

## PEES Power Systems

# 9 billion solar inverters



## Overview

---

According to a new report published by Allied Market Research, the global solar (PV) inverter market size was valued at \$7.7 billion in 2020 and is projected to reach \$17. Solar inverters are crucial for residential and utility applications, with growing interest in commercial and industrial projects.

## 9 billion solar inverters

---



### Solar (PV) Inverter Market Surges Toward \$17.9 Billion by 2030, ...

The global solar (PV) inverter market is on a strong growth trajectory, fueled by rising solar energy adoption across utility, commercial, and residential sectors.

---

### Solar (PV) Inverter Market Expected to Reach \$17.9 Billion by 2030

Solar PV inverter market is expected to reach \$17.9 billion by 2030 from value \$7.7 billion in 2020, registering a CAGR of 8.8% from 2021 to 2030.



 LFP 280Ah C&I



### Solar Inverter Market Greatness to Hit USD 17.9 billion by 2030

According to a new report published by Allied Market Research, The solar (PV) inverter market size was valued at \$7.7 billion in 2020, and is projected to reach \$17.9 billion by 2030, ...

## Utility Scale PV Inverter Market Size, 2025-2034 Trends Report

The utility scale PV inverter market size crossed USD 13.3 billion in 2024 and is estimated to grow at a CAGR of 6.6% from 2025 to 2034, driven by innovative designs using gallium nitride and silicon ...



## Solar (PV) Inverter Market to Hit \$17.9 Billion by 2030, Driven by

Global solar (PV) inverter market to hit \$17.9 billion by 2030, driven by renewable expansion, on-grid installations, and industrial growth."

## Solar Inverter Market Report 2025: Key Players include Schneider

The global solar inverter market was valued at US\$12.81 billion in 2023 and is forecasted to reach US\$24.40 billion by 2029, with a CAGR of 11.34% from 2024-2029. Solar inverters are



## Solar PV Inverters Market Size, Share & Forecast to 2032

The Solar PV Inverters Market grew from

USD 11.44 billion in 2025 to USD 12.74

...



## Solar Inverter

Various nations have set their solar power generation targets, leading to a significant rise in solar farms, significantly boosting the demand for solar inverters.



## Photovoltaic Inverters Strategic Business Report 2025: Market to ...

The global market for Photovoltaic (PV) Inverters was valued at US\$12.1 Billion in 2024 and is projected to reach US\$19.8 Billion by 2030, growing at a CAGR of 8.4% from 2024 to 2030.

## Solar PV Inverters Market Size, Share & Forecast to 2032

The Solar PV Inverters Market grew from USD 11.44 billion in 2025 to USD 12.74

billion in 2026. It is expected to continue growing at a CAGR of 11.93%, reaching USD 25.20 billion by 2032.



### Solar Microinverter Market Size (\$4.9 Billion) 2030

The Global Solar Microinverter Market will witness a robust CAGR of 20.7%, valued at USD 1.6 billion in 2024, expected to appreciate and reach nearly USD 4.9 billion by 2030, confirms Strategic Market ...

## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.peregrine-energy.co.za>

