

# Global Signal Relays (Up to 2 Amps) Sales Market Report 2018

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### **Abstracts**

This report studies the global Signal Relays (Up to 2 Amps) market status and forecast, categorizes the global Signal Relays (Up to 2 Amps) market size (value & volume) by key players, type, application, and region.

This report focuses on the top players in North America, Europe, China, Japan, Southeast Asia India and Other regions (Middle East & Africa, Central & South America).

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.

Signal relays are used for low level current switching. Some characteristics of signal relays are stable contact resistance, Form C contact arrangement, a fully sealed construction, compact size for optimal board space usage, and available latching and low operating power.

Signal Relays usually refer to relays widely used in railway signal technique. Currently, there are many producing companies in the world Signal Relays (Up to 2 Amps) industry. The main market players are Omron, Panasonic, TE Connectivity, KEMET, Siemens, HONGFA and so on. The production of Signal Relays (Up to 2 Amps) is about 113654 K Units in 2015.

Japan is the largest supplier of Signal Relays (Up to 2 Amps), with a production market share nearly 31.22% and sales market share nearly 6.76% in 2015. That is to say, there will be exports in Japan, while North America is the largest consumption region.

The second place is China, with the production market share of 20.70% and the sales market share over 13.02%. North America is another important market of Signal Relays (Up to 2 Amps), enjoying 15.43% production market share and 31.78% sales market share.



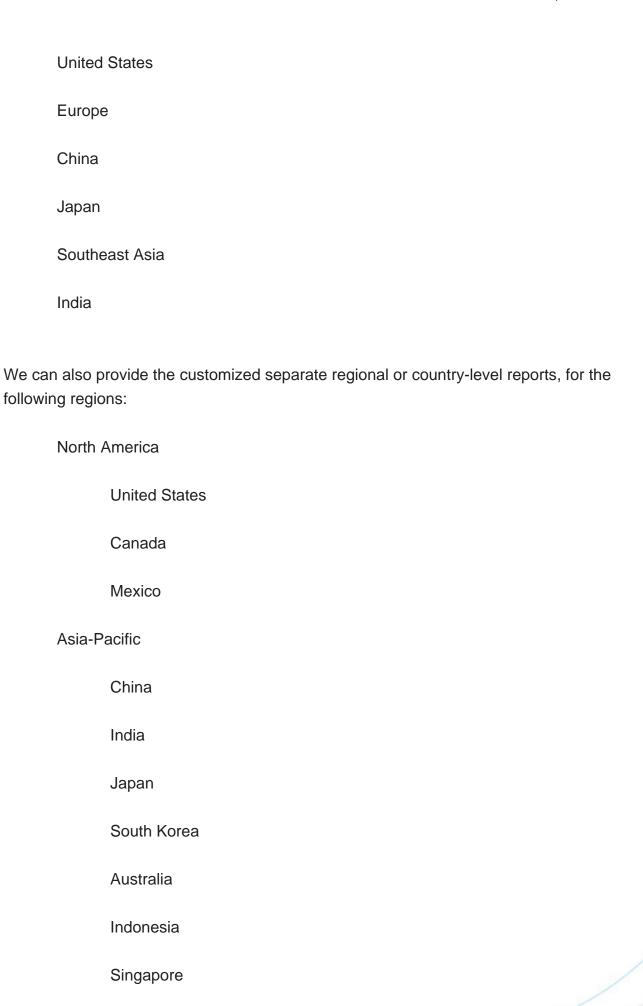
The global Signal Relays (Up to 2 Amps) market is valued at 580 million US\$ in 2017 and will reach 910 million US\$ by the end of 2025, growing at a CAGR of 5.8% during 2018-2025.

The major players covered in this report

Omron
Panasonic
TE Connectivity
KEMET
Siemens
HONGFA
Shenyang Railway Signal Co., Ltd'
Weidmuller
Fujitsu
Littelfuse
Coto Technology
Cynergy 3
Phoenix Contact
Standex-meder Electronics
ZHNQI

Geographically, this report studies the key regions, focuses on product sales, value, market share and growth opportunity in these regions, covering







Rest of Asia-Pacific		
Europe		
Germany		
France		
UK		
Italy		
Spain		
Russia		
Rest of Europe		
Central & South America		
Brazil		
Argentina		
Rest of South America		
Middle East & Africa		
Saudi Arabia		
Turkey		
Rest of Middle East & Africa		

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into



DC Signal Relays

**AC Signal Relays** 

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Railway

Home Automation

Telecom Equipment

Others

The study objectives of this report are:

To analyze and study the global Signal Relays (Up to 2 Amps) sales, value, status (2013-2017) and forecast (2018-2025);

To analyze the top players in North America, Europe, China, Japan, Southeast Asia and India, to study the sales, value and market share of top players in these regions.

Focuses on the key Signal Relays (Up to 2 Amps) players, to study the sales, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.



To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Signal Relays (Up to 2 Amps) are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders

Signal Relays (Up to 2 Amps) Manufacturers

Signal Relays (Up to 2 Amps) Distributors/Traders/Wholesalers

Signal Relays (Up to 2 Amps) Subcomponent Manufacturers

**Industry Association** 

Downstream Vendors

**Available Customizations** 

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:



Regional and country-level analysis of the Signal Relays (Up to 2 Amps) market, by enduse.

Detailed analysis and profiles of additional market players.



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