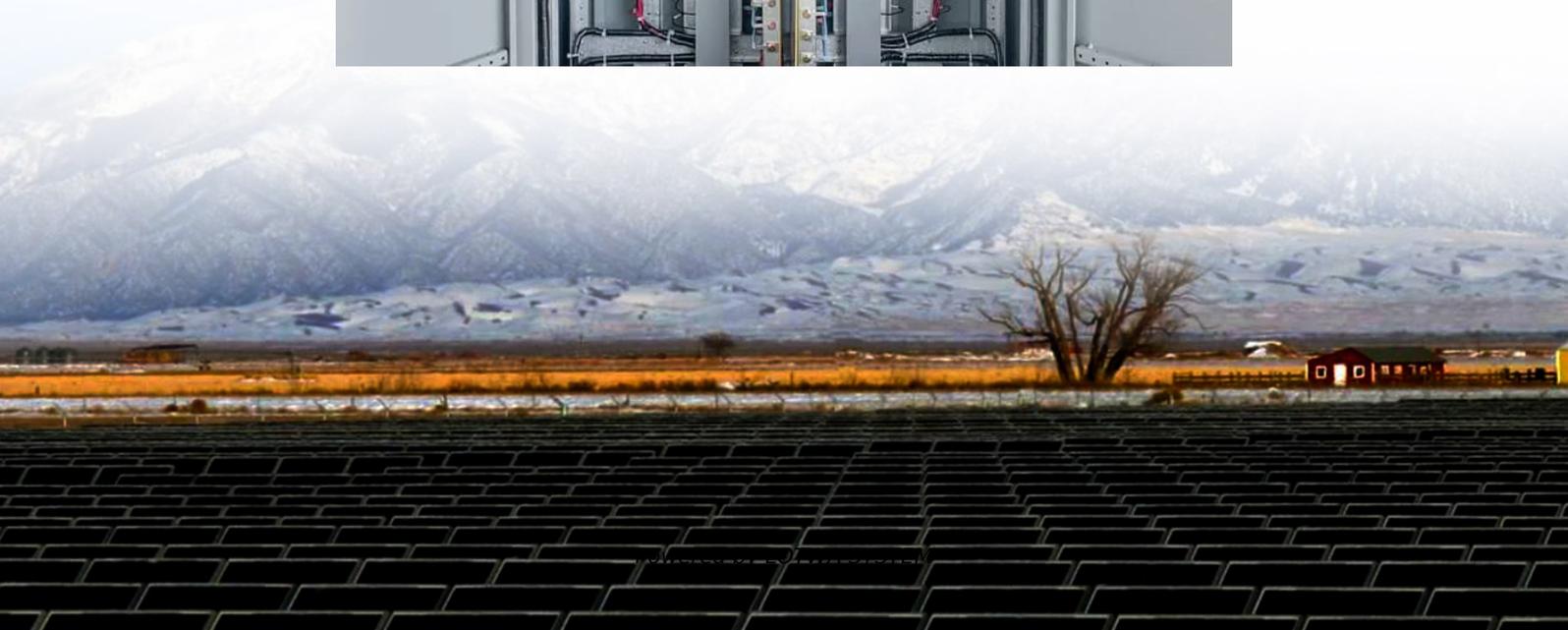


# **China Communications 5G base stations 40 000**





## Overview

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Will China build a 5G base station next year?

Technicians from China Mobile check a 5G base station in Tongling, Anhui province. [Photo by Guo Shining/For China Daily] 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.

How many 5G base stations are there in the world?

In addition, a total of 819,000 5G base stations have been built by these three telecom giants, accounting for 70% of the world's total. As China has played a leading role in 5G technology, its 5G development has extraordinary significance for other countries.

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.



## China Communications 5G base stations 40 000

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China sees strong growth in 5G base stations

Dec 5, 2025 · 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 Technology. As of the ...

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China reports 4.7 mln 5G base stations by end of September

Oct 28, 2025 · BEIJING, Oct. 27 (Xinhua) -- 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 ...

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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 ...

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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 ...

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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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China reports 4.7 mln 5G base stations by end of September

BEIJING, Oct. 27 -- 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 ...

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Ambitious 5G base station plan for 2025

Dec 28, 2024 · Technicians from China Mobile check a 5G base station in Tongling, Anhui province. [Photo by Guo Shining/For China Daily] China aims to build over 4.5 million 5G base ...

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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 ...

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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 ...

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China Has Built 4.598 Million 5G Base Stations, Achieving ...

Aug 28, 2025 · Sun Ji stated that China has currently built a complete 5G industrial chain covering chips, terminals, base station equipment, and testing instruments. Emerging fields such as



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### China Mobile Aggregates 480,000 5G Base Stations in ...

China Mobile Procurement and Bidding Network recently released a single-source procurement announcement for 2024-2025 5G wireless main equipment (2.6GHz/4.9GHz, 700MHz). The ...

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### 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.

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