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5g base station equipment supplier China Communications





Overview

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).

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 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.

What is a 5G base station?

It consists of antennas, transceivers, and digital processing units that transmit and receive radio signals between user devices and the network. 5G base stations operate on various frequency bands, including sub-6 GHz and mmWave, to deliver ultra-low latency, high data throughput, and enhanced capacity.



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[Ericsson and Nokia 5G Base Station volume and massive](#)

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Supply Chain Analysis The Chinese 5G base station equipment supply chain is characterized by a high degree of domestic vertical integration, primarily centered around major Chinese Original

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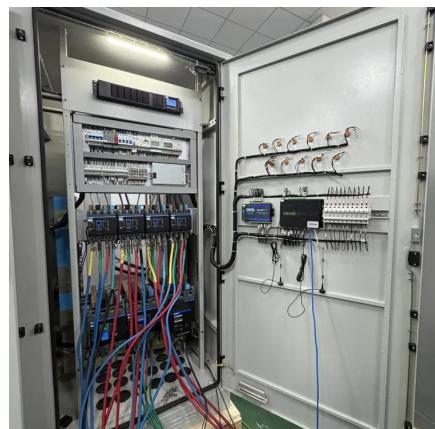
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