

# Global 5G Security Market Growing at a CAGR of 40.5% Projected to Reach USD 37.8 Billion by 2031

WILMINGTON, DE, UNITED STATES, March 11, 2025 /EINPresswire.com/ -- According to the report published by Allied Market Research, Global 5G Security Market Growing at a CAGR of 40.5% Projected to Reach USD 37.8 Billion by 2031. The report provides an extensive analysis of changing market dynamics, major segments, value chain, competitive scenario, and regional landscape. This research offers valuable able guidance to leading players, investors, shareholders, and startups in devising strategies for sustainable growth and gaining a competitive edge in the market.

The global 5G security market was valued at \$1.3 billion in 2021, and is projected to reach \$37.8 billion by 2031, growing at a CAGR of 40.5% from 2022 to 2031.

The global 5G security market is experiencing growth due to increasing digitalization and internet usage worldwide. The adoption of 5G technology in enterprises is also contributing to this growth by improving productivity and operations. Additionally, there are promising growth opportunities in the market with the increasing adoption of IoT, AI, big data, and cloud technology. However, the market's progress is hindered by security concerns and the high initial investment costs required.

The 5G security market is segmented into component, deployment mode, organization size, network component security, architecture, industry vertical, and region. By component, it is bifurcated into solution and services. On the basis of deployment mode, it is categorized into onpremises and cloud. By organizational size, the market is segregated into small & medium-sized enterprises and large enterprises. By network component security, it is divided into radio access network security and core security. By architecture, it is bifurcated into 5G NR standalone and 5G NR Non-standalone. By industry vertical, the 5G security market is classified into manufacturing, IT & telecom, healthcare, retail, energy & utilities, automotive, media & entertainment, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

By region, North America garnered the highest share in 2021, holding nearly two-fifth of the global 5G security market revenue in 2021, and is projected to retain its dominance by 2031. Increasing investment in advanced technologies such as artificial intelligence, machine learning, IoT, big data, and cloud computing to improve businesses drive the growth of the market across North America. The Asia-Pacific region, at the same time, would portray the fastest CAGR of 44.3% during the forecast period. This is due to an increase in penetration of digitalization and higher adoption of connected technology across the province.

Key players in the 5g security such as Palo Alto Networks Inc, Trend Micro Inc., IBM Corporation, AT&T Inc., Juniper Networks Inc., Telefonaktiebolaget LM Ericsson, Huawei Technologies Co., Ltd., Qualcomm Incorporated, Intel Corporation, Nokia Corporation

000000 000000 000000: https://www.alliedmarketresearch.com/purchase-enquiry/A12820

### Covid-19 Scenario

☐ The 5G security market has experienced significant growth over the past few years, and this trend continued even during the outbreak of the COVID-19 pandemic. The pandemic led to an increase in remote work, resulting in higher usage of cloud infrastructure and remote workspace applications, giving way to a surge in internet traffic.

☐ As a result, businesses and tech service providers were increasingly adopting 5G security solutions to ensure secure connectivity.

Thanks for reading this article you can also get individual chapter-wise sections 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.

# Other Trending Reports:

1. Revenue Management Market: <a href="https://www.alliedmarketresearch.com/revenue-management-">https://www.alliedmarketresearch.com/revenue-management-</a>

# market

- 2. Network Equipment Market : <a href="https://www.alliedmarketresearch.com/network-equipment-market-A164626">https://www.alliedmarketresearch.com/network-equipment-market-A164626</a>
- 3. In-Store Analytics Market: <a href="https://www.alliedmarketresearch.com/in-store-analytics-market">https://www.alliedmarketresearch.com/in-store-analytics-market</a>

## 00000000:

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland Oregon. AMR provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients in making strategic business decisions and achieving sustainable growth in their respective market domains.

AMR launched its user-based online library of reports and company profiles Avenue. An e-access library is accessible from any device anywhere and at any time for entrepreneur's stakeholder's researchers and students at universities. With reports on more than 60000 niche markets with data comprising of 600000 pages along with company profiles on more than 12000 firms, Avenue offers access to the entire repository of information through subscriptions. A hassle-free solution to clients' requirements is complemented with analyst support and customization requests.

David Correa
Allied Market Research
+15038946022 ext.
email us here
Visit us on social media:
Facebook
X
LinkedIn
YouTube

This press release can be viewed online at: https://www.einpresswire.com/article/792862171

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.