

# Global Solid State Relay Market Research Report 2018

<https://marketpublishers.com/r/GDDC15B4CC8EN.html>

Date: May 2018

Pages: 138

Price: US\$ 3,500.00 (Single User License)

ID: GDDC15B4CC8EN

## Abstracts

### Summary

SSRs (Solid State Relays) have no movable contacts. SSRs are not very different in operation from mechanical relays that have movable contacts. SSRs, however, employ semiconductor switching elements, such as thyristors, triacs, diodes, and transistors. Market Segment as follows:

### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

### By Type

Panel Mount

DIN Rail Mount

PCB Mount

## Others

### By Application

Industrial Automation Equipment

Building Automation

Home Appliances

Power & Energy

Others

### By Company

OMRON

Panasonic

Crydom

Fujitsu Limited

Jinxinrong

IXYS

AVAGO

TE

CELDUC

Sharp

Siemens

Rockwell Automation

OPTO22

Schneider

Carlo gavazzi

JiangSu GIOD Electrical Control Technology

Vishay

Bright Toward

CLION

The main contents of the report including:

- Section 1: Product definition, type and application, global and regional market overview;
- Section 2: Global and regional Market competition by company;
- Section 3: Global and regional sales revenue, volume and price by type;
- Section 4: Global and regional sales revenue, volume and price by application;
- Section 5: Regional export and import;
- Section 6: Company information, business overview, sales data and product specifications;
- Section 7: Industry chain and raw materials;
- Section 8: SWOT and Porter's Five Forces;
- Section 9: Conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Panel Mount

###### 1.1.2.2 DIN Rail Mount

###### 1.1.2.3 PCB Mount

###### 1.1.2.4 Others

##### 1.1.3 Market by Application

###### 1.1.3.1 Industrial Automation Equipment

###### 1.1.3.2 Building Automation

###### 1.1.3.3 Home Appliances

###### 1.1.3.4 Power & Energy

###### 1.1.3.5 Others

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 Market by Region

###### 1.2.2.1 Asia-Pacific

###### 1.2.2.2 North America

###### 1.2.2.3 Europe

###### 1.2.2.4 South America

###### 1.2.2.5 Middle East & Africa

### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 Asia-Pacific

##### 2.2.1 Asia-Pacific Sales by Company

##### 2.2.2 Asia-Pacific Price by Company

#### 2.3 North America

##### 2.3.1 North America Sales by Company

##### 2.3.2 North America Price by Company

#### 2.4 Europe

##### 2.4.1 Europe Market Sales by Company

- 2.4.2 Europe Price by Company
- 2.5 South America
  - 2.5.1 South America Sales by Company
  - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
  - 4.3.1 North America Sales by Application

- 4.3.2 North America Price by Application
- 4.4 Europe
  - 4.4.1 Europe Market Sales by Application
  - 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 OMRON
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Panasonic
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Crydom
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Fujitsu Limited
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Jinxinrong
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 IXYS

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.7 AVAGO

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 TE

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 CELDUC

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.10 Sharp

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.11 Siemens

## 6.12 Rockwell Automation

## 6.13 OPTO22

## 6.14 Schneider

## 6.15 Carlo gavazzi

## 6.16 JiangSu GIOD Electrical Control Technology

## 6.17 Vishay

## 6.18 Bright Toward

## 6.19 CLION

# 7 INDUSTRY UPSTREAM

## 7.1 Industry Chain

## 7.2 Raw Materials

# 8 MARKET ENVIRONMENT

## 8.1 SWOT

## 8.2 Porter's Five Forces

## 9 CONCLUSION



## List Of Tables

### LIST OF TABLES

Table GLOBAL MARKET SALES REVENUE BY COMPANY 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Asia-Pacific Market Sales Revenue by Type 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017
Table North America Market Sales Revenue by Type 2011-2017
Table North America Market Sales Revenue Share by Type 2011-2017
Table Europe Market Sales Revenue by Type 2011-2017
Table Europe Market Sales Revenue Share by Type 2011-2017
Table South America Market Sales Revenue by Type 2011-2017
Table South America Market Sales Revenue Share by Type 2011-2017
Table Middle East & Africa Market Sales Revenue by Type 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Revenue by Application 2011-2017
Table Global Market Sales Revenue Share by Application 2011-2017
Table Asia-Pacific Market Sales Revenue by Application 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017
Table North America Market Sales Revenue by Application 2011-2017
Table North America Market Sales Revenue Share by Application 2011-2017
Table Europe Market Sales Revenue by Application 2011-2017
Table Europe Market Sales Revenue Share by Application 2011-2017
Table South America Market Sales Revenue by Application 2011-2017
Table South America Market Sales Revenue Share by Application 2011-2017
Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Regional Export 2011-2017 (Million USD)

Table Regional Import 2011-2017 (Million USD)

Table Sales Revenue, Cost and Margin of OMRON

Table Sales Revenue, Cost and Margin of Panasonic

Table Sales Revenue, Cost and Margin of Crydom

Table Sales Revenue, Cost and Margin of Fujitsu Limited

Table Sales Revenue, Cost and Margin of Jinxinrong

Table Sales Revenue, Cost and Margin of IXYS

Table Sales Revenue, Cost and Margin of AVAGO

Table Sales Revenue, Cost and Margin of TE

Table Sales Revenue, Cost and Margin of CELDUC

Table Sales Revenue, Cost and Margin of Sharp

Table Sales Revenue, Cost and Margin of Siemens

Table Sales Revenue, Cost and Margin of Rockwell Automation

Table Sales Revenue, Cost and Margin of OPTO22

Table Sales Revenue, Cost and Margin of Schneider

Table Sales Revenue, Cost and Margin of Carlo gavazzi

Table Sales Revenue, Cost and Margin of JiangSu GIOD Electrical Control Technology

Table Sales Revenue, Cost and Margin of Vishay

Table Sales Revenue, Cost and Margin of Bright Toward

Table Sales Revenue, Cost and Margin of CLION

## List Of Figures

### LIST OF FIGURES

Figure Panel Mount Market Size and CAGR 2011-2017 (Million USD)  
Figure Panel Mount Market Forecast and CAGR 2018-2025 (Million USD)  
Figure DIN Rail Mount Market Size and CAGR 2011-2017 (Million USD)  
Figure DIN Rail Mount Market Forecast and CAGR 2018-2025 (Million USD)  
Figure PCB Mount Market Size and CAGR 2011-2017 (Million USD)  
Figure PCB Mount Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Others Market Size and CAGR 2011-2017 (Million USD)  
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Industrial Automation Equipment Market Size and CAGR 2011-2017 (Million USD)  
Figure Industrial Automation Equipment Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Building Automation Market Size and CAGR 2011-2017 (Million USD)  
Figure Building Automation Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Home Appliances Market Size and CAGR 2011-2017 (Million USD)  
Figure Home Appliances Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Power & Energy Market Size and CAGR 2011-2017 (Million USD)  
Figure Power & Energy Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Others Market Size and CAGR 2011-2017 (Million USD)  
Figure Others Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Global Solid State Relay Market Size and CAGR 2011-2017 (Million USD)  
Figure Global Solid State Relay Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Asia-Pacific Solid State Relay Market Size and CAGR 2011-2017 (Million USD)  
Figure Asia-Pacific Solid State Relay Market Forecast and CAGR 2018-2025 (Million USD)  
Figure North America Solid State Relay Market Size and CAGR 2011-2017 (Million USD)  
Figure North America Solid State Relay Market Forecast and CAGR 2018-2025 (Million USD)  
Figure Europe Solid State Relay Market Size and CAGR 2011-2017 (Million USD)  
Figure Europe Solid State Relay Market Forecast and CAGR 2018-2025 (Million USD)  
Figure South America Solid State Relay Market Size and CAGR 2011-2017 (Million USD)  
Figure South America Solid State Relay Market Forecast and CAGR 2018-2025 (Million USD)

Figure Middle East & Africa Solid State Relay Market Size and CAGR 2011-2017  
(Million USD)

Figure Middle East & Africa Solid State Relay Market Forecast and CAGR 2018-2025  
(Million USD)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017

Figure South America Market Sales Revenue Share by Application in 2017

Figure Middle East & Africa Market Sales Revenue Share by Application in 2017

Figure Industry Chain Overview

Figure Solid State Relay SWOT List

Figure Electronics Porter's Five Forces

## I would like to order

Product name: Global Solid State Relay Market Research Report 2018

Product link: <https://marketpublishers.com/r/GDDC15B4CC8EN.html>

Price: US\$ 3,500.00 (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/GDDC15B4CC8EN.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