

# China Communications 5g Huawei base station





## Overview

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Where are 5G base stations located in China?

At the Great Wall scenic area, the Beijing Yanqing District Government and China Unicom Beijing have jointly deployed 10-gigabit 5G-Advanced base stations at scale. This offers uninterrupted network coverage both on the ground and in low-altitude (below 300 meters) airspace.

How many 5G base stations will China Mobile have in 2025?

China Mobile, the world's largest mobile carrier in terms of subscribers, had previously outlined plans to deploy 340,000 additional 5G base stations in 2025. With these new 5G deployments, China Mobile's total 5G base stations will reach nearly 2.8 million by the end of 2025.

How many 5G base stations does Huawei have?

The contracts have been split into two projects, with the first covering 63,800 base stations using 2.6GHz to 4.9GHz spectrum, while the second covers 23,141 in the 700MHz band. Huawei is estimated to have secured 45,426 5G base stations worth an estimated 4.1 billion yuan (US\$574 million).

How many 5G sites are there in China?

Mobile operators in China are ramping up 5G and 5G-A rollouts, with the former now at 4.5 million cell sites and the latter in 300 cities; a new 2027 roadmap will see 75% of mobile data in the country on 5G networks. 5G on 5M sites - China has over 4.486 million 5G sites; 5G now comprises more than 35% of total mobile base stations.



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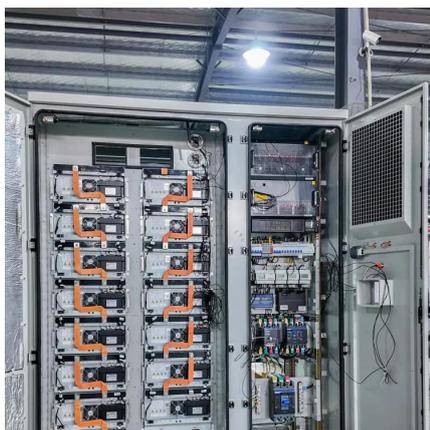


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Nov 23, 2025 · Wen Ku, director-general of the China Communications Standards Association, said: "China has made remarkable strides in 5G infrastructure, which gives it an unparalleled ...



[China Mobile Aggregates 480,000 5G Base Stations in...](#)

China Mobile Procurement and Bidding Network recently released a single-source procurement announcement for 2024-2025 5G wireless main equipment (2.6GHz/4.9GHz, 700MHz). The ...



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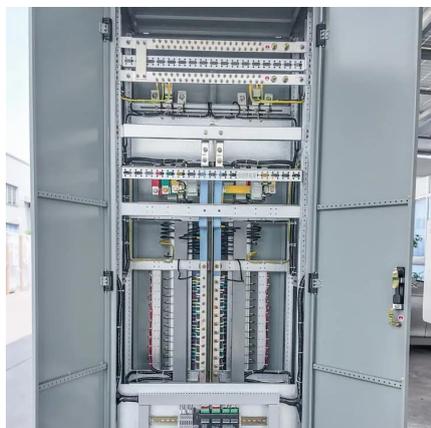


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