

## A-Core Container

# Ranking of China s 5G base station suppliers



## Overview

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Who makes 5G in China?

A paid subscription is required for full access. As of 2023, 58 percent of all 5G base stations in China had been manufactured by Huawei. Its closest competitor was ZTE with a market share of 31 percent. Both telecom manufacturers have maintained a similar market share throughout all bidding rounds since 2020.

How tight is the 5G base station market?

Component tightness remains a near-term ceiling on the 5G base station market until fresh foundry capacity and material supplies normalize. Macro cells represented USD 22.9 billion and 61.3% of the 2024 5G base station market share, providing umbrella coverage and mobility anchor services.

How many 5G base stations does China Mobile have?

At the end of 2022, China Mobile had 1.3 million 5G base stations, 805,000 of which were mid-band, with plans to add another 360,000 base stations by the end of 2023. In short, CMCC is the most important buyer of base station equipment in the world.

Who is the most important buyer of 5G base station equipment?

In short, CMCC is the most important buyer of base station equipment in the world. It is therefore highly significant that in its latest round of tenders for 5G base station equipment in the 2.6 GHz frequency range, China Mobile decided to award 16.33% of the order volume to Ericsson (Sweden) and 10.28% to Nokia (Finland).

How many 5G base stations will China have in 2023?

In April 2023 China's Ministry of Industry and Information Technology (MIIT) announced that Chinese operators now serve over 620 million subscribers from "over 2.64 million base stations. (and) China plans to add around

600,000 (additional) 5G base stations this year (2023) to increase .to 2.9 million by the end of 2023.”.

Does China have 5G?

Advanced State of 5G in China: Ericsson’s June 2023 Mobility Report notes that China’s base stations include “mid-band Massive MIMO in 2.6 GHz and 3.5 GHz, FDD 700 MHz and 2.1 GHz for national coverage, and plenty of dedicated 5G indoor sites.

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