

Micro-inverter Market by Offering, Communication Technology (Wired, Wireless), Type (Single Phase, Three Phase), Power Rating (Below 250 W, Between 250 & 500 W, Above 500 W), Connection Type, Sales Channel, Application - Global Forecast to 2029

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Abstracts

The global micro-inverter market was valued at USD 4.9 billion in 2024 and is estimated to reach USD 14.5 billion by 2029, registering a CAGR of 24.1% during the forecast period. Reduced costs of solar energy systems, technical advantages over conventional inverter, and increasing energy prices. These trends are leading to the growth of the micro-inverter market.

"Single phase is expected to grow at the highest CAGR during the forecast period."

Single Phase segment is growing at the highest CAGR in the micro-inverter market. Compact and well-suited for residential and commercial applications, single-phase micro-inverters are particularly effective in electricity transmission within the residential segment. Notably, countries like the United States, Australia, and the European Union are increasingly embracing the adoption of single-phase micro-inverters. Additionally, key industry players such as Enphase Energy and Altenergy Power Systems provide a range of single-phase micro-inverter options to cater to the growing demand in the market.

"Power rating between 250 and 500 W segment is dominating the micro-inverter market."

The power rating between 250 and 500 W segment is dominating the micro-inverter market. This power range proves particularly well-suited for residential installations and



small to medium-sized commercial setups. Given that many solar panels intended for residential use fall within this power rating category, micro-inverters in this segment are considered ideal for home solar systems. Moreover, they efficiently support the power outputs of moderately sized commercial installations. The diverse applications within this power rating range contribute significantly to micro-inverters' growth between 250W and 500W.

"The US is projected to dominate the North American region for the micro-inverter market."

The US has experienced significant growth in solar installations, driven by a combination of government incentives, falling solar panel prices, and increasing environmental awareness. As solar installations expand, the demand for microinverters, especially in residential and small commercial applications, has risen. Moreover, the residential solar market in the US has seen substantial growth. Microinverters are particularly well-suited for residential installations because they offer individual panel optimization, scalability, and ease of installation benefits. These factors collectively serve as pivotal drivers for the expansion of the micro-inverter market within the country.

In-depth interviews have been conducted with chief executive officers (CEOs), Directors, and other executives from various key organizations operating in the micro-inverter marketplace.

By Company Type: Tier 1 – 25%, Tier 2 – 30%, and Tier 3 – 45%

By Designation: C-level Executives – 30%, Directors – 25%, and Others – 45%

By Region: North America—30%, Europe – 20%, Asia Pacific—40% and RoW-10%

Enphase Energy (US), Altenergy Power Systems (US), Hoymiles (China), Ningbo Deye Inverter Technology Co Ltd (China), Chilicon Power LLC (US), AEconversion GmbH & CO. KG (Germany), Envertech (China), ZJBENY (China), Bluesun Solar Co., Ltd. (China), and Solar Panels Plus (US), are some of the key players in the micro-inverter market.

The study includes an in-depth competitive analysis of these key players in the micro-



inverter market, with their company profiles, recent developments, and key market strategies.

Research Coverage

This research report categorizes the micro-inverter market by offerings (Hardware, Software & Services), by communication technology (Wired, Wireless), by type (Single Phase, Three Phase), by Power Rating (Below 250 W, Between 250 and 500 W, and Above 500 W) by connection type (Stand-alone, Grid-tied), by sales channel (Direct, Indirect), by application (Residential, Commercial, and PV Power Plant) and by region (North America, Europe, Asia Pacific, and RoW). The report's scope covers detailed information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of the micro-inverter market. A detailed analysis of the key industry players has been done to provide insights into their business overview, solutions, and services; key strategies; Contracts, partnerships, agreements, new product & service launches, mergers and acquisitions; and recent developments associated with the micro-inverter market. This report covers the competitive analysis of upcoming startups in the micro-inverter market ecosystem.

Reasons to buy this report

The report will help the market leaders/new entrants with information on the closest approximations of the revenue numbers for the overall micro-inverter market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

Analysis of key drivers (Increasing investments in solar energy, Technical advantages over conventional solar inverters, Increasing energy Prices contributing towards installations of solar panels, Rising energy demand is fueling the growth of microinverters), restraints (Limited Power Handling Capacity, High installations and maintenance costs), opportunities (Government incentives and policies for renewable energy, Corporate sustainability initiatives by businesses), and challenges (Complexity during the installations, Safety risks associated with high DC voltages) influencing the growth of the micro-inverter



market

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product & service launches in the micro-inverter market

Market Development: Comprehensive information about lucrative markets – the report analyses the micro-inverter market across varied regions.

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the microinverter market

Competitive Assessment: In-depth assessment of market shares, growth strategies and service offerings of leading players like Enphase Energy (US), Altenergy Power Systems (US), Hoymiles (China), Ningbo Deye Inverter Technology Co Ltd (China), Chilicon Power LLC (US), AEconversion GmbH & CO. KG (Germany), Envertech (China), ZJBENY (China), Bluesun Solar Co., Ltd. (China), and Solar Panels Plus (US) among others in the micro-inverter market.



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