Structured Cabling Market by Solution Type (Products, Services and Software), Vertical (IT & Telecommunication, Residential & Commercial, Government & Education, Transportation, Industrial and Others) and Geography - Global forecast to 2020

Description: Structured cabling systems are being used in various verticals as a part of the communication network. The communication network is the backbone of any infrastructure and the need for advanced communication technology has been consistently increasing. They help in the smooth and faster transmission of voice, data, and video signals from one point to another or from one system to another. To establish a well-organized network connection, different types of structured cabling products for physical connection, services for the installation and maintenance of the network, and software for designing, monitoring, and securing the structured cabling network are required.

The global structured cabling market is expected to reach $13.13 Billion by 2020, at a CAGR of 9.0% between 2015 and 2020.

The factors that are driving the global structured cabling market include the increased demand for high-speed connectivity devices & systems, trend of data center convergence, and expansion of the communication infrastructure. However, the major restraints for the growth of the studied market include poor EMC impedance tolerance of UTP cabling and expensive fiber optic electronics. The extensive growth of the LED lighting systems market, transition from analog to IP-based video surveillance systems, and increasing usage of FTTH/FTTP are expected to create a lot of growth opportunities for the said market.

The structured cabling market is becoming highly competitive due to the presence of a large number of global and local market players. The key players have been adopting various strategies such as partnerships, contracts, collaborations, acquisitions, expansions, and new product launches to achieve growth in the market.

Scope of the Report:

This report categorizes the global market for structured cabling on the basis of solution type, vertical, and geography.

Market based on solution type:

The structured cabling market has been segmented based on solution type into products, services, and software. The market for structured cabling products has been further segmented into cables, communication outlets, patch panels & cross connects, patch cords & cable assemblies, and racks & cabinets. The structured cabling services market has been further segmented into installation & consultation, managed services, and maintenance & support.

Market on the basis of vertical:

The structured cabling market has been segmented based on vertical into IT & telecommunication, residential & commercial, government & education, transportation, industrial, and others.

Market based on geography:

The structured cabling market has been segmented based on geography into the Americas, Europe, Asia-Pacific, and Rest of the World (RoW). The cross segmentation data included in the report provides an in-depth insight into the regional markets.

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