

# **Why don t we build 5G base stations**





## 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 base stations will 5G have in 2025?

The U.S. has ambitious plans for 5G expansion, aiming to have more than 300,000 active base stations by 2025. This goal is being driven by investment from private telecom providers and government initiatives like the Rural 5G Fund. For businesses in the U.S., this means increasing access to high-speed connectivity.

How many 5G base stations are there in the United States?

While China leads in sheer numbers, the U.S. is making steady progress. By late 2023, the country had between 150,000 and 200,000 active 5G base stations. The deployment strategy in the U.S. is different from China's, as it relies on private investment rather than government-led initiatives. Is this article too long?

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How many 5G stations are there in China?

Stock photo of a network tower. Base stations offering high-speed fifth-generation (5G) mobile networks have now exceeded 3.19 million, the Ministry of Industry and Information Technology (MIIT) in China has said. The country now hosts 22.6 5G stations for every 10,000 residents, CGTN reported.



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