



Join the 5G small base station China Communications centralized procurement

Who won 5G wireless network equipment centralized procurement contract?

Huawei has won a \$574 million (4.1 billion yuan) 5G wireless network equipment centralized procurement contract. This contract by China Mobile will be carried out from 2023 to 2024. According to the information, this round of centralized procurement is divided into two projects - 2.6GHz/4.9GHz and 700M.

What is a 5G base station?

A 5G network base-station connects other wireless devices to a central hub. A look at 5G base-station architecture includes various equipment, such as a 5G base station power amplifier, which converts signals from RF antennas to BUU cabinets (baseband unit in wireless stations).

How many 5G base stations are there in China?

Xie Cun, director of the information and communication development department at the ministry, said that Chinese operators have already deployed more than 1.15 million 5G base stations, accounting for more than 70% of the global total, and 5G network coverage has been achieved in urban areas of all prefecture-level cities.

Which companies have been awarded a 5G contract?

Smaller contracts were also awarded to Datang Mobile Communications Equipment, Ericsson, and Nokia Shanghai Bell. China Mobile plans to operate more than 1.6 million 5G base stations this year, increase its number of cloud servers by more than 240,000 units, and add 40,000 external data center racks.

How much did ZTE win a 5G bid?

ZTE's winning bid amount exceeded 2.07 billion yuan (\$280 million). The expansion and centralized procurement of self-built 5G 2.6GHz/4.9GHz base stations. The telecom company co-built and shared 5G 700MHz base station equipment (using a single source method), with a total scale of more than 412,700 stations, and Huawei won the bid.

What are the prospects of the 5G base station market?

Because of the increased need for high-speed data with low latency, the 5G base station market is likely to develop significantly throughout the forecast period. Furthermore, the growth of the 5G IoT ecosystem and vital communication services is expected to provide lucrative prospects for the 5G base station market to expand.

On Nov. 25, China Broadcasting Network (CBN) has officially started the bid invitation for its "equipment procurement project for the 5G core network and network cloud resource pool". It ...



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