

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.

How to test Huawei charging dispenser onsite 4G communication?

To ensure network experience, Huawei charging dispensers only supports 4G communication. Therefore, the onsite 4G communication environment needs to be tested. Prepare SIM cards of different carriers that support 4G communication to test onsite 4G communication network signals. Insert SIM cards of different carriers into your phone.

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.

How many charging piles are there in China?

China had almost eight million charging piles as of Oct. 31, up 69 percent from a year ago, per statistics from the China Electric Vehicle Charging Infrastructure Promotion Alliance. The figure includes more than 2.5 million public charging piles, rising by more than half.

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