

US Ethernet Cable Market Size study, by Form (Solid Ethernet Cable, Standard Ethernet Cable), by Type (Copper Cables, Fiber Optic Cables), By Application (IT & network security, Industrial, Enterprise, Broadcast, Commercial, Others) Forecasts 2022-2032

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Abstracts

US Ethernet Cable Market is valued approximately at USD 3.10 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 10.99% over the forecast period 2024-2032. Ethernet cables are a foundational component of computer networking, facilitating the transmission of data between devices within a local area network (LAN). These cables adhere to the Ethernet standard, enabling high-speed and reliable data transfer through twisted pairs of copper or fiber optic strands. Ethernet cables are widely used in both residential and commercial settings for connecting computers, routers, switches, and other network-enabled devices to establish efficient communication networks. The US Ethernet Cable market is poised to capitalize on trends such as the growing demand for Power over Ethernet (PoE) in industries and technological advancements within the Ethernet cable industry. These trends provide significant opportunities for market penetration within the region.

The US Ethernet cable market is propelled by several pivotal factors, encompassing enhanced speed, reduced latency, heightened reliability, minimized security concerns, and simplified installation and connectivity processes. Additionally, recent years have witnessed remarkable growth in the North American market, attributed to the proliferation of broadcast applications, advancements in technologically advanced industries, and increased adoption of fiber optic cables. Foreseen technological advancements and escalating industrial demand for Power over Ethernet (PoE) are poised to unlock substantial growth opportunities within the market. However, challenges such as high initial costs, limited availability of Ethernet cable connections,

and lack of support for all portable devices may hinder market expansion.

Major market player included in this report are:

Belden Inc.

Southwire Company LLC

Anixter Inc.

Siemon Interconnect Solutions

General Cable Technologies Corporation

Commscope

TPC Wire and Cable

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Form

Solid Ethernet cable

Standard Ethernet cable

By Type

Copper

Fiber optic cables

By Application

IT & network security

Industrial

Enterprise

Broadcast

Commercial

Others

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market

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