

China Communications will deploy 2 million 5g base stations





Overview

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 are there in China?

2027 master plan - a second 'Set Sail' 5G expansion plan aims for 85% 5G penetration and 75% of network traffic on 5G. The total number of 5G base stations in China reached 4.486 million as of the end of May (2025), according to data released by the country's Ministry of Industry and Information Technology (MIIT).

How many 5G base stations does China Unicom run?

Currently, China Unicom runs more than 2 million 5G base stations, which account for over 40% of the total 5G base stations worldwide, to serve 290 million users.

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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[China to push ahead with 5G-A deployments](#)

As of end-May, China had made remarkable strides in 5G infrastructure, with a total of 3.837 million 5G base stations, accounting for 60 percent of the global total.

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China builds world's largest 5G network with 4.7 million base

China had about 4.71 million 5G base stations by the end of September, amid its efforts to strengthen its cyber infrastructure. Over the last five years, China has built the ...

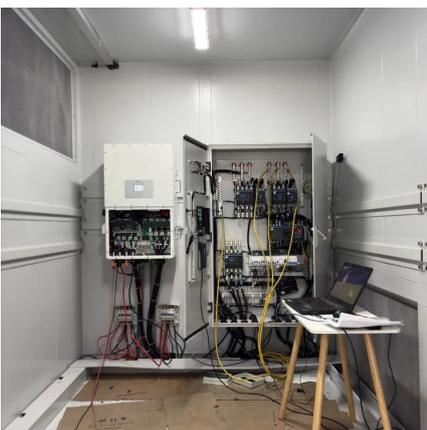
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China Unicom will bring 5G-Advanced to over 300 cities in ...

Currently, China Unicom runs more than 2 million 5G base stations, which account for over 40% of the total 5G base stations worldwide, to serve 290 million users.

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[Ambitious 5G base station plan for 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 country's ...

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China to construct over 4.5 million 5G base stations in 2025

With 4.19 million 5G base stations already operational across China, the MIIT emphasized that "promoting 5G revolution and 6G innovation will be one of the priorities" for ...

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[Nearly 900 mln 5G connections in China by 2025: GSMA](#)

By early March, China had around 1.43 million 5G base stations and over 500 million 5G users. The country will work to ensure the number of 5G base stations tops 2 million ...

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[China plans to upgrade its 5G network, accelerate 6G ...](#)

According to statistics from the MIIT, China had built 4.19 million 5G base stations as of the end of November, 2024.

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China's 5G subscriptions surpass 1 billion amid strong uptake

MIIT figures show China had deployed about 4.2 million 5G base stations by the end of last month. Earlier this year, industry calculations indicated that China's 5G base ...

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China Unicom has Cumulatively Launched 2.19 Million 5G Base Stations

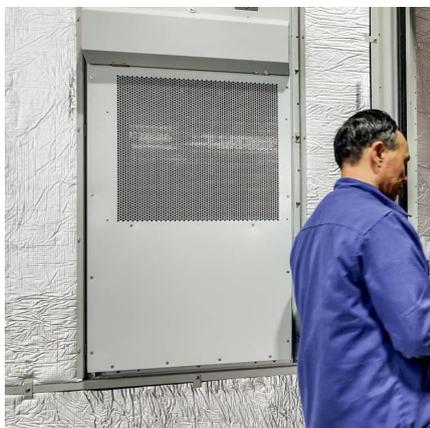
More than 100 cities have implemented the commercial deployment of 5G-A key capabilities such as RedCap, 3CC carrier aggregation, and uRLLC. The company is actively ...

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China to construct over 4.5 million 5G base ...

With 4.19 million 5G base stations already operational across China, the MIIT emphasized that "promoting 5G revolution and 6G innovation will be one of the priorities" for 2025, according to a report by Chinese ...

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China 5G rush - 4.5m 5G base stations, 300 5G-A cities, 75% 5G ...

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