

# Why are optical cable manufacturers closing down



## Overview

A shortage of fiber-optic cable equipment is blamed on AI data center demands as well as US protectionism. Warnings about a US fiber crunch that could slow down broadband deployment have intensified since the summer. manufacturing capacity met only about 53% of the country's demand for optical fiber, the core component of fiber optic cable. currently relies heavily on imports to meet the increasing demand. Tariffs on. Optical fiber is superior to traditional copper cables in a multitude of ways, including nearly unlimited bandwidth, improved durability, and being virtually future-proof, and Corning has played a leading role making it easier and more cost-effective to deploy. "We've helped customers make fiber. We kept hearing in 2024 that the optical transport market was still in recovery mode, as customers continued to wade through excess equipment inventory. Dell'Oro Group VP Jimmy Yu told Fierce vendors have. Prysmian, an Italy-based company that makes cables for telecommunications and energy transmission, plans to close its factory in Battipaglia, Campania, giving up the production of optical fiber in Italy.

## Article Content

Hexatronic Fiber Business Restructuring Actions Unveiled

Hexatronic has announced restructuring actions across its European and U.S. optical fiber operations, including the closure of a Dutch manufacturing site and a one-year delay in starting fiber

Top US Fiber Optic Cable Manufacturers & Best Global

Looking for top fiber optic companies in the USA? We review leaders like Corning & AFL, and compare them with global OEM alternatives for AI data

Fibre Optic Cables | Prysmian

Fibre Optic Cable Leading technical innovation in fibre optic cables The development of fibre optic cables that transmit data as pulses of light

Future is Fiber | Cable Industry Challenges to Adapting

Learn about the challenges facing the cable industry and how Corning is lowering deployment barriers and helping deploy faster, cheaper, and better

Shortage of fiber optic cables could spell disaster for

The ongoing shortage can be attributed to a number of different factors, from a steep rise in demand (consumption is up 8.1% year-on-year) to

Cable's Continuing Shift to Fiber

With net broadband subscribers down year after year due to fixed wireless and new fiber projects, cable providers now face substantial competition

U.S. Fiber Optic Shortage Threatens National Security and Broadband ...

Why Fiber Optics Outperform Copper Unlike old copper lines, **fiber optic cables** send data at light speed and with much higher capacity. That's a game-changer for industries needing fast,

Fiber Optic Cable Market Size

The Fiber Optic Cable Market worth USD 14.22 billion in 2026 is growing at a CAGR of 9.84% to reach USD 22.74 billion by 2031. Corning Inc.,

Optical fibre, why does the giant Prysmian close the

Prysmian, an Italy-based company that makes cables for telecommunications and energy transmission, plans to close its factory in

"Perfect storm" in fiber supply threatens US broadband

A shortage of fiber-optic cable equipment is blamed on AI data center demands as well as US protectionism.

## 2024 Top 12 US Fiber Optic Cable Manufacturers

The United States is home to some of the most prominent and innovative fiber optic cable manufacturers in the world. These companies are at the forefront of developing and supplying

## Global fiber optic cable shortage and its impact on companies

However, the supply of optical fiber cannot keep up with the increase in demand, resulting in a shortage of optical fiber cables. The shortage has driven up prices and lengthened lead

## Optical Cable (OCC) Stock Price, News & Analysis

Optical Cable Corporation (NASDAQ: OCC) is a publicly traded designer and manufacturer of optical fiber and copper communications cable solutions. Headquartered in Roanoke, Virginia, the

## Fiber Optic Cable Market Size, Share & Trends Report,

Fiber optic cables are needed for backhaul and fronthaul connectivity because they provide the required bandwidth for 5G base stations and small cell networks.

## Over 50 Cable TV Companies Are Expected to Shut Down in 2026,

Strategies for Cable TV Company Survival and Adaptation As the television landscape undergoes rapid transformation, traditional cable companies face the necessity to pivot and adapt. The survival of

## Is 2025 the year optical fiber makes a comeback?

Now it seems 2025 might just be the year vendors will be able to move past the issue. Dell'Oro Group VP Jimmy Yu told Fierce vendors have

## Cable TV Companies Have Lost Over 5 Million

This exodus shows no signs of slowing down, with an estimated 5.7 million subscribers already having abandoned cable TV in the first three quarters

## 10 Best Fiber Optic Manufacturers for 2026

Discover the best fiber optic manufacturers globally, offering cutting-edge multimode and single mode fiber solutions. See who tops the list for quality

## Corning's CEO expects the fiber shipment gap to close

Wendell Weeks, CEO of Corning. "We fully expect that gap to close, adding more than 40% to our overall Optical Communication sales," he said.

## Top 20 Fiber Optic Cable Manufacturers in the World

Based on 2025 rankings from industry sources like Owire and TSCables, the top manufacturers are evaluated on market share, innovation, and

65-year-old auto parts brand shuts plant, fires 100s of

The auto parts supplier plans to shut down a manufacturing plant and lay off 100s of workers.

Where packaging manufacturers have cut production in

Where packaging manufacturers have cut production in 2025 Across substrates, numerous major packaging suppliers have announced changes to

"Perfect storm" in fiber supply threatens US broadband

"Perfect storm" in fiber supply threatens US broadband targets A shortage of fiber-optic cable equipment is blamed on AI data center demands as

Top 10 Fiber Optic Cable Manufacturers in 2025: Who to

Finding the best manufacturer requires balancing quality and cost. This guide reveals the Top 10 Fiber Optic Cable Manufacturers in 2025, and

Are Photovoltaic Panel Manufacturers Really Closing Down? The

When news broke about photovoltaic panel manufacturers closing down in 2023, solar enthusiasts panicked like chickens spotting a solar eclipse. But here's the bright side - the photovoltaic industry

ITPro Today, Network Computing, IoT World Today combine

ITPro Today, Network Computing and IoT World Today have combined with TechTarget . The page you are looking for may no longer exist.

Is This the End of Cable TV as We Know It? Comcast, Disney,

In a seismic shift for the media industry, major players like Disney, Comcast, and Warner Bros. Discovery (WBD) are accelerating the dismantling of their cable TV portfolios, signaling what

The U.S. Can't Make Enough Fiber Optic Cable—And

All of this highlights why fiber optic cables have become such an overlooked strategic resource, one that the U.S. currently can't produce enough

Over 50 Cable TV Companies Are Expected to Shut

The cable television industry is facing a severe crisis as it braces for a significant wave of closures in 2025. According to anonymous industry sources

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