

Does Mauritania lack fiber optic and cable cables



AI Overview

Mauritania has fiber optic and submarine cable infrastructure, but fixed-line broadband remains limited, with mobile networks dominating internet access.

Fiber Optic Deployment Mauritania has been actively expanding its fiber optic backbone, with over 5,500 km deployed by mid-2024 and an additional 2,300 km planned under the National Digital Transformation Agenda 2022–2025 . The fiber network links major cities and neighboring countries, supporting mobile broadband and some fixed connections . Despite this, fiber-to-the-home and modern cable connections are scarce, so most fixed internet access relies on older DSL lines or fixed-wireless solutions .

Submarine Cable Connectivity International connectivity has historically depended on the ACE (Africa Coast to Europe) submarine cable, landing in Nouakchott since 2012 . To improve resilience and bandwidth, Mauritania contracted with EllaLink in 2025 to extend a transatlantic cable with a 500 km branch to Nouadhibou, expected to be operational by early 2027 . Additionally, a second undersea cable began deployment in 2026, linking Mauritania to Europe and South America, with service expected in January 2027 . These projects aim to reduce reliance on a single cable and enhance international internet capacity.

Internet Access and Usage Fixed-line broadband remains extremely limited, serving roughly 1% of the population, with average speeds around 25 Mbps download and 14 Mbps upload . In contrast, mobile broadband is widespread, with 74% of the population covered by 4G and over 6 million mobile connections in 2025 . The market is dominated by a few operators, including Mauritel/Moov Mauritel, Mattel, and Chinguitel, forming an oligopoly .

Summary While Mauritania does not lack fiber optic or submarine cables, the country's fixed-line broadband infrastructure is underdeveloped, and most inter...

Article Content

Mauritania strengthens its connectivity with a second submarine cable ...

The call for tenders for the connection of Mauritania to a second submarine fiber optic cable was launched in August 2023. The companies Sonatel, Mauritania Submarine Link Consortium

Fiber Optic Coverage and Internet Usage Statistics in Mauritania (2026)

What is the current state of fiber optic infrastructure in Mauritania? By 2026, fiber optic coverage is projected to reach 45%, enhancing internet access nationwide.

Mauritania Announces 2,300 Km Fiber Expansion Plan

Mauritania plans to install an additional 2,300 kilometers of optic fiber cable nationwide, Minister of Digital Transformation Mohamed Abdallahi Ould Louly

Mauritania's Internet Revolution: What You Need to

On land, the fiber backbone now links major cities and neighboring countries, with support from partners like the UAE, France, and the UN

ZTE completes construction of national optical fiber network in Mauritania

Chinese tech company ZTE Corporation announced it has completed the construction of Mauritania's national optical fiber network, ongoing since 2018. The 1,760-km broadband telecom infrastructure is

Mauritania | Digital Watch Observatory

Mauritania has expanded its digital infrastructure quickly, building a national fibre backbone of around 4,000 km and developing a state-run data centre and IXP through SDIN. A second submarine cable

Mauritania: 2,300 km of Fiber Optic Cable to Boost the Digital Sector

Mohamed Abdallahi Ould Louly, the Mauritanian Minister of Digital Transformation, Innovation, and Administrative Modernization, announced that his department plans to install 2,300

Mauritania, EllaLink Sign Deal for International Subsea

The project involves a new high-capacity fiber optic branch connecting Mauritania to Madrid, Spain, through the EllaLink cable system. A 500-Km

Mauritania Expands Internet Capacity with New Undersea Cable

Mauritania has advanced the deployment of its second international fiber-optic submarine cable. On May 4, authorities installed the coastal section of the infrastructure.

Mauritania Imported Fiber Optic Connectors for Smart Buildings

The deployment of approximately 1,700 kilometers (km) of fiber optic cable enabled Mauritania to establish the necessary backbone for quality mobile Internet services.

Entire country taken offline for two days after undersea

An entire country was left without internet access for two days after an undersea cable was damaged. Mauritania was left offline for 48 hours after the

Étendre la couverture et réduire le coût des connexions

Le programme régional d'infrastructures de communication en Afrique de l'Ouest (WARCIP) a permis d'accroître la couverture géographique

Mauritania launches second submarine cable to boost internet

Mauritania has begun installing a second international submarine cable aimed at expanding internet capacity, improving network reliability and lowering access costs in a country still

Mauritania Fiber Optic Cables Market (2025-2031)

6Wresearch actively monitors the Mauritania Fiber Optic Cables Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

Extending the Reach and Reducing the Costs of

The deployment of approximately 1,700 kilometers (km) of fiber optic cable enabled Mauritania to establish the necessary backbone for quality mobile

Mauritania: ZTE completed construction of Mauritania's national fiber ...

The whole of Mauritania is now covered by optical fiber. Deployed as part of the regional communications infrastructure program in West Africa, financed by the World Bank, it will help

Fiber Optic Coverage and Internet Usage Statistics in Mauritania (2026)

An overview of Mauritania's fiber optic infrastructure and internet usage statistics projected for 2026, highlighting digital growth.

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Mauritania Connects to Europe with High-Capacity

EllaLink, the owner of a high-capacity, optic-fiber submarine cable directly connecting Europe and Latin America, and the Ministère de la

Mauritania Fibre Optic Cable Market (2025-2031) | Industry ...

Historical Data and Forecast of Mauritania Fibre Optic Cable Market Revenues & Volume By Plastic Fiber for the Period 2021-2031 Mauritania Fibre Optic Cable Import Export Trade Statistics

Mauritania to build 1,600 km of fiber optic cable in March

The Ministry of Employment and Information and Communications of Mauritania has stated that it will deploy a fiber optic cable up to 1600 kilometers long this month.

Mauritania: ZTE completed construction of Mauritania's national fiber ...

ZTE Corporation, a provider of telecommunications technology solutions for businesses and consumers, announces the completion of the Mauritania national fiber optic network entrusted to

EllaLink to Build Direct Subsea Cable Linking Mauritania to Europe by

In a transformative leap toward digital progress, EllaLink — the company behind the high-capacity transatlantic optic-fibre system — has unveiled a major infrastructure initiative that will

La Mauritanie annonce la mise en place de 2300 kilomètres de fibres ...

Le ministre a ajouté que la Mauritanie dispose d'une infrastructure de plus de 5.500 kilomètres, soulignant que les projets d'installation de la fibre optique dans les wilayas et les

Mauritania Fiber Optic Components Market (2025-2031) | Outlook ...

6Wresearch actively monitors the Mauritania Fiber Optic Components Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

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