

Setting up a fiber optic ADSL router How to configure a router



Article Overview

To set up a fiber optic ADSL router, connect the fiber line to an ONT, link the ONT to your router via Ethernet, and configure the router with your ISP credentials.

Step 1: Gather Required Equipment

You will need a fiber optic modem or Optical Network Terminal (ONT) provided by your ISP, a compatible router with a WAN or SFP port, a fiber optic cable (SC/APC or SC/UPC), and an Ethernet cable to connect the ONT to the router .

Step 2: Install the Optical Network Terminal (ONT)

Locate the fiber optic wall outlet where the ISP's fiber line enters your home. Connect the fiber optic cable from the wall outlet to the ONT's designated port. Power on the ONT and wait for the status lights to stabilize, which may take a few minutes .

Step 3: Connect the ONT to Your Router

Use an Ethernet cable to connect the ONT's LAN port to the router's WAN port. Power on the router and wait for the indicator lights to confirm a successful connection .

Step 4: Configure the Router

Access the router's admin panel via a web browser, typically by entering an IP addr...

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Many people are afraid to install the router themselves as they think it requires a lot of technical knowledge. However,

Contact Us

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