



Newland Fiber Optic Router

Article Overview

The Newland NL-81 Fiber Optic Router is designed for home and small office use, offering app-based management, multiple LAN ports, and easy setup for fiber broadband connections.

Key Features

- o WAN and LAN Ports: The router includes one WAN port for connecting to your fiber or broadband modem and multiple LAN ports for wired devices, allowing flexible network expansion .
- o App-Based Management: Users can manage the router via the "Router WiFi" mobile app, which supports remote control, smart Wi-Fi connection, guest Wi-Fi setup, and scheduling features .
- o Wi-Fi Configuration: The router allows you to set a new Wi-Fi name and administrator password, with the recommendation to use the same password for both for simplicity .
- o Sub-Router Support: You can extend your network by adding sub-routers either via network cables or through the app, enabling seamless Wi-Fi coverage across larger areas .
- o LED Indicators: A white long-bright LED indicates a successful network connection, helping users quickly verify connectivity .

Setup Instructions

- o Physical Connection: Connect the router to a power source and link the WAN port to your fiber or broadband modem .
- o App Configuration: Download the "Router WiFi" app, register, and log in. Use the app to detect the internet access method automatically and configure Wi-Fi settings .
- o Manual Reset: If the automatic setup fails, press the reset button for more than 3 seconds to restore factory settings and retry the configuration .
- o Adding Sub-Routers: For extended coverage, connect additional routers via LAN ports or configure them through the app to act as sub-routers .

Practical Considerations

- o The Newland NL-81 is suitable for fiber-optic internet plans, providing stable connectivity for multiple devices.
- o While it may not feature the latest Wi-Fi 7 technology found in premium routers, it offers reliable performance for standard fiber connections and is easy to manage via the mobile app .
- o Ideal for users who prefer simple setup and app-based network management without complex configurations. Overall, the Newland NL-81 router is a practical choice for users seeking a user-friendly, fiber-compatible router with flexible LAN/Wi-Fi management and network extension capabilities.



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