

## Global 5G Base Station Market Reach to USD 190.78 Billion by 2030 | Top Players Such as -Marvell, Huawei and Airspon

Demand for high-speed data with low latency & rise in 5G IoT ecosystem & critical communication services are key factors that notably contribute market growth.

PORTLAND, PORTLAND, OR, UNITED STATE, July 6, 2023 /EINPresswire.com/ -- Allied Market Research published a new report, titled, "The Global 5G Base Station Market Reach to USD 190.78 Billion by 2030 | Top Players Such as -Marvell, Huawei and Airspon." The report offers an extensive analysis of



5G Base Station Market

key growth strategies, drivers, opportunities, key segment, Porter's Five Forces analysis, and competitive landscape. This study is a helpful source of information for market players, investors, VPs, stakeholders, and new entrants to gain thorough understanding of the industry and determine steps to be taken to gain competitive advantage.

The global 5G base station market size was valued at USD 8.16 billion in 2020, and is projected to reach USD 190.78 billion by 2030, registering a CAGR of 37.3% from 2021 to 2030.

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An increase in demand for high-speed data with low latency, the emergence of interconnected devices, and surge in adoption of 5G IoT ecosystem & critical communication services drive the global 5G base station market. On the other hand, a rise in the number of government regulations related to network radiation impedes growth to some extent. However, advancement in smart infrastructure solutions is expected to create lucrative opportunities in the industry.

The 5G base station market outlook is segmented on the basis of type, network architecture,

core network, operational frequency, and end use application. On the basis of type, it is fragmented into small cells (femtocells, picocells, and microcells) and macro cells. Depending on network architecture, it is segregated into 5G standalone and 5G non-standalone. By core network, it is fragmented into software defined networking and network function virtualization. By operational frequency, it is categorized into sub 6 GHz and above 6 GHz. By end use application, it is fragmented into commercial, residential, industrial, government & defense, smart city, and others. Region wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

If you have any questions, Please feel free to contact our analyst at: <a href="https://www.alliedmarketresearch.com/connect-to-analyst/14625">https://www.alliedmarketresearch.com/connect-to-analyst/14625</a>

Based on type, the small cells segment accounted for the major share in 2020, holding nearly two-thirds of the global 5G base station market. The macro cells segment, on the other hand, would exhibit the fastest CAGR of 40.2% throughout the forecast period.

Based on network architecture, the 5G non-standalone segment generated the highest share in 2020, accounting for more than half of the global market. The 5G standalone segment, however, is projected to manifest the fastest CAGR of 39.8% from 2021 to 2030.

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Based on region, the market across Asia-Pacific held the lion's share in 2020, garnering more than one-third of the global market. The same region would also cite the fastest CAGR of 41.0% by the end of 2030. The other provinces studied in the report include Europe, North America, and LAMEA.

Major industry players such as - Cisco Systems Inc., Huawei Technologies Co. Ltd., Marvell, NEC Corporation, Qualcomm Incorporated, Samsung, Airspon Network Inc., Telefonaktiebolaget LM Ericsson, ZTE Corporation, and Nokia.

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COVID-19 Scenario-

☐ An incre	ease in d	emand fo	or mobile	data tr	affic so	lutions	across	the w	orld ha	s impa	cted	the
global 5G	i base sta	ition mar	ket positi	vely.								

☐ Also, the rise in the trend of work from home drive has reinforced the growth even more.

Thanks for reading this article, you can also get an individual chapter-wise section or region-wise report versions like North America, Europe, or Asia.

If you have any special requirements, please let us know and we will offer you the report as per your requirements.

Lastly, this report provides market intelligence most comprehensively. The report structure has been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market.

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Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various companies. This helps us dig out market data that helps us generate accurate research data tables and confirm utmost accuracy in our market forecasting. Every data company in the domain is concerned. Our secondary data procurement methodology includes deep presented in the reports published by us is extracted through primary interviews with top officials from leading online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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