

Fiber Optics in Kenya



Article Overview

Kenya's fiber optic network is rapidly expanding, with over 13,590 km of high-speed fiber laid nationwide, supported by both government initiatives and private sector providers.

National Fiber Optic Infrastructure

Kenya has made significant strides in expanding its fiber optic network as part of the Digital Superhighway initiative. By 2025, the national fiber network reached 13,590 km, up from 8,900 km in 2022, enhancing broadband access across urban and rural areas and supporting government digital services such as health, education, and identity systems . The government has invested heavily, including a Sh10 billion expansion project aimed at deploying 100,000 km of fiber to underserved regions, leveraging Kenya Power's infrastructure to accelerate rollout . Additionally, the Communications Authority of Kenya (CA) is financing 2,500 km of fiber across 19 counties to improve rural connectivity, with Phase II targeting last-mile connections to 3,800 public offices .

Key Fiber Optic Providers

Kenya hosts a dynamic mix of local and international fiber optic companies offering installation, maintenance, and broadband services:

- Frontier Optical Networks (FON): Provides high-quality fiber broadband, managed capacity, and international bandwidth, aiming to build East Africa's largest fiber network

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Optic Fibre Cable | Ministry of Information,

By June 2013, 4,300 Km of the National Optic Fibre Backbone (NOFBI) Network had been laid in 27

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It's Time for a Fiber Optic Upgrade! In the Modern world, slow and unreliable internet is costing your business time and money. If

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Soliton Telmec | Building networks for life.

Fiber Optic Network Design & Construction As a premier provider of fiber optic connectivity services, Soliton Telmec is well placed to

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Optic Fibre Cable | Ministry of Information,

The Ministry will engage with the Private Sector players to conclude the National Optic Fibre Backbone

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Kenya's investment in fibre optics good for digital economy

The evolution of this has seen Kenya move from offline technologies and a reliance on copper for connectivity to

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Best Home Internet Kenya 2026: Compare Fibre Plans

Compare fibre and WiFi plans from Safaricom Home, Faiba, Zuku, Airtel, Telkom, Poa, and Liquid. Speeds from

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Fiber Optic Cabling

Conclusion: Fiber optic cabling is not just a technological innovation; it is a catalyst for socio-economic transformation in Kenya. As

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Kenya begins local manufacturing of fiber optic cables

NAIROBI, April 18 (Xinhua) -- Kenya announced on Thursday that it has started local manufacturing of fiber optic cables to expand

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Kenya's Optic Fibre Spurs Socio-Economic Growth

Kenya's Optic Fibre Spurs Socio-Economic Growth As part of the National strategy to spur socio-economic growth in

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Top Fiber Optic Telecommunications Companies in Kenya

Discover all relevant Fiber Optic Telecommunications Companies in Kenya, including Frontier Optical Networks and Soliton Telmec

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Inside Kenya's Sh10 Billion Kenya Fibre Optic

It's a 10-billion-shilling program launched by Kenya's government to offer 100,000 km of fibre

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Sales and installation of fiber optic systems

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Kenya Power Eyes Telco Billions With Fibre Optic Network Extension

Kenya Power launched its fibre optic business in 2010 after being issued with issued with a Network Facility Provider -

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CA to Lay 2,500km of Fibre Accross 19 Counties

The Authority is financing the laying of 2,500 kilometres of fibre across nineteen counties at a cost of Sh5 billion to

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Home | Liscom Systems

Our engineers are highly-trained experts & with many years of experience in the fiber optic industry & working on many projects

Sep 28, 2025

Kenya expands fibre network to 13,590km in 2025, boosting digital ...

Kenya has expanded its national fibre optic network to 13,590 kilometres in 2025, up from 8,900 kilometres in 2022,

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Top 10+ Best Cabling and Fibre Optics Companies in Kenya

List of Top Verified Cabling and Fibre Optics Companies in Kenya, Near Me. Last updated Jul 2026

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List Of Best Fibre Optics & Cabling Companies In Kenya

This is a list of best fibre optics and cabling companies in Kenya. The list mainly focuses on firms that can install and

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Kenya Invests in Fiber Optic Networks to Expand Broadband ...

Kenya is committed to expanding its broadband infrastructure by investing in submarine and terrestrial fiber optic

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Best Fibre Optics Solutions & Products in Kenya

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