

Asia-Pacific Ethernet Cable Market (2016 - 2022)

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Abstracts

Ethernet allows inter connection on systems over a network. Ethernet is the Asia-Pacific protocol for a system of wires and cables to be connected to the multiple computers, devices, and machines over a single network to interconnect all the computing nodes. Networking cables are used to connect network devices to other network devices, or to connect two or more nodes to share a peripheral output device such as printer and scanners. Rapidly growing demand for high-speed internet facility, growing application areas of automation across industries, and dependable performance of Ethernet cables have been the factors that are contributing to the market growth. However, high installation cost and limited availability may restrict the market growth. The copper cable segment held maximum share of Ethernet cable market in 2015. Different types of network cables, such as coaxial cable, optical fiber cable, and twisted pair cables, are used depending on the network's topology, protocol, and size. Various categories of copper cables are used for different transmission speeds.

The Asia-Pacific Ethernet cable market is segmented based on types, applications, and country. Based on applications, the market is segmented into industrial, broadcast, enterprise, IT & network security, and others (residential & defense). The copper cables segment is a dominant segment within types, as copper cables are cost-effective and flexible, as compared to fiber-optic cables. Nevertheless, due to the suitability of fiber optic cable in various applications, the fiber optic cables would also gain popularity. Among the plausible applications, the industrial segment dominates the Asia-Pacific market, due to the superior performance of Ethernet cables even in extreme conditions.

Based on country, Ethernet Cable market is segmented into China, Japan, India, South Korea, Singapore, Taiwan and Rest of Asia-Pacific. China remained the dominant country in the Asia-Pacific Ethernet Cable market in 2015. Taiwan would witness promising CAGR during the forecast period (2016-2022).



The report covers the analysis of key stake holders of the Ethernet Cable market. Key companies profiled in the report include Belden Inc., General Cable, Nexans, Anixter Inc., Siemens AG, Hitachi, Ltd., Schneider Electric, and Rockwell Automation.



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