

# **China Communications 5G Base Station Ranking**





## Overview

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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 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 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.

Where did China build a 5G signal base in 2021?

In April 2021, according to the Chinese military's official website, at an elevation of 5,374 meters, China had built a 5G signal base at the Ganbala radar station in Tibet's remote Himalayan region, which is the world's highest manually operated radar station.



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### [China 5G base stations approach 4.5M](#)

Jun 26, 2025 · China's mobile operators added 235,000 5G base stations in the first five months of 2025, taking their combined total to nearly 4.5 million.

### [China home to nearly 4.65 million 5G base stations](#)

BEIJING, Sept. 23 -- The number of 5G base stations in China has reached nearly 4.65 million by the end of August, official data showed Tuesday. The figure accounted for 36.3 percent of the ...



### [China 5G Base Stations Exceed 4 Million Ranking First Globally](#)

Dec 9, 2024 · In the global 5G technology competition, China leads the world with 4.1 million 5G base stations, which not only marks China's leading position in the 5G field, but also a ...

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

Oct 28, 2025 · 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 ...



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

Jun 27, 2025 · 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.

### China reports 4.7M 5G base stations by end of September

Oct 28, 2025 · There were about 4.71 million 5G base stations in China by the end of September, amid the country's efforts to strengthen its cyber infrastructure. The figure represents a net ...



### Ambitious 5G base station plan for 2025

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 ...





## [China 5G base stations approach 4.5M](#)

Jun 26, 2025 · China's mobile operators added 235,000 5G base stations in the first five months of 2025, taking their combined total to nearly 4.5 million.



## [China sees strong growth in 5G base stations-Xinhua](#)

BEIJING, Dec. 4 (Xinhua) -- China witnessed substantial growth in the number of 5G base stations this year, according to the latest data from the Ministry of Industry and Information ...

## [Number of 5G base stations in selected markets](#)

Sep 10, 2025 · With more than 4 million base stations by Q4 2024, China has built the world's largest #5G network--about 12× the EU and 30× the US, while India ranked second.



## [China's Total 5G Base Stations Reach 4.486 Million](#)

Jun 25, 2025 · 5G network construction continues to deepen. By the end of May, the total number of 5G base stations reached 4.486 million, a net increase of 235,000 since the beginning of ...



## [China 5G rush - 4.5m 5G base stations, 300 ...](#)

Jun 27, 2025 · 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 ...



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