

Huawei s energy storage charging pile





Overview

How many Huawei Supercharge charging piles will be installed in China?

(Yicai) Dec. 8 -- Huawei Technologies will join hands with its clients and business partners to install over 100,000 Huawei SuperCharge charging piles along major roads in China next year. The project will touch more than 340 Chinese cities, Hou Jinlong, president of Huawei Digital Power Technology, said during an industry forum yesterday.

What is Huawei Supercharge?

Founded in 2021, the unit of the Shenzhen-based telecoms giant focuses on clean energy generation, data centers, and electric mobility. Huawei launched the SuperCharge platform this year to enable a range of more than 200 kilometers after just five minutes of charging.

Does Huawei have a 3,000-kilometre range and 5-minute charging range?

While Huawei's claims of a 3,000-kilometre range and five-minute charging have generated widespread attention, experts warn that such figures remain theoretical and would require charging infrastructure that is not yet commercially available.

Does Huawei make power batteries?

While Huawei does not manufacture power batteries, it has shown increasing interest in upstream battery materials. Earlier in 2025, the company filed a separate patent on the synthesis of sulfide electrolytes — a key material known for its high conductivity but also high cost, sometimes exceeding the price of gold.



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Energy Storage Solution (ESS) , HUAWEI Smart PV Global

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