

# Global Centralized Photovoltaic Grid-Connected Inverter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GA24486A8CE1EN.html>

Date: April 2026

Pages: 143

Price: US\$ 3,480.00 (Single User License)

ID: GA24486A8CE1EN

## Abstracts

According to our (Global Info Research) latest study, the global Centralized Photovoltaic Grid-Connected Inverter market size was valued at US\$ 2254 million in 2025 and is forecast to a readjusted size of US\$ 2805 million by 2032 with a CAGR of 3.2% during review period.

In 2025, global production of centralized grid-connected photovoltaic (PV) inverters reached 103.07 GW, with an average selling price of US\$21.25/KW. The global annual production capacity of centralized PV grid-connected inverters is approximately 150 GW, with a gross profit margin of approximately 28.2%. A centralized PV grid-connected inverter is a device that centrally converts the direct current (DC) power from multiple solar photovoltaic (PV) modules into alternating current (AC) power and connects it to the power grid. It is typically used in large-scale PV power plants or industrial applications. The upstream of the centralized PV grid-connected inverter industry chain includes semiconductor devices, electronic materials, mechanical components, magnetic components, and resistor-capacitor components; the midstream consists of centralized PV grid-connected inverter manufacturers; and the downstream mainly includes large-scale utility-scale ground-mounted power plants and integrated PV projects.

Centralized grid-connected photovoltaic (PV) inverters occupy a core position in large-scale PV power plants. In recent years, with the continuous expansion of capacity, grid connection voltage, and power generation, market demand has shown a steady growth trend, while simultaneously placing higher demands on inverter efficiency, grid connection stability, thermal management, and fault diagnosis capabilities. The global competitive landscape is becoming increasingly concentrated, with leading

manufacturers improving system availability and levelized cost of electricity (LCOE) competitiveness through modular design, efficient MPPT algorithms, highly integrated control and protection functions, and comprehensive operation and maintenance (O&M) and digital monitoring systems. With the development of new energy grid connection policies, grid peak-shaving needs, and the coupling of distributed and energy storage technologies, the technical roadmap for centralized inverters is also evolving towards higher efficiency, higher reliability, higher input DC voltage, and stronger redundancy capabilities, while facing challenges such as fluctuating raw material costs, global supply chain stability, and differences in global market regulations. Overall, the market is in a phase of steady expansion and technological upgrades, with a focus on improving the overall economic efficiency and O&M effectiveness of the system.

This report is a detailed and comprehensive analysis for global Centralized Photovoltaic Grid-Connected Inverter 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 Centralized Photovoltaic Grid-Connected Inverter market size and forecasts, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2021-2032

Global Centralized Photovoltaic Grid-Connected Inverter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2021-2032

Global Centralized Photovoltaic Grid-Connected Inverter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2021-2032

Global Centralized Photovoltaic Grid-Connected Inverter market shares of main players, shipments in revenue (\$ Million), sales quantity (MW), and ASP (US\$/KW), 2021-2026

### **The Primary Objectives in This Report Are:**

*Global Centralized Photovoltaic Grid-Connected Inverter Market 2026 by Manufacturers, Regions, Type and Applic...*

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

To assess the growth potential for Centralized Photovoltaic Grid-Connected Inverter

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 Centralized Photovoltaic Grid-Connected Inverter 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 FIMER, Enphase, SolarEdge Technologies, Delta Energy Systems, Fronius, Schneider Electric, SMA Solar Technology, ABB, KAKO, REFUsoI, etc.

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

## **Market Segmentation**

Centralized Photovoltaic Grid-Connected Inverter 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

Single Phase

Three Phase

Market segment by Voltage Level

Low-Voltage Centralized Type

Medium-Voltage Centralized Type

High-Voltage Centralized Type

#### Market segment by Power Rating

Small Grid-Connected Inverter

Medium Grid-Connected Inverter

Large Grid-Connected Inverter

#### Market segment by Application

Large-Scale Utility-Grade Ground-Mounted Power Plants

Integrated Photovoltaic Projects

Large Commercial and Industrial Parks

Floating Power Plants

#### Major players covered

FIMER

Enphase

SolarEdge Technologies

Delta Energy Systems

Fronius

Schneider Electric

SMA Solar Technology

ABB

KAKO

REFUsoI

SUNGROW

KSTAR

KELONG

Hopewind

SENYUAN

TEBA

SINENG

GINLONG

GOODWE

HOSSONI

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 Centralized Photovoltaic Grid-Connected Inverter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Centralized Photovoltaic Grid-Connected Inverter, with price, sales quantity, revenue, and global market share of Centralized Photovoltaic Grid-Connected Inverter from 2021 to 2026.

Chapter 3, the Centralized Photovoltaic Grid-Connected Inverter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Centralized Photovoltaic Grid-Connected Inverter 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 Centralized Photovoltaic Grid-Connected Inverter 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 Centralized Photovoltaic Grid-Connected Inverter.

Chapter 14 and 15, to describe Centralized Photovoltaic Grid-Connected Inverter sales channel, distributors, customers, research findings and conclusion.

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