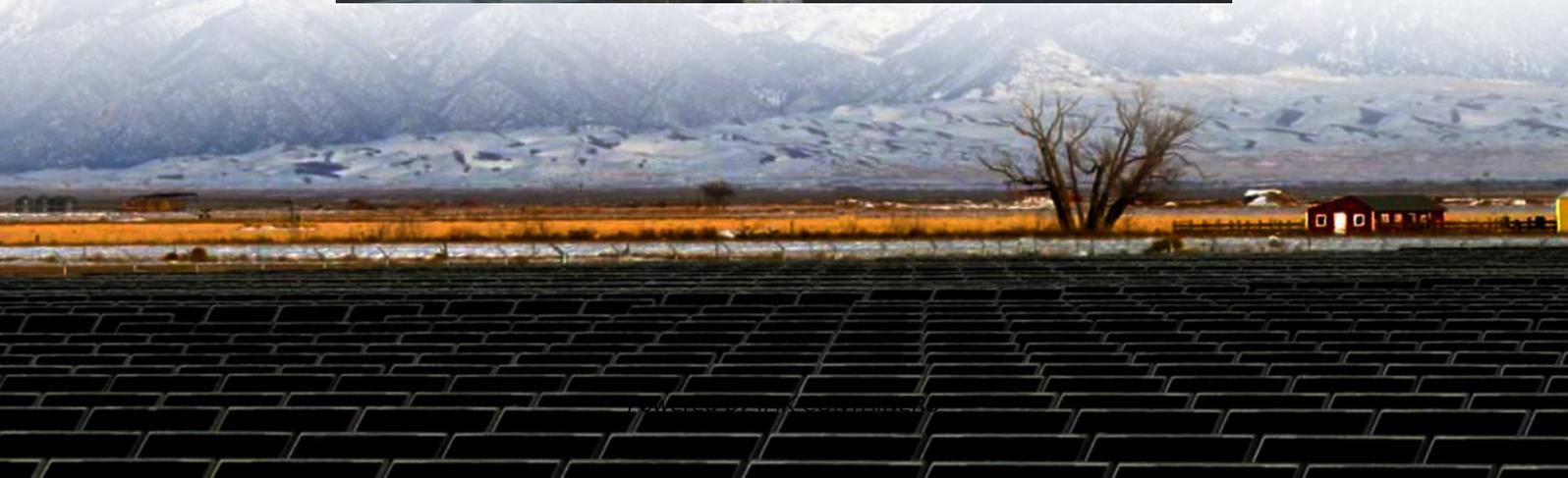


5g base station installation by Libreville Communications Engineering Bureau





Overview

What is a 5G base station?

Interesting Black Technology of 5G Radio Frequency 5G base station is the core equipment of 5G network, which provides wireless coverage and realizes wireless signal transmission between wired communication network and wireless terminal. The architecture and shape of base stations directly affect how 5G networks are deployed.

What is a 5G baseband unit?

The 5G baseband unit is responsible for NR baseband protocol processing, including the entire user plane (UP) and control plane (CP) protocol processing functions, and provides the backhaul interface (NG interface) with the core network and the interconnection interface between base stations (Xn interface).

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.

Will 5G base station antenna integrated Ota testing be a solution?

The 3GPP 5G new air interface protocol that was frozen in December 2017 has written OTA test specifications for all radio frequency performance indicators of 5G base stations, which means that 5G base station antenna integrated OTA testing will become the main solution for 5G base station hardware performance testing .



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Shanghai will establish up to 10,000 new 5G-A base stations this year, routing more than 70 percent of the city's internet traffic through 5G network.



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The research work of this program design has basically reached the expected requirements, through the user requirements analysis, functional design, database design, ...

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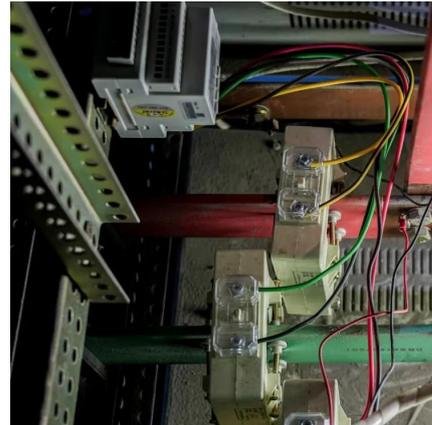




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