

Global Solar PV Balance of System (BOS) Components Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Solar PV Balance of System (BOS) Components market size was valued at US\$ 87009 million in 2025 and is forecast to a readjusted size of US\$ 181472 million by 2032 with a CAGR of 11.0% during review period.

In 2025, global Solar PV Balance of System (BOS) Components production reached approximately 845 million units, with an average global market price of around US \$100 per unit. Annual production capacity is 1 billion units. Gross Profit Margin: 37%. Solar PV Balance of System (BOS) Components refer to all the auxiliary equipment and infrastructure required to support a photovoltaic power generation system apart from the solar panels themselves. The Solar PV BOS industry chain begins with upstream suppliers producing electrical components such as semiconductors, aluminum structures, cables, transformers, and control electronics. Midstream manufacturers assemble and integrate these components into inverters, mounting systems, monitoring platforms, and electrical protection equipment. Downstream stakeholders include solar EPC contractors, project developers, and utility operators who integrate BOS components into residential rooftop systems, commercial installations, and large-scale solar farms. Solar PV Balance of System (BOS) components are becoming one of the most strategically important segments of the photovoltaic industry.

This report is a detailed and comprehensive analysis for global Solar PV Balance of System (BOS) Components market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many

markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Solar PV Balance of System (BOS) Components market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solar PV Balance of System (BOS) Components market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solar PV Balance of System (BOS) Components market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solar PV Balance of System (BOS) Components market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Solar PV Balance of System (BOS) Components

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Solar PV Balance of System (BOS) Components market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB (SIX: ABBN, Switzerland), Schneider Electric (EPA: SU, France), Siemens (ETR: SIE,

Germany), Eaton (NYSE: ETN, Ireland), General Electric (NYSE: GE, USA), SMA Solar Technology (ETR: S92, Germany), FIMER (Italy), TMEIC (Japan), Huawei (China), Sungrow Power Supply (SZSE: 300274, China), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Solar PV Balance of System (BOS) Components market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Inverters

Mounting & Racking Systems

DC & AC Cabling

Combiner Boxes

Junction Boxes

Monitoring & Control Systems

Transformers

Switchgear & Protection Devices

Energy Storage Integration Components

Market segment by System

Grid-Connected PV Systems

Off-Grid PV Systems

Hybrid Solar Systems

Market segment by Installation

Residential Rooftop

Commercial & Industrial (C&I)

Utility-Scale Solar Farms

Market segment by Application

Residential

Commercial Buildings

Industrial Facilities

Utilities & Power Generation

Major players covered

ABB (SIX: ABBN, Switzerland)

Schneider Electric (EPA: SU, France)

Siemens (ETR: SIE, Germany)

Eaton (NYSE: ETN, Ireland)

General Electric (NYSE: GE, USA)

SMA Solar Technology (ETR: S92, Germany)

FIMER (Italy)

TMEIC (Japan)

Huawei (China)

Sungrow Power Supply (SZSE: 300274, China)

Ginlong Technologies (SZSE: 300763, China)

SolarEdge Technologies (NASDAQ: SEDG, Israel)

Trina Solar (SSE: 688599, China)

JA Solar (SZSE: 002459, China)

LONGi Green Energy (SSE: 601012, China)

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 PV Balance of System (BOS) Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solar PV Balance of System (BOS) Components, with price, sales quantity, revenue, and global market share of Solar PV Balance of System (BOS) Components from 2021 to 2026.

Chapter 3, the Solar PV Balance of System (BOS) Components competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solar PV Balance of System (BOS) Components breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Solar PV Balance of System (BOS) Components market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 PV Balance of System (BOS) Components.

Chapter 14 and 15, to describe Solar PV Balance of System (BOS) Components sales channel, distributors, customers, research findings and conclusion.

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