

## Wireless Network Test Equipment Market Set for Strong Growth, Forecasted to Reach \$7.29 Billion by 2028

The Business Research Company's Wireless Network Test Equipment Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LANDON, GREATER LANDON, UK, June 25, 2024 /EINPresswire.com/ -- The global market for <u>wireless network</u> testing equipment market has shown robust growth in recent years, surging from \$4.95 billion in 2023 to \$5.36



billion in 2024, marking a compound annual growth rate (CAGR) of 8.4%. This expansion is driven by the proliferation of mobile devices, increasing demand for mobile data, emergence of IoT and smart devices, stringent regulatory requirements, and the growing complexity of network infrastructure.



It will grow to \$7.29 billion in 2028 at a compound annual growth rate (CAGR) of 8.0%."

The Business Research

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Expansion Driven by Technological Advancements and Market Trends

The wireless network testing equipment market is expected to continue its upward trajectory, reaching \$7.29 billion by 2028, with a CAGR of 8.0%. This growth will be propelled by the expansion of 5G networks, adoption of

edge computing and AI/ML integration, demand for virtualized and cloud-native solutions, and heightened focus on security and privacy. Key trends include the integration of 5G and Wi-Fi 6/6E technologies, expansion of IoT and Industry 4.0 applications, and the rise of AI-driven network automation and self-healing systems.

## **Ensuring High-Speed Wireless Connectivity**

The rising demand for high-speed wireless connectivity is a significant driver of market growth. This demand stems from the need for efficient and real-time data transmission across a vast network of IoT-connected devices. Wireless network testing equipment plays a crucial role in

validating and optimizing network performance, ensuring seamless communication by assessing factors such as signal strength, data transfer rates, latency, and overall reliability.

Explore comprehensive insights into the global wireless network testing equipment market with a detailed sample report:

https://www.thebusinessresearchcompany.com/sample\_request?id=14229&type=smp

**Key Players and Product Innovations** 

Leading companies such as Huawei Technologies Co. Ltd., Cisco Systems Inc., Qualcomm Incorporated, and Ericsson AB are actively innovating to maintain their competitive edge. For instance, NetAlly LLC introduced the EtherScope nXG Portable Network Expert, a handheld analyzer tailored for Wi-Fi 6/6E testing, enhancing visibility and performance management across different network protocols.

Major Trends Shaping the Market

Innovative products like handheld network analyzers are gaining traction, enabling thorough analysis and troubleshooting in diverse network environments. These tools are pivotal in optimizing network performance and ensuring efficient data transmission.

Access the complete report for an in-depth analysis of the global wireless network testing equipment market:

https://www.thebusinessresearchcompany.com/report/wireless-network-test-equipment-global-market-report

<u>Wireless Network Test Equipment Global Market Report 2024</u> from TBRC covers the following information:

☐Market size data for the forecast period: Historical and Future

☐Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.

☐Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Wireless Network Test Equipment Global Market Report 2024 by <u>The Business Research Company</u> is the most comprehensive report that provides insights on wireless network test equipment market size, wireless network test equipment market drivers and trends, wireless network test equipment market major players, competitors' revenues, market positioning, and market growth across geographies. The wireless network test equipment market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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About The Business Research Company

The Business Research Company has published over 27 industries, spanning over 8000+ markets and 60+ geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model - Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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