

# Modular Inverter Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/M77A3F149DA4EN.html

Date: September 2023

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: M77A3F149DA4EN

## **Abstracts**

It will take 2-3 business days to deliver the report upon receipt the order if any customization is not there.

Modular Inverter Trends and Forecast

The future of the global modular inverter market looks promising with opportunities in the industrial and telecommunication markets. The global modular inverter market is expected to reach an estimated \$32.3 billion by 2030 with a CAGR of 7.8% from 2024 to 2030. The major drivers for this market are growing demand for technologically advanced inverters, increasing adoption of renewable energy sources, and rising need for reliable and continuous power supply across the globe.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Modular Inverter by Segment

The study includes a forecast for the global modular inverter by product type, application, and region

Modular Inverter Market by Product Type [Shipment Analysis by Value from 2018 to 2030]:

Standard Modular Inverter

Compact Modular Inverter



	Modular Inverter Market by Application [Shipment Analysis by	Value from	2018
to 2030	D]:		

Industrial Telecommunication Others Modular Inverter Market by Region [Shipment Analysis by Value from 2018 to 2030]: North America Europe Asia Pacific The Rest of the World

List of Modular Inverter Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies modular inverter companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the modular inverter companies profiled in this report include-

**TDK Electronics** 

**Aeg Power** 

Shenzhen Pulsen Technology

Benning Electrical



Sungrow Power Supply Ce T Power Eagle Eye Power Solutions Shenzhen Bwitt Power Prag Eaton Modular Inverter Market Insights Lucintel forecasts that compact modular will remain the largest segmnet over the forecast period as it can be connected to all types of electrical machinery and equipment. Within this market, industrial will remain the largest segment.

APAC is expected to witness highest growth over the forecast period.

Features of the Global Modular Inverter Market

Market Size Estimates: Modular inverter Market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Modular inverter market size by product type, application, and region in terms of value (\$B).

Regional Analysis: Modular Inverter Market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different product types, applications, and regions for the modular inverter market.



Strategic Analysis: This includes M&A, new product development, and competitive landscape of the modular inverter market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q.1 What is the modular inverter market size?

Answer: The global modular inverter market is expected to reach an estimated \$32.3 billion by 2030.

Q.2 What is the growth forecast for modular inverter market?

Answer: The global modular inverter market is expected to grow with a CAGR of 7.8% from 2024 to 2030

Q.3 What are the major drivers influencing the growth of the modular inverter market?

Answer: The major drivers for this market are growing demand for technologically advanced inverters, increasing adoption of renewable energy sources, and rising need for reliable and continuous power supply across the globe.

Q4. What are the major segments for modular inverter market?

Answer: The future of the global modular inverter market looks promising with opportunities in the industrial and telecommunication markets.

Q5. Who are the key modular inverter market companies?

Answer: Some of the key modular inverter companies are as follows:

**TDK Electronics** 

**AEG Power** 

Shenzhen Pulsen Technology

**BENNING Electrical** 



Sungrow Power Supply

**CE T Power** Eagle Eye Power Solutions Shenzhen Bwitt Power **PRAG** Eaton Q6. Which modular inverter market segment will be the largest in future? Answer: Lucintel forecasts that compact modular will remain the largest segmnet over the forecast period as it can be connected to all types of electrical machinery and equipment. Q7. In modular inverter market, which region is expected to be the largest in next 5 years? Answer: APAC is expected to witness highest growth over the forecast period. Q.8 Do we receive customization in this report?

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the modular inverter market by product type (standard modular inverter and compact modular inverter), application (industrial, telecommunication, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Answer: Yes, lucintel provides 10% customization without any additional cost.

- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?



- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to modular inverter market or related to modular inverter companies, modular inverter market size, modular inverter market share, modular inverter market growth, modular inverter market research, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.



### **Contents**

### 1. EXECUTIVE SUMMARY

### 2. GLOBAL MODULAR INVERTER MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Modular Inverter Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Modular Inverter Market by Product Type
  - 3.3.1: Standard Modular Inverter
  - 3.3.2: Compact Modular Inverter
- 3.4: Global Modular Inverter Market by Application
  - 3.4.1: Industrial
  - 3.4.2: Telecommunication
  - 3.4.3: Others

# 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Modular Inverter Market by Region
- 4.2: North American Modular Inverter Market
- 4.2.1: North American Modular Inverter Market by Product Type: Standard Modular Inverter and Compact Modular Inverter
  - 4.2.2: North American Modular Inverter Market by Application: Industrial,

Telecommunication, and Others

- 4.3: European Modular Inverter Market
- 4.3.1: European Modular Inverter Market by Product Type: Standard Modular Inverter and Compact Modular Inverter
  - 4.3.2: European Modular Inverter Market by Application: Industrial,

Telecommunication, and Others

- 4.4: APAC Modular Inverter Market
- 4.4.1: APAC Modular Inverter Market by Product Type: Standard Modular Inverter and Compact Modular Inverter



- 4.4.2: APAC Modular Inverter Market by Application : Industrial, Telecommunication, and Others
- 4.5: ROW Modular Inverter Market
- 4.5.1: ROW Modular Inverter Market by Product Type: Standard Modular Inverter and Compact Modular Inverter
- 4.5.2: ROW Modular Inverter Market by Application : Industrial, Telecommunication, and Others

#### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
  - 6.1.1: Growth Opportunities for the Global Modular Inverter Market by Product Type
  - 6.1.2: Growth Opportunities for the Global Modular Inverter Market by Application
  - 6.1.3: Growth Opportunities for the Global Modular Inverter Market Region
- 6.2: Emerging Trends in the Global Modular Inverter Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Modular Inverter Market
  - 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Modular Inverter Market
  - 6.3.4: Certification and Licensing

### 7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: TDK Electronics
- 7.2: AEG Power
- 7.3: Shenzhen Pulsen Technology
- 7.4: BENNING Electrical
- 7.5: Sungrow Power Supply
- 7.6: CE T Power
- 7.7: Eagle Eye Power Solutions
- 7.8: Shenzhen Bwitt Power
- 7.9: PRAG
- 7.10: Eaton



### I would like to order

Product name: Modular Inverter Market Report: Trends, Forecast and Competitive Analysis to 2030

Product link: https://marketpublishers.com/r/M77A3F149DA4EN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/M77A3F149DA4EN.html">https://marketpublishers.com/r/M77A3F149DA4EN.html</a>

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	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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