Do I need to replace my router if I m installing fiber optic internet

Overview

To fully benefit from these improvements, you'll need a Full Fibre router capable of handling the high data rates associated with fibre-optic technology. Fortunately, most service providers include a new router when delivering Full Fibre installation. When switching to fiber internet, many users wonder if they're able to use their own router instead of the one provided by their internet service provider (ISP). Understanding compatibility, potential limitations, and when an upgrade is necessary will ensure you get the most out of your high-speed connection. This guide will break down everything you. Considering a fiber optic internet upgrade?

A common question is whether your current router will be compatible with fiber. If you recently changed internet providers, you may have been informed that you need a new modem and router. Pair your new NETGEAR WiFi 7 router, compatible modem, or modem/router combo with a fast ISP plan for the best possible internet connection.

© 2026 Indzawo Optic Connect - All rights reserved

Do I need to replace my router if I m installing fiber optic internet

Wondering if you can use your own router for fiber internet? Learn about compatibility, setup tips and what to consider before replacing your equipment.

The short answer is no, you don''t necessarily need a special router for fiber optic internet. However, having a router that is optimized for fiber optic internet can make a big difference ...

To fully benefit from these improvements, you''ll need a Full Fibre router capable of handling the high data rates associated with fibre-optic technology. Fortunately, most service ...

Find out why your old modem and Wi-Fi router might not be compatible with your new high-speed fiber-optic service ... and what you can do about it. If you recently changed internet ...

You can use your own router by disabling the ISP modem''s Wi-Fi and ignoring its LAN ports, but the better solution is to replace the modem as well. This eliminates the ISP box entirely, ...

© 2026 Indzawo Optic Connect - All rights reserved

Did you know that using your own modem and router can improve internet speeds, offer far better performance, and save money? We show you how compatible modems and WiFi 7 routers ...

Can I use my existing router with fiber? Yes, you can often use your existing router with fiber optic internet, but there are crucial considerations. Understanding compatibility, potential limitations, and ...

Do I need special equipment for fiber internet installation? Yes, fiber internet requires specific equipment including an Optical Network Terminal (ONT) ...

Do I need special equipment for fiber internet installation? Yes, fiber internet requires specific equipment including an Optical Network Terminal (ONT) and a compatible router.

You still need a router: The ONT converts the fiber signal but doesn''t distribute Wi-Fi. You need a router connected to the ONT to get wireless coverage throughout your home — either a ...

While many existing routers can connect to a fiber network, there are several scenarios where upgrading your router is not just recommended, but essential to fully leverage the benefits of fiber optic internet.

© 2026 Indzawo Optic Connect - All rights reserved

Contact Us

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

Website: https://indzawo.co.za
Email: sales@indzawo.co.za
Phone: +27 71 296 8473
Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

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

© 2026 Indzawo Optic Connect - All rights reserved