Telecom Transformers Market Projected Expansion to $5.7+ Billion Market Value by 2031 with a 4.1% from 2022 to 2031

The telecom transformers market was valued at $3.8 billion in 2021, and is estimated to reach $5.7 billion by 2031, growing at a CAGR of 4.1% from 2022 to 2031.

WILMINGTON, DE, UNITED STATES, August 21, 2025 /EINPresswire.com/ -- Allied Market Research published a report, titled, "Telecom Transformers Market by Package Type (DIP, SMD, Others), by Packing Method (Tape and Reel, Tray, Tube, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031" According to the report, the global telecom transformers industry was valued at $3.8 billion in 2021 and is estimated to generate $5.7 billion by 2031, witnessing a CAGR of 4.1% from 2022 to 2031. The report offers a detailed analysis of changing market trends, top segments, key investment pockets, value chain, regional landscape, and competitive scenario.

> The U.S. contributed the highest revenue of $704.26 million in 2021, making it the leading country in the market. It is expected to grow at a CAGR of 5.2% and reach $1,161.78 million by 2031.
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> *Allied Market Research*

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Drivers, Restraints, and Opportunities

The increase in the demand for high-speed internet, the surge in adoption of 5G technology, the rise in investments on telecom transformers from both governments and private players, the rise in adoption of IoT and connected devices drive the telecom transformers market. However, the highly competitive nature of the industry which leads to pricing pressure and affect the profitability of companies operating in the space are likely to hinder the market growth during the forecast period. On the other hand, the rise in smart grid infrastructure is expected to provide new growth opportunities for the global telecom transformers market in the future.

The SMD Segment to Dominate the Market during the Forecast Period

Based on package type, the SMD segment contributed to the largest share of nearly three-fifths of the global telecom transformers market in 2021 and is expected to maintain its dominance during the forecast period. The increase in demand for more compact transformers that can be mounted directly onto the surface of a printed circuit board (PCB) is driving the growth of segment. The DIP segment, however, is projected to witness the fastest CAGR of 4.9% from 2022 to 2031. The increase in demand for new telecom infrastructure to support the rollout of 5G networks is expected to drive the growth of the segment.

The Tape and Reel Segment to Grab the Lion's Share during the Forecast Period

Based on packing method, the tape and reel segment grabbed the highest share of more than two-fifths of the telecom transformers market in 2021 and is expected to dominate the market in 2031. The same segment, moreover, would witness the fastest CAGR of 4.7% from 2022 to 2031. Tape reel packing method provides good protection to transformers during transport, as the tape helps to hold the transformer securely in place and prevent it from shifting or getting damaged. Moreover, tape reel packing is of relatively low cost and simpler compared to other packing methods.

Asia-Pacific to Garner the Largest Revenue by 2031

Based on region, the market in Asia-Pacific was the largest in 2021, accounting for nearly two-fifths of the global telecom transformers market and is likely to maintain its dominance during the forecast timeframe. The increase in the adoption of renewable energy sources, such as solar and wind power to power telecom infrastructure is one of the primary factors driving the growth of the market in this region. However, the market in North America is likely to show the fastest CAGR of 5.4% during the forecast period. This is due to the increase in the demand for high-speed internet and data connectivity, particularly in the urban areas in the region.

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Leading Market Players

Murata Manufacturing Co., Ltd.
Bourns, Inc.
TDK Corporation
Sumida Corporation
Coilcraft, Inc.
Pulse Electronics Corporation
Tamura Corporation
Vishay Intertechnology, Inc.
Würth Elektronik GmbH & Co. KG
Triad Magnetics

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