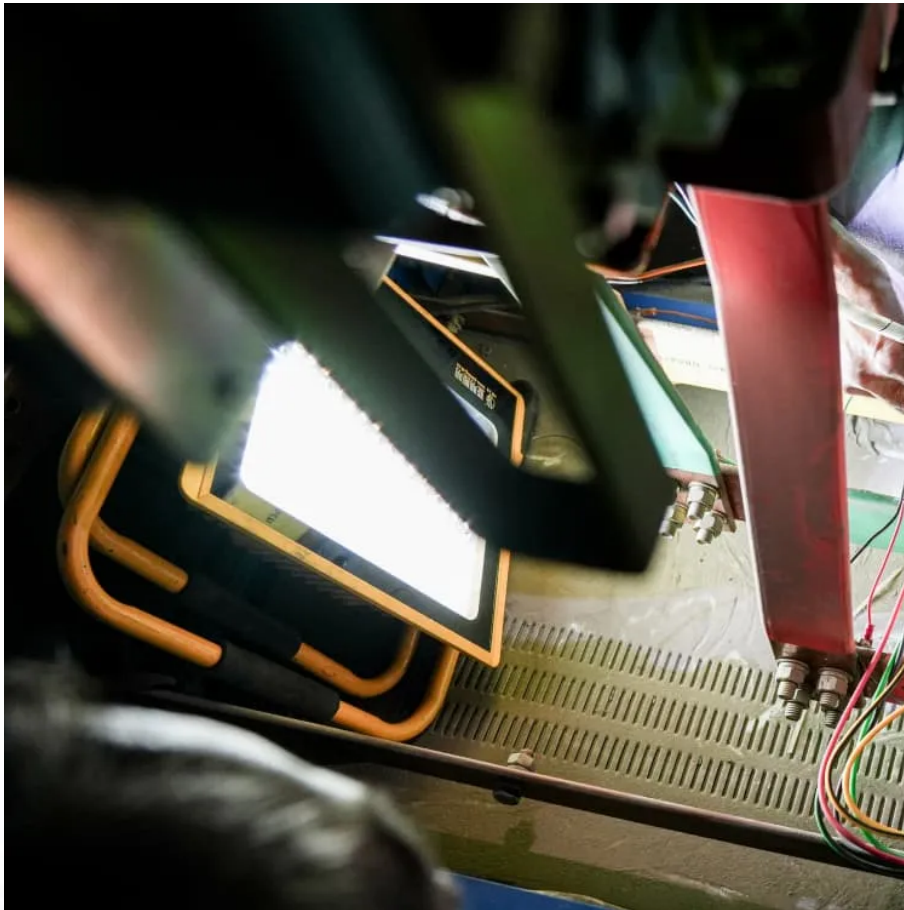


Communication 5g base station set





Overview

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.

What is a communication base station?

In the vast telecommunications network, communication base stations play a frontline role. Positioned closest to end users, they serve as gateways for processing customer requests and managing data flow. In the words of "Interesting Communication Engineering Drawings," these stations act like "business trackers," always vigilant to:

Will 5G Revolution & 6G innovation be a priority next year?

The move comes as the country charted its vision for industrial growth during a two-day work conference of the Ministry of Industry and Information Technology. With 4.19 million 5G base stations already in operation, the industry regulator said that "promoting 5G revolution and 6G innovation will be one of the priorities" next year.

What is a 5G Brain Center?

Often referred to as the brain center, this includes: Baseband Unit (BBU): Handles baseband signal processing. Remote Radio Unit (RRU): Converts signals to radio frequencies for transmission. Active Antenna Unit (AAU): Integrates RRU and antenna for 5G-era efficiency. 2. Power Supply System



Communication 5g base station set



5g network station

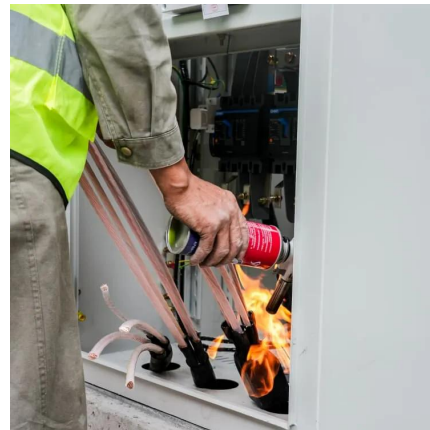
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[Equipment Needed to Build a 5G Base Station](#)

Overview of 5G base station equipment, components, and layered architecture covering antenna systems, RRU/BBU functions, transmission, power, and monitoring.

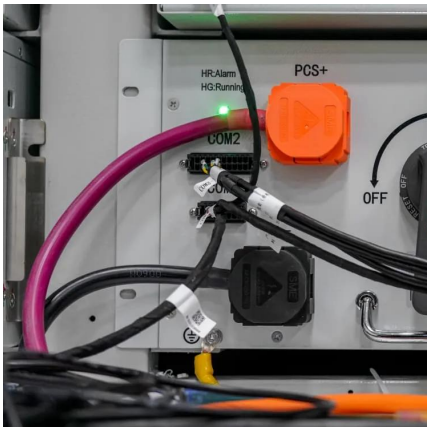
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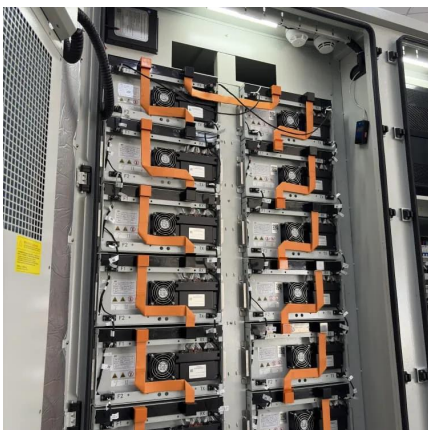
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