

Solar Charge Controllers Market - Global Outlook and Forecast 2022-2028

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Abstracts

A solar charge controller is an electronic device that regulates the rate of current flow to and from electric batteries to prevent overcharging and damage due to overvoltage. This not only enhances the operational efficiency of the batteries but also increases their lifespan.

This report contains market size and forecasts of Solar Charge Controllers in global, including the following market information:

Global Solar Charge Controllers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Solar Charge Controllers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Solar Charge Controllers companies in 2021 (%)

The global Solar Charge Controllers market was valued at 45750 million in 2021 and is projected to reach US\$ 104770 million by 2028, at a CAGR of 12.6% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

PWM Solar Charge Controller Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Solar Charge Controllers include Phocos, Morningstar, Steca, Shuori New Energy, Beijing Epsolar, OutBack Power, Remote Power, Victron

Energy and Studer Innotec, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Solar Charge Controllers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Solar Charge Controllers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Solar Charge Controllers Market Segment Percentages, by Type, 2021 (%)

PWM Solar Charge Controller

MPPT Solar Charge Controller

Global Solar Charge Controllers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Solar Charge Controllers Market Segment Percentages, by Application, 2021 (%)

Industrial & Commercial

Residential & Rural Electrification

Global Solar Charge Controllers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Solar Charge Controllers Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Solar Charge Controllers revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Solar Charge Controllers revenues share in global market, 2021 (%)

Key companies Solar Charge Controllers sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Solar Charge Controllers sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Phocos

Morningstar

Steca

Shuori New Energy

Beijing Epsolar

OutBack Power

Remote Power

Victron Energy

Studer Innotec

Renogy

Specialty Concepts

Sollatek

Blue Sky Energy

Wuhan Wanpeng

Lumiax

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