

## Can fiber optic cables be used to connect to Guatemala



### Overview

Fiber-to-the-Home (FTTH): Representing the gold standard in internet connectivity, fiber optic offers symmetrical upload and download speeds that are significantly faster and more stable than any other technology. In Guatemala, FTTH is the exception rather than the rule. Outside of fiber zones, Tigo delivers via HFC (Hybrid Fiber-Coaxial) cable, which is still decent — expect 50-100 Mbps real-world speeds on those connections. For detailed SIM card and mobile data options, see our separate guide. If you want cable TV, the bundles can actually be a better deal. Guatemala's telecommunications sector is undergoing a significant transformation in 2025, driven largely by surging demand for fiber optic services. The featured networks are already running on stronger infrastructure with capabilities for smoother streaming, online learning, and business operations. Both national and community based.

MIAMI, FL - March 12, 2024: Liberty Networks, a leading infrastructure and enterprise connectivity provider in Latin America and the Caribbean, part of Liberty Latin America (LLA), announced today at Capacity LATAM 2024 that it has activated two new regional Points-of-Presence (PoP) in Merida.

## Can fiber optic cables be used to connect to Guatemala



There are four fiber optic cables that leave Guatemala through its border with Honduras, which can be damaged by natural disasters, such as earthquakes or hurricanes.



Liberty Networks, part of Liberty Latin America, is a leading infrastructure and enterprise connectivity provider in Latin America and the Caribbean that connects over 30 countries with close ...



In Guatemala City and other major urban centers like Quetzaltenango and Antigua, residents can often choose between multiple providers offering relatively stable 4G/LTE mobile data and increasingly ...



In the department of Escuintla, Guatemala, an underwater fiber optic cable is planned to be installed, which will be used for telecommunications services such as Internet, data and ...



The fiber optic network in Guatemala has expanded significantly in recent years, with over 50% of the population now accessing the internet regularly. Major providers like Claro, Tigo, ...



Cabelnet es un proveedor de servicios de Internet por fibra óptica de alta velocidad, TV Cable y TV Digital en Guatemala.



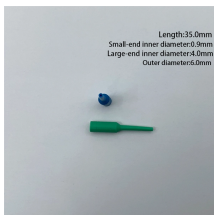
By addressing these factors, Guatemala can ensure that fiber connectivity becomes a nationwide utility, not just an urban privilege. The fiber-optic boom represents a strategic inflection point for ...



Explore internet performance in Guatemala. Find out who delivered the fastest speeds and learn more insights in our Connectivity Report.



Behind this global trend are tens of local and multinational internet providers in Guatemala. Discussed are their coverage areas, scope of services, installation requirements, and ...



Liberty Networks, part of Liberty Latin America, is a leading infrastructure and enterprise connectivity provider in Latin America and the ...



Behind this global trend are tens of local and multinational internet providers in Guatemala. Discussed are their coverage areas, scope of services, ...



Fiber is available in Guatemala City and is expanding into Antigua and Quetzaltenango. Outside of fiber zones, Tigo delivers via HFC (Hybrid Fiber-Coaxial) cable, which is still decent — ...

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

Website: <https://www.hashherbcafe.co.za>

Email: [hello@hashherbcafe.co.za](mailto:hello@hashherbcafe.co.za)

Phone: +27 63 814 7295

Address: 15 Galaxy Road, Linbro Business Park, Johannesburg, 2065, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

