

Large energy storage vehicle 24-hour service





Overview

Did Tesla ship a Megapack energy storage system to Australia?

An aerial view of the Tesla Shanghai Megafactory. [Photo/Shanghai Observer]
US electric vehicle maker Tesla shipped Megapack energy storage systems from its Megafactory in Shanghai's Lin-gang Special Area to Australia on March 21, according to the company.

How many kilowatts can a Tesla Megapack store?

Tesla's energy storage plant in Shanghai's Lin-gang Special Area commenced operation on Feb 11, as the assembly line started the production of the first Megapack unit. The Megapack, which is an advanced battery system designed for large-scale energy projects, can store more than 3,900 kilowatt-hours of electricity in a single unit.

What is the future of energy storage?

The mass production of these units is expected to start next year with an initial output of 10,000 units annually, equal to around 40 GWh of energy storage. The future of renewable energy relies on large-scale energy storage. The Shanghai Megafactory, Tesla's first energy storage facility outside the US, covers approximately 200,000 square meters.

How many Megapack storage units will Tesla produce a year?

Up to 10,000 Megapack storage units are scheduled to be produced there annually. As Tesla's first energy storage Megafactory outside the United States, and the second of its kind for the EV maker, the Lin-gang plant only took nine months from groundbreaking, which took place in May 2024, to its official operation.



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