

# How many fiber optic cable lines are there in Guinea

Mesh door/glass door optional



Sp-601 glass door

Sp-602 mesh door

## Overview

The National Backbone network, 4352 km long, serves all 8 regions, 33 prefectures and 62 main cities with the latest fiber optic transmission technologies. The Submarine Cable Map is a free and regularly updated resource from TeleGeography. The Guinean government has completed an expansion of the national fiber optic backbone capacity from 50 to 200 gigabytes, the Ministry of Posts, Telecommunications, and the Digital Economy said on Monday. The upgrade aims to improve internet service quality for Guineans. Show me range to terrestrial fiber nodes on the map?

Is the ITU building in Geneva Switzerland within 10 km of a fibre node?

Start measuring on the map to see calculations here. To achieve this, the country has launched the tailor-made deployment of optical fiber networks. Designed by the Chinese telecom giant Huawei in partnership with French digital spatial planning agency TACTIS, the Backbone infrastructure. This is a list of terrestrial fibre optic cable projects in Africa.

## Article Content

### Guinea Upgrades Fiber Optic Network, Quadruples Capacity

The Guinean government has completed an expansion of the national fiber optic backbone capacity from 50 to 200 gigabytes, the Ministry of Posts, Telecommunications, and the Digital Economy said ...

### Guinea Backbone Network

The National Backbone network, 4352 km long, serves all 8 regions, 33 prefectures and 62 main cities with the latest fiber optic transmission technologies.

### List of terrestrial fibre optic cable projects in Africa

In most of the world, a large number of such cables exist, often amounting to robust Internet backbones. The lack of such high-speed cables poses a great problem for most African countries.

### Submarine Cable Map

TeleGeography's comprehensive and regularly updated interactive map of the world's major submarine cable systems and landing stations.

### Guinea Signs Deal for Second Submarine Cable

Guinea signs a deal for a second submarine fiber-optic cable to expand internet capacity and support digital growth.

### La Guinéenne de fibre optique (Gfo) entend déployer 1200 km de fibre ...

Ayant déjà déployé plus de 440 kilomètres de fibre optique dans la région de Conakry, La GUINEENNE DE FIBRE OPTIQUE (GFO), pour l'année en cours, entreprend de se déployer sur ...

### Fiber Network Deployment in Guinea Conakry

The challenges of deploying fiber in Guinea Guinea Conakry, with its population of more than 13 million and its rapidly changing economy, faces unique challenges in telecommunications.

### Internet Infrastructure Map (2026)

Explore the physical backbone of the internet with our interactive map of undersea fiber optic cables, peering exchange points, and more. Visualize the growth of global connectivity.

## Contact Us

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