

# The dual leaders of photovoltaic energy storage inverters

How pvbl ranked the top 20 global photovoltaic inverter brands in 2023?

On the first day of the conference, PVBL's annual ranking of the Top 20 Global Photovoltaic Inverter Brands was announced. Preferential policies promoted the inverter market growth in 2023. Most of the major inverter companies won a large amount of orders and expanded their capacity with high shipment volume.

Which inverter vendors dominated the global photovoltaic market in 2022?

Huawei and Sungrow remained market leaders in 2022, as they have done since 2015, while AISWEI and SOFAR entered the top 10 ranking. The top 10 global photovoltaic (PV) inverter vendors accounted for 86% of the market - an increase of 4% year-over-year, whereas the top 3 players captured 60% of the market share for shipments in 2022.

What is the Solar PV Inverter Buyer's Guide?

The Solar PV Inverter Buyer's Guide is a resource that provides information on the latest technology and new products from solar PV inverter manufacturers. Our annual Solar PV Inverter Buyer's Guide is a chance to check in with all of the inverter manufacturers - from the market leaders to the up-and-comers - to get a sense of how their technology has evolved.

How did the PV inverter market perform in 2022?

Overall, global PV inverter shipments saw 48% growth year-over-year in 2022, with an additional 100 GW shipped from 2021. In 2022, the PV inverter industry saw a renewed increase in shipments as the pandemic-related semiconductor chip shortage improved. Huawei and Sungrow covered 52% of the market cumulatively - an increase from 44% in 2021.

Which is the best dual microinverter in the world?

The DS3 is the most powerful dual microinverter in the world. It covers most panel types, sizes, and capacities with fewer required components and lower costs. Competing systems may need up to 3 times the inverters and up to 60% more PV modules on the roof to achieve the same output.

Where did PV inverter shipments grow in 2022?

Strong growth in the PV markets in Europe, Asia Pacific and the United States drove the 333 gigawatts alternating current (GWac) of inverter shipments in 2022. Government support has increased across these regions in a bid to meet clean energy goals. Europe held 28% of the global market for PV inverter shipments in 2022.

**SolarEdge Home Hub Inverter:** The brain of the system, this inverter helps provide industry-leading 94.5% round trip efficiency for more energy, on grid and off. **SolarEdge Home Backup Interface:** Enables backup feature and supports ...

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