



Atess hybrid inverter factory in Chile

What is an ATESS bidirectional battery inverter?

The ATESS bidirectional battery inverter, also known as the power conversion system (PCS), is the core energy management and conversion unit of large-scale energy storage systems.

Where is ATESS based?

Based in Shenzhen, China, ATESS has a sophisticated and automated manufacturing plant. An international service network with offices and warehouses has been built in 5 continents to ensure fast shipping and after-sale service. Our product The ATESS solutions include all-in-one hybrid inverters, battery inverters and lithium battery solutions.

What are the products offered by a hybrid inverter?

Our product offerings include hybrid inverters, battery inverters, battery solutions, solar charge controllers, bypass cabinets, and rectifiers, providing comprehensive solutions for diverse energy needs. All-in-one hybrid inverter has a power range from 5kW to 150kW.

How many kW can a hybrid inverter support?

Supporting up to 1200kW system capacity. All-in-one hybrid inverter has a power range from 5kW to 150kW. This integrated solar hybrid inverter integrates photovoltaic, energy storage and grid management, providing reliable backup power, achieving energy independence and having strong grid support capabilities.

Conclusion: ATESS Hybrid Inverters (30kW and 50kW) are versatile and efficient components in a wide range of photovoltaic systems. Whether for grid-tied, hybrid, off-grid, commercial, industrial, or utility ...

100kW three-phase all-in-one hybrid inverter for medium commercial and industrial applications. With inbuilt ATS and efficiency up to 97.6%, it's designed for lower system cost and higher yields.

Successful Installation in Chile ?? | ATESS 7.5kW + 60kWh Proud to share a recent delivery to our client in Chile -- an ATESS 7.5kW hybrid inverter + 60kWh battery system. 1. Reliable backup ...

Driving Low-Carbon Energy: #ATESS Innovations in Chile At the Chile Energy Transition Summit 2025, #ATESS was honored to have Yilia Dong, Regional Sales Manager - America, presented "Inverter ...

Expert in solar energy storage, ATESS offers energy storage solutions & EV charger solutions and delivers clean power to more than 85 countries, with 13 offices and warehouses worldwide.

Explore ATESS's high-efficiency hybrid inverters and all-in-one energy storage systems that integrate PV inverters, charge controllers and batteries for seamless solar power conversion and storage.

Last week, ATESS participated in the Chile Energy Transition Summit 2025, underscoring its commitment to advancing renewable energy integration across the region. The company was ...



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ATESS's 2-in-1 hybrid inverter combines solar and battery into a single unit, enabling uninterrupted energy conversion and storage.

At ATESS, we regard energy storage as essential for stabilizing Chile's renewable energy grid. Our objective is to provide reliable and scalable storage solutions that minimize curtailment, ...

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