

Do I need to buy a router to activate fiber optic internet



Overview

The good news: Fiber-optic internet does not require a special router in most cases. The key is making sure your router can actually handle fiber's performance. For fiber, your router needs the right WAN connection, speed support, and Wi-Fi capabilities. Routers designed for DSL (which uses phone line inputs) or cable (which uses coaxial inputs) won't work. Let's take a closer look at the fiber to the home equipment you'll need and answer some of the most common questions about. If your ISP doesn't require a technician to set up your connection, these are the steps to self-install fiber internet: Locate your fiber network terminal. Connect the fiber terminal to the network box. What Exactly Does the ONT Do?

While buying a high-quality fiber router requires upfront investment, it eliminates monthly rental fees and gives you full control over your network configuration.



Article Content

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Fiber Internet Equipment: Routers, ONTs, and What You Need to Know

Learn about essential fiber internet equipment including ONTs, fiber routers, and setup requirements. Compare equipment options and find the best internet providers in your area.

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Since installing fiber most often requires laying a new cable and setting up specialized equipment, fiber providers typically do not give the option for you to self-install fiber internet.

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To enjoy the full benefits of fiber, you'll need to connect your ONT to a fiber internet router. The router is what broadcasts your internet signal to the rest of the home via WiFi.

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Fiber Optic Equipment: What Do You Need for Internet?

You don't need a special router, per se, but you do need one that can handle the speed fiber provides. If you're paying for gigabit fiber service, make sure your router supports at least gigabit Ethernet ports ...

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Do I Need a Modem and a Router?

While the ONT is necessary for converting the fiber optic signal, you will still need a router to distribute the internet connection to multiple devices within your home or business.

Contact Us

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