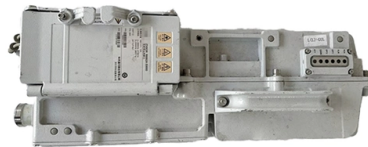


Huawei Router Dual Fiber Setup



AI Overview

To set up a Huawei router with dual fiber connections, connect each fiber line to separate WAN ports (or use a main and secondary router configuration) and configure the router via its web interface for Internet access, VLAN, and load balancing if supported.

Physical Setup
Connect Fiber Lines: Plug each fiber-optic modem into the WAN port of your Huawei router. If your router has self-adaptive ports, you may use any network port for WAN connections ().

Power On Devices: Connect the router and fiber modems to power sources. Ensure all devices are powered on and stable.

Secondary Router (Optional): If using two routers for dual fiber, designate one as the main router and the other as secondary. Connect the main router to the primary fiber line and the secondary router to the backup fiber line ().

Accessing the Router Interface
Connect to Router: Use a computer or mobile device connected via Ethernet or Wi-Fi to the router's default network. Check the router's nameplate for the default Wi-Fi name and IP address (commonly 192.168.1.1) ().

Login Credentials: Enter the username and password provided by your ISP or use the default credentials (usually "admin" for both). Change the default password for security ().

Internet Configuration
Automatic Detection: Use the router's setup wizard to detect the Internet access mode. If the router cannot detect it, manually select DHCP or PPPoE depending on your ISP ().

VLAN Settings: If your ISP requires VLAN tagging, enable VLAN configuration and enter the VLAN ID provided by your ISP ().

Load Balancing / Failover: For dual fiber, configure one connection as primary and the other as backup, or enable load balancing if the router supports it. This ensures continuous Internet access and optimal bandwidth usage ().

Wi-Fi and Network Settings
SSID and Password: Set a unique Wi-Fi name (SSID) and strong password. Configure security type (WPA2 or WPA3 recommended) ().

Advanced Options: Configure DHCP, guest networks, MAC filtering, or static IPs as needed. Be cautious with advanced settings...

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Contact Us

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

Website: <https://energy-powertools.eu>

Email: info@energy-powertools.eu

Phone: +49 172 6389472

Address: Musterstraße 12, 10115 Berlin, Germany

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