

# Does China Communications have many 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.



## Does China Communications have many 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.

[Get Price](#)



### [China has installed over 4 million 5G base ...](#)

The total number of 5G base stations in China reached 4.04 million as of the end of August, accounting for 32.1 percent of all mobile base stations, according to China's Ministry of Industry and Information ...

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

BEIJING - 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 ...

[Get Price](#)



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

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.

[Get Price](#)



[Get Price](#)



[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 ...

[Get Price](#)



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

BEIJING - 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. The figure accounted

[Get Price](#)



**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 ...

[Get Price](#)

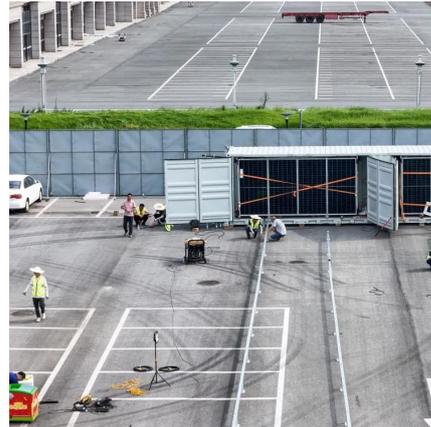


[China home to 4.25 million 5G base stations](#)



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 ...

[Get Price](#)



[China has installed over 4 million 5G base stations](#)

The total number of 5G base stations in China reached 4.04 million as of the end of August, accounting for 32.1 percent of all mobile base stations, according to China's ...

[Get Price](#)



[Chinese telcos operate 4.25 million 5G base stations](#)

China ended last year with over 1 billion subscribers in the 5G field Chinese telecom operators have deployed a total of 4.25 million 5G base stations across the country, ...

[Get Price](#)



[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 top industry regulator said on Friday.

[Get Price](#)



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



An aerial drone photo taken on June 17, 2023 shows the 5G base station at the Zonag Lake Protection Station in Hoh Xil, northwest China's Qinghai Province. (Xinhua/Zhang ...

[Get Price](#)



[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 ...

[Get Price](#)



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

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.

[Get Price](#)



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.germansolar.co.za>



## Scan QR Code for More Information



<https://www.germansolar.co.za>