

Wireless Antenna Market Size and Forecast (2021 - 2031), Global and Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Product Type (Omni-Directional Antenna, Semi-Directional Antenna, and Highly-Directional Antenna), Omni-directional Antenna (Monopole Antenna, Dipole Antenna, Helical Antenna, and Others), Semi-directional Antenna (Patch, Panel, Sector, and Others), Highly-directional Antenna (Parabolic Dish, Grid Antenna, Yagi-Uda Antenna, and Others), Technology (5G, 4G or LTE, Wi-Fi, Bluetooth, GPS or GNSS, and Others), Industry (Telecommunications, Consumer Electronics, Mining, Aerospace and Defense, Industrial, Automotive and Transportation, and Others), and Geography

<https://marketpublishers.com/r/WF2B322352F0EN.html>

Date: June 2025

Pages: 380

Price: US\$ 4,450.00 (Single User License)

ID: WF2B322352F0EN

Abstracts

The wireless antenna market size was valued at US\$ 4.64 billion in 2024 and is projected to reach US\$ 7.04 billion by 2031; it is expected to register a CAGR of 6.2% during 2025-2031.

The wireless antenna market is segmented into five major regions—North America, Europe, Asia Pacific (APAC), the Middle East & Africa (MEA), and South & Central America. Asia Pacific dominated the wireless antenna market in 2024. North America is

the second-largest contributor to the global wireless antenna market, followed by Europe.

The ongoing expansion of fifth-generation (5G) networks in the US and Canada is fuelled by telecom providers making substantial infrastructure investments to deliver faster data speeds and greater network capacity. In March 2023, The US General Services Administration (GSA) released plain-language acquisition guidance to assist federal agencies in the procurement of 5G wireless technology. This initiative aims to streamline the adoption of 5G, which offers enhanced data transfer speeds, improved energy efficiency, increased network capacity, and superior device connectivity. The Acquisition Guidance for Procuring 5G Technology is part of a broader, multi-agency effort to compile and disseminate best practices that support strategic 5G implementation across government operations. Various players across the region offer wireless antennae systems for aerospace applications. In December 2023, Raytheon, a subsidiary of RTX, was tasked with the design, development, and testing of two high-power microwave antenna systems. These systems will utilize directed energy technology to neutralize airborne threats instantaneously. Engineered for durability and mobility, the antennas are intended for rapid deployment in frontline operational environments.

The Europe wireless antenna market is segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. Europe has positioned itself as a key hub for the industrial, automotive, and transportation sectors, emphasizing innovation, sustainability, and advanced manufacturing capabilities. The industrial landscape is defined by a strong focus on automation, smart manufacturing, and the adoption of Industry 4.0 technologies—such as IoT and AI-driven systems—that are reshaping production processes across the region. The European Union (EU) collaborates closely with industry stakeholders, academic institutions, and organizations to harness the potential of IoT across Europe and in global markets. According to the secondary sources, the global installed base of IoT-connected devices is projected to increase from approximately 40 billion in 2023 to 49 billion by 2026, reflecting sustained market expansion. The UK, France, Germany, and Italy are investing in next-generation defense technologies, including unmanned aerial vehicles (UAVs) and advanced radar and communication systems. These initiatives drive demand for high-performance wireless antenna solutions essential to supporting the functionality and effectiveness of these advanced platforms.

The global wireless antenna market, by product type, is segmented into omni-directional antenna, semi-directional antenna and highly-directional antenna. The omni-directional

antenna segment held the largest share of the wireless antenna market in 2024. An omni-directional antenna can broadcast or receive radio-frequency (RF) signals in all horizontal directions, resulting in a 360-degree coverage pattern. These antennas are employed in applications that demand reliable signal transmission, such as Wi-Fi routers, mobile communication towers, and public safety systems. The main advantage is their capacity to sustain stable connections with several devices over a large area without requiring precise alignment. It drives its adoption in household and office routers, mobile phones, radios, and TVs. Significant benefits offered by omni-directional antennas are ease of installation, low cost, and 360° coverage.

Panorama Antennas Ltd.; Sinclair Technologies Inc; Airgain, Inc.; Cisco Systems Inc; Ezurio; Huawei Technologies Co Ltd; PCTEL Inc.; 2J Antennas S.R.O.; Parsec Technologies; Quectel Wireless Solutions Co Ltd; Johanson Technology Incorporated; TE Connectivity Ltd; Pulse Electronics; Taoglas; Hubbell Inc; Mobile Mark, Inc; and Galtronics USA, Inc. are among the key wireless antenna market players that are profiled in this market study.

The overall wireless antenna market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the wireless antenna market size. The process also helps obtain an overview and forecast of the market with respect to all the market segments. Also, multiple primary interviews have been conducted with industry participants to validate the data and gain analytical insights. This process includes industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders, specializing in the wireless antenna market.

Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players and segments in the wireless antennas market.

Highlights key business priorities in order to assist companies to realign their business strategies

The key findings and recommendations highlight crucial progressive industry trends in the wireless antennas market, thereby allowing players across the value chain to develop effective long-term strategies

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets

Scrutinize in-depth global market trends and outlook coupled with the factors driving the market, as well as those hindering it

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing and distribution

The List of Companies - Wireless Antenna Market

Panorama Antennas Ltd.

Sinclair Technologies Inc

Airgain, Inc.

Cisco Systems Inc

Ezurio

Huawei Technologies Co Ltd

PCTEL Inc.

2J Antennas S.R.O.

Parsec Technologies

Quectel Wireless Solutions Co Ltd

Johanson Technology Incorporated

TE Connectivity Ltd

Pulse Electronics

Taoglas

Hubbell Inc

Mobile Mark, Inc

Galtronics USA, Inc.

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