

# **Europe Wireless Antenna Market Size and Forecast (2021 - 2031), 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 Other Omni-directional Antennas), Semi-directional Antenna (Patch, Panel, Sector, and Other Semi-directional Antennas), Highly-directional Antenna (Parabolic Dish, Grid Antenna, Yagi-Uda Antenna, and Other Highly-directional Antennas), Technology (5G, 4G or LTE, Wi-Fi, Bluetooth, GPS or GNSS, and Other Technologies), and Industry (Telecommunications, Consumer Electronics, Mining, Aerospace and Defense, Industrial, Automotive and Transportation, and Other Industries)**

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## **Abstracts**

The Europe wireless antenna market is projected to grow significantly, reaching an estimated US\$ 1,670.18 million by 2031, up from US\$ 1,109.18 million in 2024. This growth reflects a compound annual growth rate (CAGR) of 6.1% from 2025 to 2031.

## Executive Summary and Market Analysis

Europe has established itself as a pivotal center for various sectors, including industrial, automotive, and transportation, with a strong emphasis on innovation, sustainability, and advanced manufacturing. The region's industrial landscape is increasingly characterized by automation, smart manufacturing, and the integration of Industry 4.0 technologies, such as the Internet of Things (IoT) and artificial intelligence (AI). These technologies are transforming production processes across Europe. The European Union (EU) is actively collaborating with industry stakeholders, academic institutions, and organizations to leverage the potential of IoT both within Europe and in global markets. According to secondary sources, the global installed base of IoT-connected devices is expected to rise from approximately 40 billion in 2023 to 49 billion by 2026, indicating robust market growth.

Countries like the UK, France, Germany, and Italy are making substantial investments in next-generation defense technologies, including unmanned aerial vehicles (UAVs) and advanced radar and communication systems. These initiatives are driving the demand for high-performance wireless antenna solutions, which are crucial for the functionality and effectiveness of these advanced platforms.

In March 2025, Quectel Wireless Solutions, a prominent provider of IoT solutions, launched the YFCX001WWAH 5G transparent antenna. This innovative product is designed to enhance connectivity while maintaining device aesthetics, offering a blend of high performance, transparency, and versatility, thus providing manufacturers with greater design flexibility and reliable 5G connectivity.

## Strategic Insights

### Market Segmentation Analysis

The Europe wireless antenna market can be segmented based on product type, technology, and industry.

**By Product Type:** The market is divided into omni-directional, semi-directional, and highly-directional antennas. In 2024, the omni-directional antenna segment held the largest market share.

- Omni-directional Antennas: Further segmented into monopole, dipole, helical, and

others, with monopole antennas leading the market share in 2024.

- Semi-directional Antennas: This segment includes patch, panel, sector, and others, with patch antennas dominating the market.

- Highly-directional Antennas: Comprising parabolic dish, grid, yagi-uda antennas, and others, where parabolic dishes held the largest share.

**By Technology:** The market is categorized into 5G, 4G/LTE, Wi-Fi, Bluetooth, GPS/GNSS, and others, with 5G technology capturing the largest market share in 2024.

**By Industry:** The segments include telecommunications, consumer electronics, mining, aerospace and defense, industrial, automotive and transportation, and others, with telecommunications leading the market.

## **Market Outlook**

5G technology encompasses a broader spectrum, including millimeter wave (mmWave) frequencies ranging from 24 GHz to 100 GHz. These high frequencies enable fast data transfer rates, low latency, and support for a vast number of connected devices. Such capabilities are essential for the development of self-driving cars, smart cities, IoT applications, augmented reality (AR), and advanced telemedicine. 5G technology operates through a dense network of small cell base stations, which rely on a variety of wireless antennas that function across mmWave, sub-6 GHz, and massive MIMO (multiple-input, multiple-output) frequencies. This spectrum allows for faster data throughput, albeit with a shorter range and lower penetration capacity, necessitating the installation of numerous small antennas throughout urban infrastructure, buildings, and vehicles.

Telecom operators globally are investing heavily in 5G technology and are focused on developing new 5G-related services for both consumers and businesses. This investment is crucial for 5G technology providers to build infrastructure and offer 5G services, thereby increasing the integration of wireless antennas for transmitting and receiving high-frequency signals. Consequently, the rising adoption of 5G communication technology and the development of related infrastructure are propelling the demand for advanced and high-frequency wireless antennas, thus driving market growth.

## Country Insights

The Europe wireless antenna market includes key countries such as Germany, France, Italy, the UK, Russia, and others. Germany is expected to hold the largest market share in 2024, emerging as a leader in deploying wireless antenna solutions across automotive, industrial automation, and smart city projects. In April 2025, Vodafone Germany introduced a new conical multi-band mobile antenna designed to enhance 5G coverage in tunnel environments, showcasing the country's commitment to improving mobile signal quality in challenging locations.

## Company Profiles

Key players in the Europe wireless antenna market include 2J Antennas S.R.O., Airgain, Inc., Cisco Systems Inc, Ezurio, Galtronics USA, Inc., Huawei Technologies Co Ltd, Hubbell Inc, Johanson Technology Incorporated, Mobile Mark, Inc, Panorama Antennas Ltd., Parsec Technologies, PCTEL Inc., Pulse Electronics, Quectel Wireless Solutions Co Ltd, Sinclair Technologies Inc, Taoglas, and TE Connectivity Ltd. These companies are employing various strategies such as expansion, product innovation, and mergers and acquisitions to enhance their product offerings and increase market share.

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