

Global Solar Cable Systems Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Solar Cable Systems market size was valued at USD 1984.8 million in 2023 and is forecast to a readjusted size of USD 3125 million by 2030 with a CAGR of 6.7% during review period.

A solar cable is an interconnection cable, which is utilized in photovoltaic power generation industry for interconnecting solar panels and other electrical components. Easy installation, UV resistance, lifetime reliability, outdoor durability, flexibility, and stripability are some of the properties, which make solar cables ideal for industrial application. These cables are flame retardant and fully recyclable in accordance with environmental regulations.

It is expected that global demand for photovoltaic products will remain high in the next few years. According to our PV & Solar Research Center, by the end of 2022, the global cumulative installed photovoltaic power generation capacity is about 1180 GW. According to the data of China Photovoltaic Industry Association, the global newly installed photovoltaic capacity in 2022 is about 230 GW, and this number in 2023 is predicted to be 280-330 GW. According to the data of the Ministry of Industry and Information Technology, the total output value of China's photovoltaic industry exceeded 1.4 trillion yuan in 2022. From the perspective of production value, mainland China is still the global center of the PV industry. According to the International Energy Agency, China market share in all key products of the supply chain have exceeded 80%. Among them, the production capacity of silicon wafers, solar cells, and components accounts for as high as 98%, 85% and 77%, respectively. According to the data released by the European Photovoltaic Association, 27 EU countries gained a new PV installed capacity of 41.4 GW in 2022. According to the report of the US Solar

Energy Industries Association (SEIA), the US held a new PV installed capacity of less than 19 GW in 2022. But it is estimated that from 2023, the average annual growth rate of new photovoltaic installed capacity will exceed 21%. In terms of Japan, based on data from Fitch and the US Energy Information Administration (EIA), in 2022, Japan's newly installed photovoltaic capacity was 3.332 GW.

The Global Info Research report includes an overview of the development of the Solar Cable Systems industry chain, the market status of Utility (Copper Solar Cables, Aluminum Solar Cables), Non-utility (Copper Solar Cables, Aluminum Solar Cables), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Solar Cable Systems.

Regionally, the report analyzes the Solar Cable Systems markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Solar Cable Systems market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Solar Cable Systems market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Solar Cable Systems industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K m), revenue generated, and market share of different by Type (e.g., Copper Solar Cables, Aluminum Solar Cables).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Solar Cable Systems market.

Regional Analysis: The report involves examining the Solar Cable Systems market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour

to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Solar Cable Systems market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Solar Cable Systems:

Company Analysis: Report covers individual Solar Cable Systems manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Solar Cable Systems. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Utility, Non-utility).

Technology Analysis: Report covers specific technologies relevant to Solar Cable Systems. It assesses the current state, advancements, and potential future developments in Solar Cable Systems areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Solar Cable Systems market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Solar Cable Systems market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Copper Solar Cables

Aluminum Solar Cables

Other

Market segment by Application

Utility

Non-utility

Major players covered

Prysmian Group

Nexans

Amphenol Industrial

Eldra B.V.

Lapp Group

Havells India

KBE Elektrotechnik

Taiyo Cable Tech

KEI Industries

Yueqing Feeo Electric

Changzhou Painuo Electronic

Ningbo Pntech New Energy

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Solar Cable Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solar Cable Systems, with price, sales, revenue and global market share of Solar Cable Systems from 2019 to 2024.

Chapter 3, the Solar Cable Systems competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solar Cable Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Solar Cable Systems market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solar Cable Systems.

Chapter 14 and 15, to describe Solar Cable Systems sales channel, distributors, customers, research findings and conclusion.

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