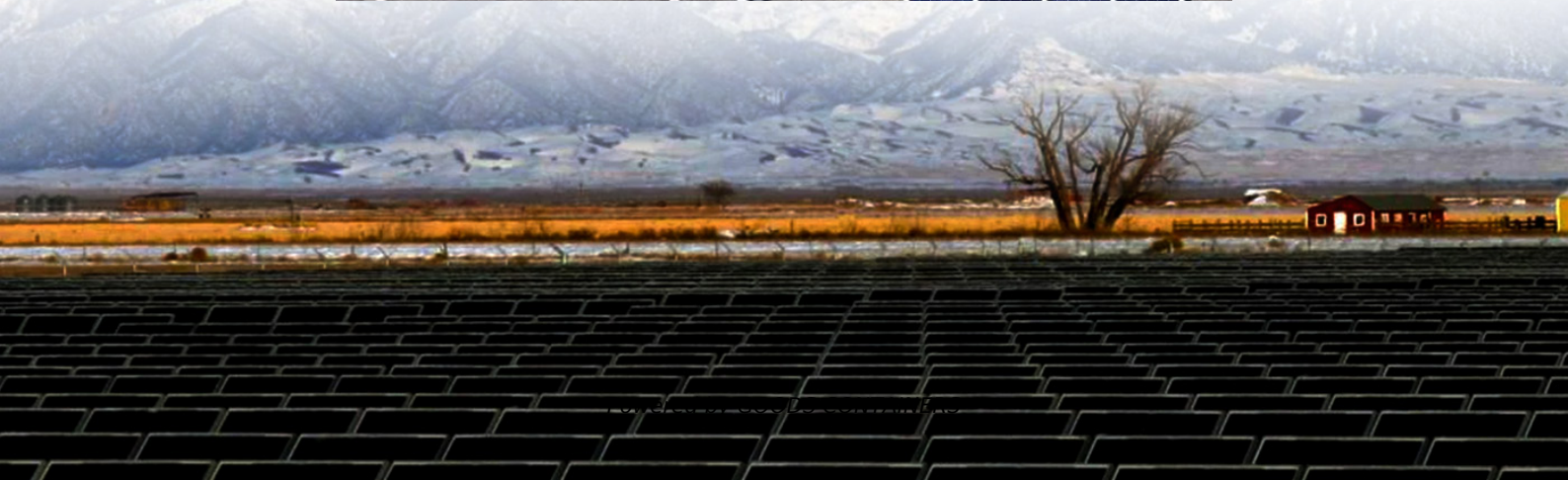


Black Mountain Communications 5G Base Station in 2025





Overview

How many 5G base stations will China build in 2025?

China plans to construct over 4.5 million 5G base stations in 2025 while introducing additional policy and financial incentives to support industries expected to shape the next decade, the country's Ministry of Industry and Information Technology (MIIT) announced during its annual work conference.

What is the 5G base station market size?

The global 5G base station market size is valued at USD 60.08 billion in 2025 and is predicted to increase from USD 80.46 billion in 2026 to approximately USD 832.42 billion by 2034, expanding at a CAGR of 33.92% from 2025 to 2034.

Which region has the largest 5G base station market in 2024?

Asia Pacific registered dominance in the 5G base station market by holding the largest share in 2024. This is mainly due to the rapid expansion of the telecommunication sector, especially in emerging countries like India and South Korea. The region is likely to sustain a growth trajectory in the coming years.

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.



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[5G Base Station Market Size, Share and Trends 2025 to 2034](#)

Nov 24, 2025 · The global 5G base station market size is accounted to hit around USD 832.42 billion by 2034 increasing from USD 60.08 billion in 2025, with a CAGR of 33.92%.

[China's Ambitious 5G Base Station Plan for 2025: A Leap ...](#)

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[5G Base Station Market Size & Share Outlook to 2030](#)

Sep 22, 2025 · The 5G Base Station Market is expected to reach USD 37.44 billion in 2025 and grow at a CAGR of 28.67% to reach USD 132.06 billion by 2030. Huawei Technologies Co., ...



[China to accelerate 5G revolution, 6G innovation in 2025](#)

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