

# Are China Communications 5G base stations using Huawei





## Overview

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Where are 5G base stations located in China?

At the Great Wall scenic area, the Beijing Yanqing District Government and China Unicom Beijing have jointly deployed 10-gigabit 5G-Advanced base stations at scale. This offers uninterrupted network coverage both on the ground and in low-altitude (below 300 meters) airspace.

How many 5G base stations will China Mobile have this year?

China Mobile plans to operate more than 1.6 million 5G base stations this year, with 360,000 new additions. It aims to increase its number of cloud servers by more than 240,000 units and add 40,000 external data center racks. Editor: Emmi Laine.

How many 5G base stations did Huawei secure?

Huawei is estimated to have secured 45,426 5G base stations worth an estimated 4.1 billion yuan (US\$574 million). Huawei wasn't the only Chinese vendor to win a sizeable chunk of the tender, with ZTE the second-largest winner with around 26 percent of the contract, equivalent to 23,227 5G base stations.

Who won a 5G contract in China?

Huawei wasn't the only Chinese vendor to win a sizeable chunk of the tender, with ZTE the second-largest winner with around 26 percent of the contract, equivalent to 23,227 5G base stations. Smaller contracts were also awarded to Datang Mobile Communications Equipment, Ericsson, and Nokia Shanghai Bell.



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### [China Unicom, Huawei launch 5G-Advanced network in Beijing](#)

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### [Huawei's 5G Base Station Shipments Exceed 1.2 Million](#)

Oct 30, 2025 · During the convention of "2022 World Telecommunications and Information Society Day" held recently, Jiang Yafei, Senior Vice President of Huawei Technologies Co., ...



### [Ambitious 5G base station plan for 2025](#)

Nov 23, 2025 · 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 ...



## Huawei Wins Tech Contract for Over Half of China Mobile's Base Stations

Jun 13, 2023 · Huawei Technologies has scored an agreement with China Mobile to supply tech to 5G wireless base stations. YiCai Global



reported that Huawei has contracted with China ...

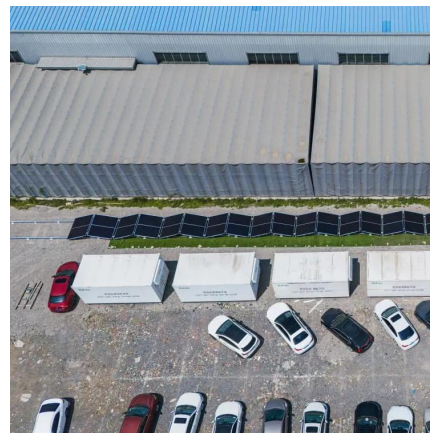


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Nov 4, 2025 · On January 13, China Mobile conducted the world's first prototype test and validation of the technical scheme of detecting low-altitude drones in Beijing based on its 5G ...

### [5G Network Architectures and Technologies](#)

In NSA networking, 5G base stations cannot be deployed independently, requiring LTE base stations to be used as anchor points on the control plane for access to the core network. NSA ...



### [5G Base Station Chips: Driving Future Connectivity by 2025](#)

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### [China Mobile and Huawei Unveil World'](#)

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### [China Leads the Way With Private 5G Networks at Industrial](#)

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### [Huawei wins huge share of China Mobile's 5G base station ...](#)

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