



# What is the current status of China's 5G base stations





## Overview

---

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.

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.



## What is the current status of China's 5G base stations



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

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 home to 4.4m 5G base stations: ministry](#)

BEIJING - The number of 5G base stations in China has topped over 4.39 million by the end of March, with the user penetration rate reaching 75.9 percent, the Ministry of ...



### [China home to 4 million 5G base stations](#)

The number of 5G base stations in China exceeded 4.04 million at the end of August, data from the Ministry of Industry and Information Technology showed Wednesday.

### [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 ...



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



### [China has more than 3.8 million 5G base stations](#)

There were more than 3.8 million 5G base stations in China by the end of May 2024, the latest data from the Ministry of Industry and Information Technology (MIIT) has shown.



### [China home to 4.25 million 5G base stations](#)

BEIJING, Jan. 21 -- The number of 5G base stations in China has hit 4.25 million, with the number of gigabit broadband users surpassing 200 million, official data showed Tuesday. More than ...

### [China home to 4 million 5G base stations -Xinhua](#)



The country has seen its 5G network and commercialization develop rapidly in recent years. Its 5G network now covers every city and town, as well as more than 90 percent ...



### [China home to 4.4m 5G base stations: ministry](#)

BEIJING - The number of 5G base stations in China has topped over 4.39 million by the end of March, with the user penetration ...

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

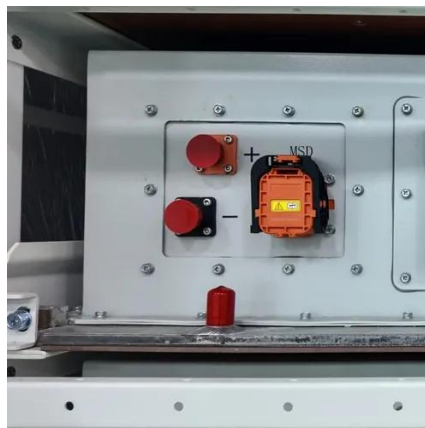
Mobile operators in China are ramping up 5G and 5G-A rollouts, with the former now at 4.5 million cell sites and the latter in 300 ...



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



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 ...



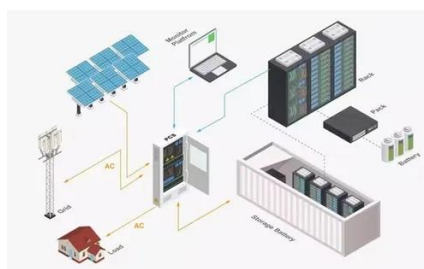
### [China 5G base stations approach 4.5M](#)

Chinese mobile operators added 235,000 5G base stations in the first five months of 2025, taking their combined total to nearly 4.5 ...



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

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





## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:

<https://www.asimer.es>

Phone: +34 910 56 87 42

Email: [info@asimer.es](mailto:info@asimer.es)

Scan the QR code to access our WhatsApp.

