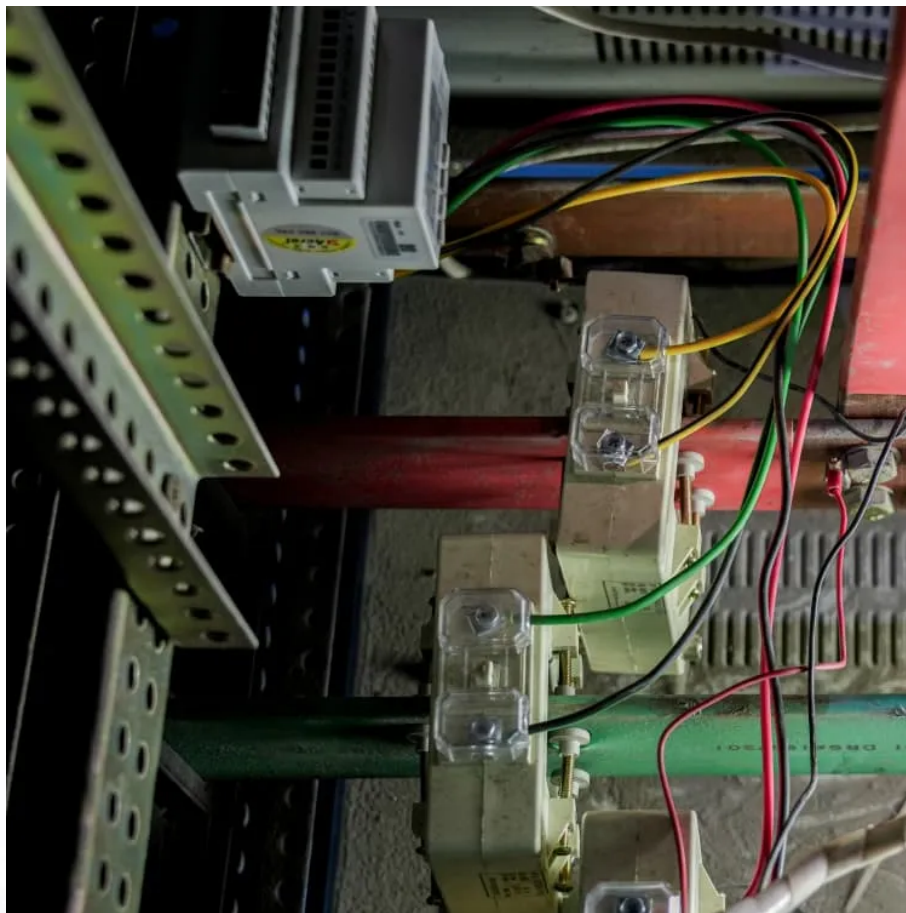


# **China s first rural 5G base station**





## Overview

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How many 5G base stations are there in China?

Photo: cnsphoto Nearly 1.6 million 5G base stations have been rolled out in China, making it the first country to build a fairly complete 5G network based on an independent network model, a Chinese official said on Tuesday while marking World Telecommunication & Information Society Day (WTISD) 2022.

What are some facts and figures about China's 5G development?

Here are some notable facts and figures about the country's 5G development.  
-- In April 2020, China Mobile established a 5G base station at an altitude of 6,500 meters on Mount Qomolangma, which is the highest-altitude 5G base station in the world.

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.

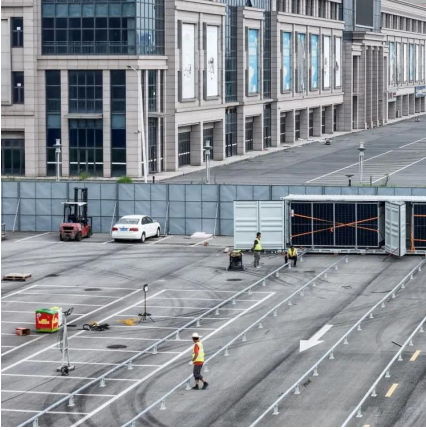
How many 5G base stations will China Mobile have in 2025?

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.



## China s first rural 5G base station

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### [Sichuan-Chongqing 5G network project empowers digital ...](#)

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BEIJING, Dec. 6 -- The number of 5G base stations in China now exceeds 4.1 million, data from the Ministry of Industry and Information Technology showed Friday. Currently, 5G ...



### [China Achieves 90% 5G Coverage in Rural Areas](#)

Jul 8, 2024 · China extends its 5G network to over 90% of villages, now encompassing all urban areas and boasting the world's largest number of 5G base stations.

### [China to construct over 4.5 million 5G base ...](#)

Jan 2, 2025 · With 4.19 million 5G base stations already operational across China, the MIIT



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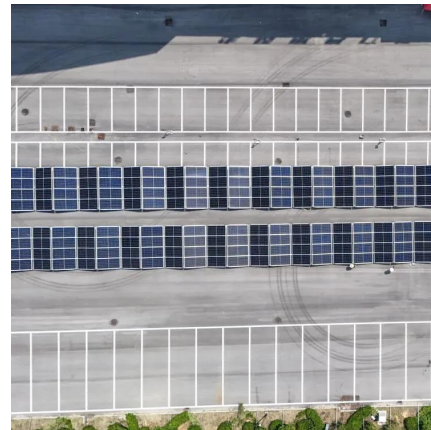
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Dec 18, 2024 · Xizang opened its first 5G base station in 2019. Over the years, it has continued to improve its 5G communications network coverage across the region, including the major ...

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Nov 23, 2025 · China aims to build over 4.5 million 5G base stations next year and give more policy as well as financial support to foster industries that can define the next decade, the ...



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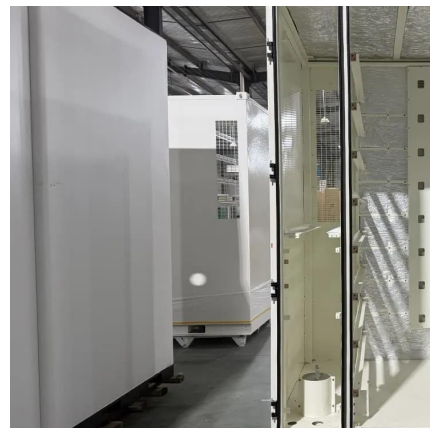


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