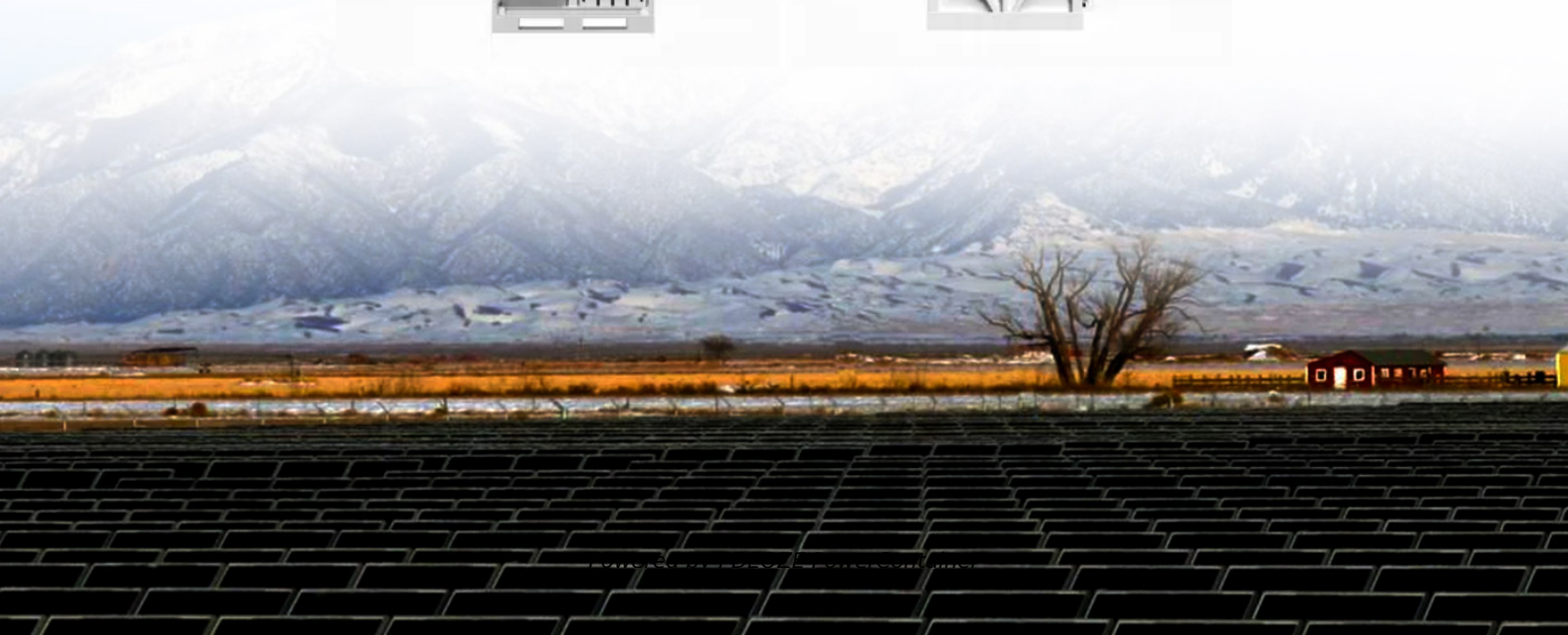


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Distribution range of 5G base stations in the United States



Overview

How big is the 5G base station market?

As market dynamics shift and demand for diverse options increases, the 5G base station market is expected to thrive, with continuous innovation and broader adoption fueling its future trajectory. The global 5g base station market size was valued at USD 22.9 billion in 2024, with a projected growth to USD 20.78 billion by 2033, at a CAGR of -1.1%.

What is 5G Americas?

5G Americas provides global and North American statistics relating to 5G and LTE networks. The information provided here is based on data provided from Omdia 's extensive database of network-related statistics. Graphics may be reproduced with attribution to 5G Americas and Omdia. View our charts and statistics for the 5G Americas regions.

How many 5G cell sites are there in 2021?

By the end of 2021, there were 418,887 operational cell sites across the nation, and that doesn't account for all the new 5G base stations added to existing cell sites.¹⁹ Federal and state siting reforms encouraged the rapid deployment of 5G, with 62 percent of cell sites built from 2016 to 2021 coming after reforms were made.

Which country is deploying 5G?

The United States leads the world in deploying 5G, with more 5G availability than any other country. 5G's faster speeds and more responsive networks are driving strong consumer and enterprise adoption.

How many people use 5G?

As a result of strong competition driving record investment, the United States has networks covering more than 325 million people and counting. Consumers have embraced the technology, leading the number of 5G-connected

smartphones and other 5G devices to grow exponentially year-after-year.

What is 5G mobile technology?

The United States has established itself as a global leader in the rollout and adoption of fifth generation (5G) mobile technology. 5G is the most advanced iteration of mobile technology currently in use and brings a host of improvements over existing 4G technology.

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North America 5G Base Station Market was valued at US\$ 4,501.44 million in 2022 and is projected to reach US\$ 13,246.30 million by 2030 with a CAGR of 14.4% from 2022 to 2030 ...

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