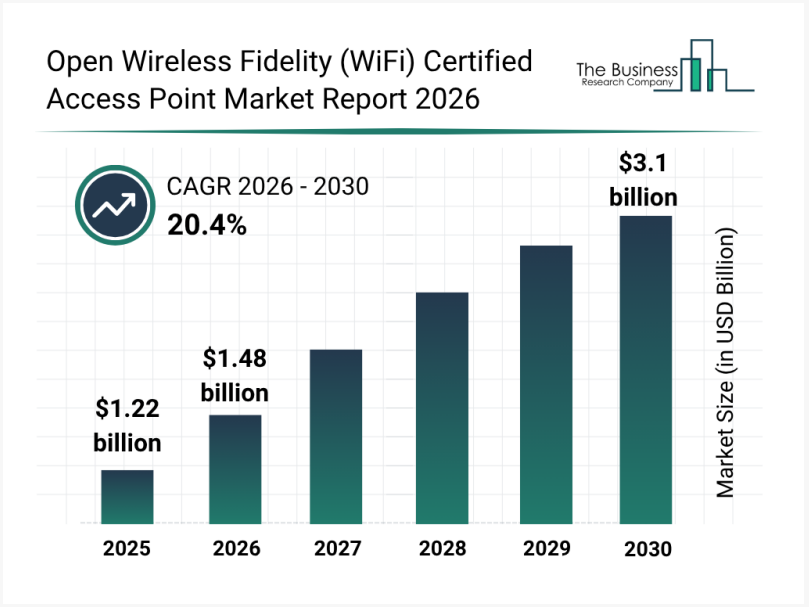
Open Wireless Fidelity (WiFi) Certified Access Point Market Forecast To Hit $3.1Billion By 2030 Amid Strong Industry

The Business Research Company's Open Wireless Fidelity (WiFi) Certified Access Point Global Market Report 2026 – Market Size, Trends 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, September 18, 2026 /EINPresswire.com/ -- The demand for reliable and high-speed wireless connectivity is transforming how devices connect in homes, businesses, and public spaces. One key technology enabling seamless wireless communication is the open wireless fidelity (WiFi) certified access point. This market is witnessing rapid growth as wireless networks evolve to meet the needs of expanding digital ecosystems and connected environments.

The Business Research Company



Open Wireless Fidelity (WiFi) Certified Access Point Market segments

Market Size and Expansion Trajectory of the Open Wireless Fidelity Certified Access Point Market

The open wireless fidelity (WiFi) certified access point market has experienced rapid growth in recent years. It is projected to rise from $1.22 billion in 2025 to $1.48 billion in 2026, reflecting a compound annual growth rate (CAGR) of 20.8%. Historically, this growth stemmed from increased use of basic WiFi access points in residential setups, challenges with limited wireless bandwidth and network congestion, slow adoption of centralized network management, early-stage deployment of enterprise wireless solutions in offices, and a heavy reliance on wired Ethernet connections for stable internet access.

Download a free sample of the open wireless fidelity (wifi) certified access point market report: https://www.thebusinessresearchcompany.com/sample_request?id=23013208&type=smp&name=Open%20Wireless%20Fidelity%20%28WiFi%29%20Certified%20Access%20Point%20Market%20Report%202026&utm_source=EINPresswire&utm_medium=paid&utm_campaign=Sep_PR

Looking ahead, the market for open wireless fidelity certified access points is expected to expand dramatically. By 2030, it is forecasted to reach a value of $3.1 billion, growing at a CAGR of 20.4%. Key contributors to this anticipated rise include the development of smart cities and IoT-enabled infrastructures, growing demand for high-speed and low-latency wireless connections, the expansion of hybrid and cloud-managed network systems, increased enterprise digital transformation efforts, and broader adoption of WiFi certification standards that enhance interoperability and security. Notable trends shaping this period include the rising preference for high-performance wireless access points suited for enterprise environments, accelerated adoption of WiFi 6 and WiFi 7 technologies, heightened focus on network security and authentication, growing integration of cloud-managed wireless solutions, and more widespread deployment of access points in smart buildings and connected workplaces.

Defining the Role of Open WiFi Certified Access Points
An open wireless fidelity (WiFi) certified access point is a networking device that meets rigorous standards set by the Wi-Fi Alliance, ensuring it delivers reliable interoperability, robust security, and strong performance. These devices facilitate wireless communication by allowing WiFi-enabled gadgets to connect seamlessly to local networks, granting access to the internet and shared resources without wired connections.

View the full open wireless fidelity (wifi) certified access point market report: https://www.thebusinessresearchcompany.com/report/open-wireless-fidelity-wifi-certified-access-point-market-report?utm_source=EINPresswire&utm_medium=paid&utm_campaign=Sep_PR

How Increasing IoT Adoption Fuels Growth in the Open WiFi Certified Access Point Market
A major driver behind the expansion of the open wireless fidelity (WiFi) certified access point market is the rising adoption of Internet of Things (IoT) devices. These IoT devices are physical objects equipped with sensors, software, and network connectivity, enabling them to collect and exchange data over the internet with minimal human intervention. Their growth is propelled by the demand for automation, real-time connectivity, and enhanced efficiency across homes, industries, and service sectors.

Open WiFi certified access points play a crucial role in supporting IoT ecosystems by offering dependable, high-speed, and scalable wireless connectivity. This enables smooth communication, real-time data flow, and efficient automation across connected environments. For instance, the European Commission reported in July 2025 that approximately 40 billion IoT-connected devices were installed worldwide in 2023, with projections reaching 49 billion by 2026 at an annual growth rate of 7%. Such statistics underline how the surge in IoT adoption is directly

encouraging growth in the open wireless fidelity certified access point market.

Regional Distribution and Growth Outlook in the Open Wireless Fidelity Certified Access Point Market
In 2025, North America held the largest share of the open wireless fidelity (WiFi) certified access point market. However, the Asia-Pacific region is poised to be the fastest-growing market over the forecast period. The market analysis includes key regions such as Asia-Pacific, South East Asia, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a comprehensive perspective on the global market dynamics.

What's included in our 2026 market reports:

• Market attractiveness scoring and analysis
• Total addressable market (TAM) analysis
• Company scoring matrix graphics and tables
• Excel-based forecasting dashboards
• Market hotspots infographics
• Key technologies and future trend analysis
• Updated graphics and tables

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