Tab Company Profile List of NEC  
Tab Sales Revenue, Cost and Margin of NEC  
Tab Company Profile List of Teledyne  
Tab Sales Revenue, Cost and Margin of Teledyne  
Tab Company Profile List of ABB  
Tab Sales Revenue, Cost and Margin of ABB  
Tab Company Profile List of Schneider Electric  
Tab Sales Revenue, Cost and Margin of Schneider Electric  
Tab Company Profile List of Eaton  
Tab Sales Revenue, Cost and Margin of Eaton  
Tab Company Profile List of Honeywell  
Tab Sales Revenue, Cost and Margin of Honeywell  
Tab Company Profile List of Fuji Electric  
Tab Sales Revenue, Cost and Margin of Fuji Electric  
Tab Company Profile List of Sharp  
Tab Sales Revenue, Cost and Margin of Sharp  
Tab Company Profile List of Rockwell Automation  
Tab Sales Revenue, Cost and Margin of Rockwell Automation  
Tab Company Profile List of Finder  
Tab Sales Revenue, Cost and Margin of Finder  
Tab Company Profile List of HELLA  
Tab Sales Revenue, Cost and Margin of HELLA

Tab Company Profile List of Sprecher+Schuh  
Tab Sales Revenue, Cost and Margin of Sprecher+Schuh  
Tab Company Profile List of Hongfa  
Tab Sales Revenue, Cost and Margin of Hongfa  
Tab Company Profile List of Song Chuan  
Tab Sales Revenue, Cost and Margin of Song Chuan  
Tab Company Profile List of Sanyou  
Tab Sales Revenue, Cost and Margin of Sanyou  
Tab Company Profile List of Ningbo Forward  
Tab Sales Revenue, Cost and Margin of Ningbo Forward  
Tab Company Profile List of CHINT Electric  
Tab Sales Revenue, Cost and Margin of CHINT Electric  
Tab Company Profile List of Delixi  
Tab Sales Revenue, Cost and Margin of Delixi  
Tab Company Profile List of Hu Gong  
Tab Sales Revenue, Cost and Margin of Hu Gong  
Tab Company Profile List of Songle Relay  
Tab Sales Revenue, Cost and Margin of Songle Relay  
Tab Company Profile List of Tianyi Electrical  
Tab Sales Revenue, Cost and Margin of Tianyi Electrical  
Tab Company Profile List of Qunli Electric  
Tab Sales Revenue, Cost and Margin of Qunli Electric  
Tab Company Profile List of Ningbo Huike  
Tab Sales Revenue, Cost and Margin of Ningbo Huike  
Tab Summary of Consumption Distribution of Automotive  
Tab Summary of Consumption Distribution of Industrial  
Tab Summary of Consumption Distribution of Communications  
Tab Summary of Consumption Distribution of Household Appliance  
Tab Summary of Consumption Distribution of Others  
Tab Product Overview of Latching relay  
Tab Product Overview of Solid state relay  
Tab Product Overview of Automotive relay  
Tab Product Overview of Overload protection relay  
Tab Product Overview of Electromechanical relay  
Tab Product Overview of Others  
Tab Different Products Prices List of Major Manufacturers  
Tab Different Products Prices List of End-Use  
Tab Different Products Prices List of Product Type

## List Of Figures

### LIST OF FIGURES

- Fig Global Relay Market Size and CAGR 2015-2019 (Million USD)
- Fig Global Relay Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Automotive Market Size and CAGR 2015-2019 (Million USD)
- Fig Automotive Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Industrial Market Size and CAGR 2015-2019 (Million USD)
- Fig Industrial Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Communications Market Size and CAGR 2015-2019 (Million USD)
- Fig Communications Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Household Appliance Market Size and CAGR 2015-2019 (Million USD)
- Fig Household Appliance Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Others Market Size and CAGR 2015-2019 (Million USD)
- Fig Others Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Latching relay Market Size and CAGR 2015-2019 (Million USD)
- Fig Latching relay Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Solid state relay Market Size and CAGR 2015-2019 (Million USD)
- Fig Solid state relay Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Automotive relay Market Size and CAGR 2015-2019 (Million USD)
- Fig Automotive relay Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Overload protection relay Market Size and CAGR 2015-2019 (Million USD)
- Fig Overload protection relay Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Electromechanical relay Market Size and CAGR 2015-2019 (Million USD)
- Fig Electromechanical relay Market Forecast and CAGR 2020-2025 (Million USD)
- Fig Others Market Size and CAGR 2015-2019 (Million USD)
- Fig Others Market Forecast and CAGR 2020-2025 (Million USD)



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