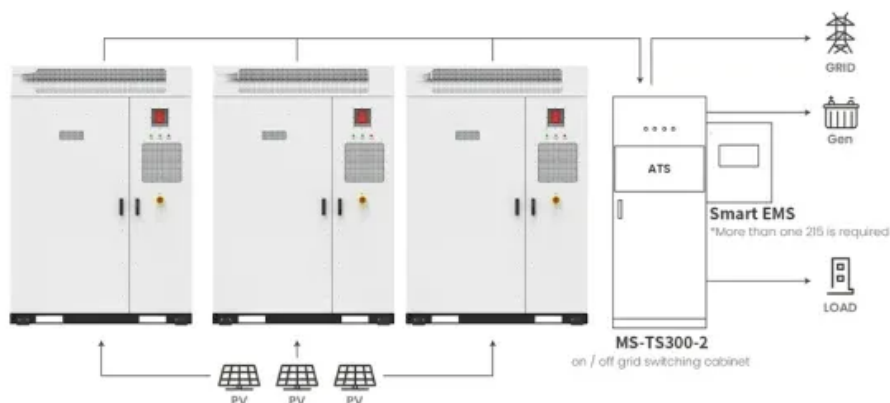


A-Core Container

PV module export structure



Application scenarios of energy storage battery products

Overview

Where do solar PV exports come from?

The latest monthly solar PV export data from the world's largest exporter, China, by country or region of destination. Ember China solar export dataset provides the following information: The IEA has stated that China's solar photovoltaic exports account for 80% of the global market.

How many PV modules did China Export in 2023?

Separately, market research firm InfoLink has also released an analysis report based on customs data, which pointed out that from January to December 2024, China exported a total of 235.93GW of PV modules, an increase of 13% compared to 207.99GW in the same period in 2023. Comparison of Chinese PV module exports in 2023 and 2024. Source InfoLink.

Which countries import PV modules from China?

In December, China exported approximately 16.63GW of PV modules, a 9% increase compared with the 15.2GW in November. The ranking of countries importing PV modules from China was Brazil, the Netherlands, India, Saudi Arabia and Spain. The total monthly imports of these major countries accounted for about 42% of the global market.

What are China's solar PV exports?

In 2021, the value of China's solar PV exports was over USD 30 billion, almost 7% of China's trade surplus over the last five years. In addition, Chinese investments in Malaysia and Viet Nam also made these countries major exporters of PV products, accounting for around 10% and 5% respectively of their trade surpluses since 2017.

Does India export photovoltaic modules?

The export of Indian photovoltaic (PV) modules has risen exponentially by more than 23 times between Fiscal Year (FY) 2022 and FY2024, primarily to

the US, which accounted for more than 97% of India's exports in both FY2023 and FY2024.

What is the export value of PV products?

"The export value of PV products has exceeded RMB200 billion for four consecutive years, setting a new record high," said Daliang Lv, spokesperson for the General Administration of Customs and director of the Department of Statistics and Analysis.

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