

# **China Communications will build 5g base stations**





## Overview

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How many 5G base stations will China build in 2025?

China plans to construct over 4.5 million 5G base stations in 2025 while introducing additional policy and financial incentives to support industries expected to shape the next decade, the country's Ministry of Industry and Information Technology (MIIT) announced during its annual work conference.

How many 5G base stations are there?

Local carriers deployed a total of 235,000 5G base stations in the first five months of the year; 5G mobile stations currently account for 35.3% of the total number of mobile base stations in the country.

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 mobile operators in China are launching 5G & 5g-a?

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.



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### [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 ...

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

Jan 2, 2025 · China plans to construct over 4.5 million 5G base stations in 2025 while introducing additional policy and financial incentives to support ...



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

Jun 26, 2025 · Chinese mobile operators added 235,000 5G base stations in the first five months of 2025, taking their combined total to nearly 4.5 million, data from the Ministry of Industry and ...



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

Jan 6, 2025 · China will continue to accelerate the research and development (R& D) and innovation of 6G cellular technology and upgrade its 5G mobile network to reach the 5G-A ...



### [China's Ambitious 5G Base Station Plan for 2025: A Leap ...](#)

Dec 30, 2024 · China is poised to spearhead a monumental expansion of its 5G infrastructure, with a strategic objective to establish over 4.5 million new 5G base stations by the year 2025.

### [Ambitious 5G base station plan for 2025](#)

Dec 28, 2024 · 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 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 builds world's largest 5G network with 4.7 million base stations

Oct 28, 2025 · Over the past five years, China has built the world's largest and most extensive 5G network infrastructure. The country had about 4.71 million 5G base stations by the end of ...

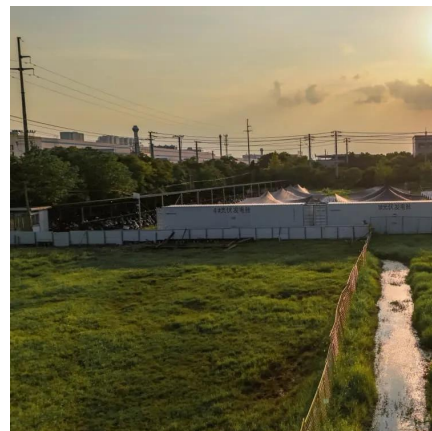


## [China to accelerate 5G revolution, 6G innovation in 2025](#)

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