

Number of households served by optical fiber cable



Overview

As of year-end 2025, approximately 84. homes — roughly 60% of all residential locations in the country — were passed by fiber optic networks, according to the Fiber Broadband Association and RVA LLC. The most recent North American Fiber Deployment Report by RVA LLC Market Research & Consulting (RVA) released in January 2025 presented more records for the progress of fiber across America. 3 million homes were actively connected, yielding a national fiber. California accounts for 12% of the US population, with 87% of California residents living in major urban centers like Los Angeles, Sacramento, and San Francisco. The greater Los Angeles area alone has an equivalent GDP to the country of Turkey. In spite of this, California often struggles to keep. FCC “census” data for household fiber passings is the best it has ever been. The FBA is making good progress toward its goals. Notes: Assumes 10M in household growth. Public cable. More than half of U.



Article Content

The State Of The North American Fiber Deployment

The FCC reports a total of \$64 billion cumulative authorized over the past five years from the FCC, RUS, NTIA, and

Fiber deployment in the US, 2024 Progress | NetPMD

The deployment of fiber optic networks in the United States has seen significant progress over the past few years. As of 2024, fiber

California Internet Service Facts & Statistics | ConnectCalifornia

Their DSL network covers an estimated 24% of California households, with a fiber network extending to 13% of the state. Frontier

2026 Fiber Availability in the US: How Do Rural vs. Urban Areas

Alaska offers the least fiber availability out of all U.S. states, with 9% of households having access to fiber internet. 75

Home | FCC National Broadband Map

The map will be updated continuously to improve its accuracy through a combination of FCC verification efforts, new data from

Broadband statistics

Key data and interactive charts across a wide range of topics. Monitor policy issues with statistics, simulators, or

What's the size of fiber broadband deployments in U.S. homes?

Fiber broadband deployments have reached 10.3 million U.S. homes passed in 2024. Including homes with more than

Where are households with cable, fiber optic, or DSL internet?

This map shows both the percentage and count of households who have a cable, fiber optic, or Digital Subscriber Line (DSL) internet

Fiber Internet Statistics 2026: US Deployment, Global Growth

As of year-end 2025, approximately 84.6 million U.S. homes — roughly 60% of all residential locations in the country

U.S. Home Fiber Deployments Top 88M homes passed

Including homes with more than one passing, there are now a total of 88.1 million homes passed with fiber in the U.S.,

Contact Us

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

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

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