

# What is the battery factory pack





## Overview

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How many Megapack batteries will Tesla produce a year?

The plant has a planned output of 10,000 units of commercial Megapack energy storage batteries annually and a designed storage capacity of nearly 40 gigawatt-hours. The battery products will be supplied to the global market, according to a Shanghai Observer report. Energy storage has become an important profit growth driver for Tesla.

Where is Tesla building a Megapack battery plant in China?

The project is Tesla's second major facility in Shanghai, following the construction of its Gigafactory in 2019. Tesla China's main Megapack battery cell supplier is CATL, but the company has diversified its supply chain.

Who makes Tesla Megapack battery cells?

Tesla China's main Megapack battery cell supplier is CATL, but the company has diversified its supply chain. In June, it partnered with FinDreams, a battery manufacturing unit of BYD, to supply battery cells for the Megapacks starting in the first quarter of 2025, local media reported.



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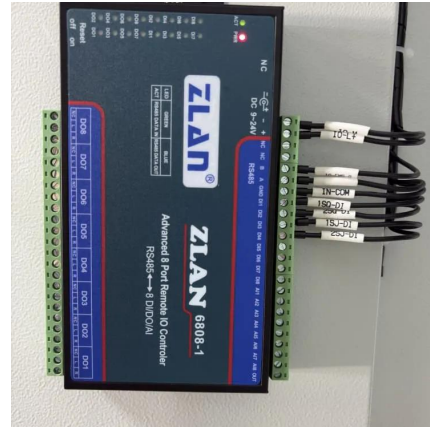


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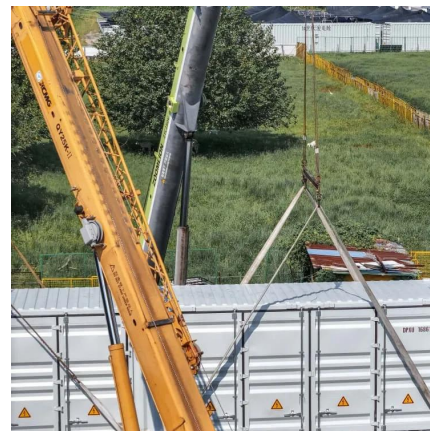


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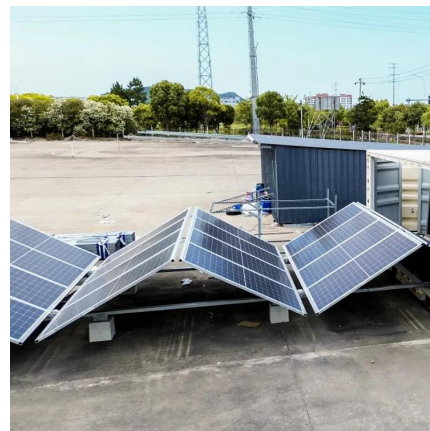


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Feb 11, 2025 · Notably, mass production at the factory commenced just eight months after construction began, serving as a new example of "Tesla speed" in China, with the Shanghai ...



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