

# Global Solar Charge Controllers Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GC55802E968EN.html>

Date: January 2020

Pages: 102

Price: US\$ 2,980.00 (Single User License)

ID: GC55802E968EN

## Abstracts

### SNAPSHOT

The global Solar Charge Controllers market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Solar Charge Controllers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

240V

380V

Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Genasun

Luminous India

MICROTEK

Schneider Electric

Su-Kam Power Systems

Arise India

BEIJING EPSOLAR TECHNOLOGY

Delta Electronics

Morningstar

Phocos

Samlex America

Shuori New Energy

Steca Elektronik

Studer Innotec

SUNGROW

Victron Energy

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Household

Building

Commercial Buildings

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Solar Charge Controllers Industry

Figure Solar Charge Controllers Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Solar Charge Controllers

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Solar Charge Controllers

##### 1.2.2 Downstream

Table Application Segment of Solar Charge Controllers

Table Global Solar Charge Controllers Market 2015-2025, by Application, in USD Million

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 SOLAR CHARGE CONTROLLERS MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 240V

Table Major Company List of 240V

##### 3.1.2 380V

Table Major Company List of 380V

##### 3.1.3 Others

Table Major Company List of Others

#### 3.2 Market Size

Table Global Solar Charge Controllers Market 2015-2019, by Type, in USD Million

Figure Global Solar Charge Controllers Market Growth 2015-2019, by Type, in USD Million

Table Global Solar Charge Controllers Market 2015-2019, by Type, in Volume

Figure Global Solar Charge Controllers Market Growth 2015-2019, by Type, in Volume

#### 3.3 Market Forecast

Table Global Solar Charge Controllers Market Forecast 2020-2025, by Type, in USD Million

Table Global Solar Charge Controllers Market Forecast 2020-2025, by Type, in Volume

## **4 MAJOR COMPANIES LIST**

4.1 Genasun (Company Profile, Sales Data etc.)

4.1.1 Genasun Profile

Table Genasun Overview List

4.1.2 Genasun Products & Services

4.1.3 Genasun Business Operation Conditions

Table Business Operation of Genasun (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Luminous India (Company Profile, Sales Data etc.)

4.2.1 Luminous India Profile

Table Luminous India Overview List

4.2.2 Luminous India Products & Services

4.2.3 Luminous India Business Operation Conditions

Table Business Operation of Luminous India (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 MICROTEK (Company Profile, Sales Data etc.)

4.3.1 MICROTEK Profile

Table MICROTEK Overview List

4.3.2 MICROTEK Products & Services

4.3.3 MICROTEK Business Operation Conditions

Table Business Operation of MICROTEK (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Schneider Electric (Company Profile, Sales Data etc.)

4.4.1 Schneider Electric Profile

Table Schneider Electric Overview List

4.4.2 Schneider Electric Products & Services

4.4.3 Schneider Electric Business Operation Conditions

Table Business Operation of Schneider Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Su-Kam Power Systems (Company Profile, Sales Data etc.)

4.5.1 Su-Kam Power Systems Profile

Table Su-Kam Power Systems Overview List

4.5.2 Su-Kam Power Systems Products & Services

4.5.3 Su-Kam Power Systems Business Operation Conditions

Table Business Operation of Su-Kam Power Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Arise India (Company Profile, Sales Data etc.)

4.6.1 Arise India Profile

Table Arise India Overview List

4.6.2 Arise India Products & Services

4.6.3 Arise India Business Operation Conditions

Table Business Operation of Arise India (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 BEIJING EPSOLAR TECHNOLOGY (Company Profile, Sales Data etc.)

4.7.1 BEIJING EPSOLAR TECHNOLOGY Profile

Table BEIJING EPSOLAR TECHNOLOGY Overview List

4.7.2 BEIJING EPSOLAR TECHNOLOGY Products & Services

4.7.3 BEIJING EPSOLAR TECHNOLOGY Business Operation Conditions

Table Business Operation of BEIJING EPSOLAR TECHNOLOGY (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Delta Electronics (Company Profile, Sales Data etc.)

4.8.1 Delta Electronics Profile

Table Delta Electronics Overview List

4.8.2 Delta Electronics Products & Services

4.8.3 Delta Electronics Business Operation Conditions

Table Business Operation of Delta Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Morningstar (Company Profile, Sales Data etc.)

4.9.1 Morningstar Profile

Table Morningstar Overview List

4.9.2 Morningstar Products & Services

4.9.3 Morningstar Business Operation Conditions

Table Business Operation of Morningstar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Phocos (Company Profile, Sales Data etc.)

4.10.1 Phocos Profile

Table Phocos Overview List

4.10.2 Phocos Products & Services

4.10.3 Phocos Business Operation Conditions

Table Business Operation of Phocos (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Samlex America (Company Profile, Sales Data etc.)

4.11.1 Samlex America Profile

Table Samlex America Overview List

4.11.2 Samlex America Products & Services

4.11.3 Samlex America Business Operation Conditions

Table Business Operation of Samlex America (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.12 Shuori New Energy (Company Profile, Sales Data etc.)

4.12.1 Shuori New Energy Profile

Table Shuori New Energy Overview List

4.12.2 Shuori New Energy Products & Services

4.12.3 Shuori New Energy Business Operation Conditions

Table Business Operation of Shuori New Energy (Sales Revenue, Cost, Gross Margin)

4.13 Steca Elektronik (Company Profile, Sales Data etc.)

4.13.1 Steca Elektronik Profile

Table Steca Elektronik Overview List

4.13.2 Steca Elektronik Products & Services

4.13.3 Steca Elektronik Business Operation Conditions

Table Business Operation of Steca Elektronik (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.14 Studer Innotec (Company Profile, Sales Data etc.)

4.14.1 Studer Innotec Profile

Table Studer Innotec Overview List

4.14.2 Studer Innotec Products & Services

4.14.3 Studer Innotec Business Operation Conditions

Table Business Operation of Studer Innotec (Sales Revenue, Cost, Gross Margin)

4.15 SUNGROW (Company Profile, Sales Data etc.)

4.15.1 SUNGROW Profile

Table SUNGROW Overview List

4.15.2 SUNGROW Products & Services

4.15.3 SUNGROW Business Operation Conditions

Table Business Operation of SUNGROW (Sales Revenue, Cost, Gross Margin)

4.16 Victron Energy (Company Profile, Sales Data etc.)

4.16.1 Victron Energy Profile

Table Victron Energy Overview List

4.16.2 Victron Energy Products & Services

4.16.3 Victron Energy Business Operation Conditions

Table Business Operation of Victron Energy (Sales Revenue, Cost, Gross Margin)

## **5 MARKET COMPETITION**

## 5.1 Company Competition

Table Global Solar Charge Controllers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Solar Charge Controllers Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Solar Charge Controllers Sales Revenue Share in 2019, by Company, in USD Million

Table Global Solar Charge Controllers Sales Volume 2015-2019, by Company, in Volume

Table Global Solar Charge Controllers Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Solar Charge Controllers Sales Volume Share in 2019, by Company, in Volume

## 5.2 Regional Market by Company

Figure North America Solar Charge Controllers Market Concentration, in 2019

Figure Europe Solar Charge Controllers Market Market Concentration, in 2019

Figure Asia-Pacific Solar Charge Controllers Market Concentration, in 2019

Figure South America Solar Charge Controllers Market Concentration, in 2019

Figure Middle East & Africa Solar Charge Controllers Market Concentration, in 2019

# 6 DEMAND BY END MARKET

## 6.1 Demand Situation

### 6.1.1 Demand in Household

Figure Solar Charge Controllers Demand in Household, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Household, 2015-2019, in Volume

### 6.1.2 Demand in Building

Figure Solar Charge Controllers Demand in Building, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Building, 2015-2019, in Volume

### 6.1.3 Demand in Commercial Buildings

Figure Solar Charge Controllers Demand in Commercial Buildings, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Commercial Buildings, 2015-2019, in Volume

### 6.1.4 Demand in Others

Figure Solar Charge Controllers Demand in Others, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Others, 2015-2019, in Volume

## 6.2 Regional Demand Comparison

Table Regional Demand Comparison List



Table Major Application in Different Regions

6.3 Demand Forecast

Table Solar Charge Controllers Demand Forecast 2020-2025, by Application, in USD Million

Figure Solar Charge Controllers Market Growth 2020-2025, by Application, in USD Million

Figure Solar Charge Controllers Market Share in 2025, by Application, in USD Million

Table Solar Charge Controllers Demand Forecast 2020-2025, by Application, in Volume

Table Solar Charge Controllers Market Growth 2020-2025, by Application, in Volume

Table Solar Charge Controllers Market Share in 2025, by Application, in Volume

## **7 REGION OPERATION**

7.1 Regional Production

Table Solar Charge Controllers Production 2015-2019, by Region, in USD Million

Table Solar Charge Controllers Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Solar Charge Controllers Market 2015-2019, by Region, in USD Million

Table Global Solar Charge Controllers Market Share 2015-2019, by Region, in USD Million

Table Global Solar Charge Controllers Market 2015-2019, by Region, in Volume

Table Global Solar Charge Controllers Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure North America Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table North America Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure Europe Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

#### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table Europe Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

#### 7.3.3 Asia-Pacific

##### 7.3.3.1 Overview

Figure Asia-Pacific Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

##### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

#### 7.3.4 South America

##### 7.3.4.1 Overview

Figure South America Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure South America Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

##### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table South America Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

#### 7.3.5 Middle East & Africa

##### 7.3.5.1 Overview

Figure Middle East & Africa Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

##### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Solar Charge Controllers Market Forecast 2020-2025, by Region, in USD Million  
Table Solar Charge Controllers Market Forecast 2020-2025, by Region, in Volume

## **8 MARKETING & PRICE**

### 8.1 Price and Margin

#### 8.1.1 Price Trends

#### 8.1.2 Factors of Price Change

Table Price Factors List

#### 8.1.3 Manufacturers Gross Margin Analysis

### 8.2 Marketing Channel

Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table Upstream Segment of Solar Charge Controllers
- Table Application Segment of Solar Charge Controllers
- Table Global Solar Charge Controllers Market 2015-2025, by Application, in USD Million
- Table Major Company List of 380V
- Table Major Company List of Others
- Table Global Solar Charge Controllers Market 2015-2019, by Type, in USD Million
- Table Global Solar Charge Controllers Market 2015-2019, by Type, in Volume
- Table Global Solar Charge Controllers Market Forecast 2020-2025, by Type, in USD Million
- Table Global Solar Charge Controllers Market Forecast 2020-2025, by Type, in Volume
- Table Genasun Overview List
- Table Business Operation of Genasun (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Luminous India Overview List
- Table Business Operation of Luminous India (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table MICROTEK Overview List
- Table Business Operation of MICROTEK (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Schneider Electric Overview List
- Table Business Operation of Schneider Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Su-Kam Power Systems Overview List
- Table Business Operation of Su-Kam Power Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Arise India Overview List
- Table Business Operation of Arise India (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table BEIJING EPSOLAR TECHNOLOGY Overview List
- Table Business Operation of BEIJING EPSOLAR TECHNOLOGY (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Delta Electronics Overview List
- Table Business Operation of Delta Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Morningstar Overview List

Table Business Operation of Morningstar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Phocos Overview List

Table Business Operation of Phocos (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Samlex America Overview List

Table Business Operation of Samlex America (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shuori New Energy Overview List

Table Business Operation of Shuori New Energy (Sales Revenue, Cost, Gross Margin)

Table Steca Elektronik Overview List

Table Business Operation of Steca Elektronik (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Studer Innotec Overview List

Table Business Operation of Studer Innotec (Sales Revenue, Cost, Gross Margin)

Table SUNGROW Overview List

Table Business Operation of SUNGROW (Sales Revenue, Cost, Gross Margin)

Table Victron Energy Overview List

Table Business Operation of Victron Energy (Sales Revenue, Cost, Gross Margin)

Table Global Solar Charge Controllers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Solar Charge Controllers Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Solar Charge Controllers Sales Volume 2015-2019, by Company, in Volume

Table Global Solar Charge Controllers Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Solar Charge Controllers Demand Forecast 2020-2025, by Application, in USD Million

Table Solar Charge Controllers Demand Forecast 2020-2025, by Application, in Volume

Table Solar Charge Controllers Market Growth 2020-2025, by Application, in Volume

Table Solar Charge Controllers Market Share in 2025, by Application, in Volume

Table Solar Charge Controllers Production 2015-2019, by Region, in USD Million

Table Solar Charge Controllers Production 2015-2019, by Region, in Volume

Table Global Solar Charge Controllers Market 2015-2019, by Region, in USD Million

Table Global Solar Charge Controllers Market Share 2015-2019, by Region, in USD Million

Table Global Solar Charge Controllers Market 2015-2019, by Region, in Volume

Table Global Solar Charge Controllers Market Share 2015-2019, by Region, in Volume

Table North America Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table North America Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

Table Europe Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table Europe Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

Table South America Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table South America Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Solar Charge Controllers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Solar Charge Controllers Market Size 2015-2019, by Country, in Volume

Table Solar Charge Controllers Market Forecast 2020-2025, by Region, in USD Million

Table Solar Charge Controllers Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

## List Of Figures

### LIST OF FIGURES

Figure Solar Charge Controllers Industry Chain Structure

Figure Global Solar Charge Controllers Market Growth 2015-2019, by Type, in USD Million

Figure Global Solar Charge Controllers Market Growth 2015-2019, by Type, in Volume

Figure Global Solar Charge Controllers Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Solar Charge Controllers Sales Volume Share in 2019, by Company, in Volume

Figure North America Solar Charge Controllers Market Concentration, in 2019

Figure Europe Solar Charge Controllers Market Market Concentration, in 2019

Figure Asia-Pacific Solar Charge Controllers Market Concentration, in 2019

Figure South America Solar Charge Controllers Market Concentration, in 2019

Figure Middle East & Africa Solar Charge Controllers Market Concentration, in 2019

Figure Solar Charge Controllers Demand in Household, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Household, 2015-2019, in Volume

Figure Solar Charge Controllers Demand in Building, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Building, 2015-2019, in Volume

Figure Solar Charge Controllers Demand in Commercial Buildings, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Commercial Buildings, 2015-2019, in Volume

Figure Solar Charge Controllers Demand in Others, 2015-2019, in USD Million

Figure Solar Charge Controllers Demand in Others, 2015-2019, in Volume

Figure Solar Charge Controllers Market Growth 2020-2025, by Application, in USD Million

Figure Solar Charge Controllers Market Share in 2025, by Application, in USD Million

Figure North America Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure North America Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

Figure Europe Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure Europe Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

Figure South America Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure South America Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Solar Charge Controllers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Solar Charge Controllers Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



## I would like to order

Product name: Global Solar Charge Controllers Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GC55802E968EN.html>

Price: US\$ 2,980.00 (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/GC55802E968EN.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