



China Communications 5G base stations 40 000





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 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?

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

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

The figure accounted for 36.3 percent of the total number of mobile base stations nationwide, according to the Ministry of Industry and Information Technology. Meanwhile, an ...

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[China Mobile Expands 5G Network with 340K New ...](#)

China Mobile, the world's largest mobile carrier by subscriber count, plans a massive expansion of its 5G infrastructure this year. The ...

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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 ...

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China home to 4.25 million 5G base stations--China Economic Net

BEIJING, Jan. 21 (Xinhua) -- 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 ...

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[China reaches nearly 4.4 million 5G base stations](#)

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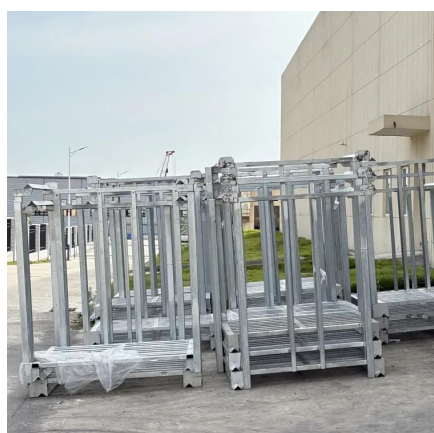
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[China 5G base stations approach 4.5M](#)

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 ...

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[China Mobile Expands 5G Network with 340K New Base Stations](#)

China Mobile, the world's largest mobile carrier by subscriber count, plans a massive expansion of its 5G infrastructure this year. The operator aims to install 340,000 new ...

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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 ...

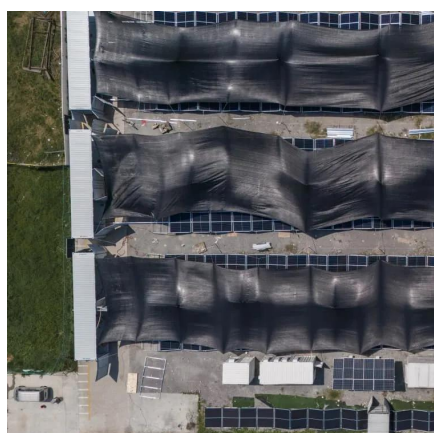
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[China reports 4.7M 5G base stations by end of September](#)

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