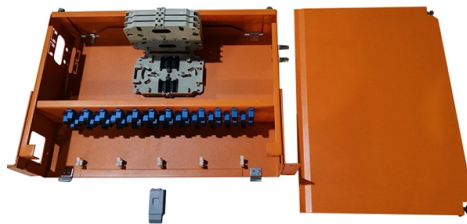


How to configure the fiber optic router panel



AI Overview

Configuring a fiber optic router involves connecting it to the ONT, accessing the admin panel, entering ISP credentials, and optimizing network settings for secure, high-speed internet.

Step 1: Connect the Router to the Fiber Network

Start by identifying your Optical Network Terminal (ONT), which converts the fiber optic signal into Ethernet for your router. Use an Ethernet cable to connect the ONT's LAN port to the WAN port on your router. If your router supports direct fiber input via an SFP port, you can connect the fiber cable directly, but most home setups require the ONT as an intermediary .

Step 2: Access the Router Admin Panel

Power on your router and connect a computer via Ethernet or Wi-Fi. Open a web browser and enter the router's IP address (commonly 192.168.1.1 or 192.168.0.1). Log in using the default credentials, often admin for both username and password, unless your ISP provided custom login details .

Step 3: Enter ISP Credentials

Within the admin panel, navigate to the WAN or Internet settings section. Input the username and password provided by your ISP. This step ensures your router can au...

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