

# Mercury Wireless Router Fiber Optic Connection Setup



## Article Overview

To set up a Mercury wireless router with a fiber optic connection, connect it to the Optical Network Terminal (ONT) via Ethernet, ensure it supports VLAN tagging and DHCP/IPoE, and configure it according to Mercury's fiber settings.

### Hardware Setup

- **Power and Connection:** Plug your Mercury router into a power outlet. Connect the router's WAN or internet port to the Optical Network Terminal (ONT) using an Ethernet cable. The ONT converts the fiber optic signal into an Ethernet connection suitable for your router .
- **Router Requirements:** Ensure your router has a Gigabit Ethernet WAN port to handle high-speed fiber connections. It must support VLAN tagging and DHCP/IP over Ethernet (IPoE) to communicate properly with Mercury's network .
- **Placement:** Position the router centrally in your home, away from direct sunlight, heat sources, or metal objects that could block Wi-Fi signals. Maintain at least 5 cm of clearance around the router to prevent overheating .

### Configuration

- **Automatic DNS:** Most routers can detect DNS servers automatically. Select this option if available to simplify setup .
- **Network Settings:** If your router does not automatically connect, you may need to manually configure network settings. This can include setting the router to DHCP client mode and ensuring VLAN tagging is enabled .

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Check your modem is compatible with Fibre prior to connecting. If you are looking to use a router not supplied by

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Since many people are not familiar with the router settings, today I will take mercury mw320r as an example to give

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

Website: <https://e-motional.eu>

Email: [info@e-motional.eu](mailto:info@e-motional.eu)

Phone: +49-30-657-8924

Address: Friedrichstraße 101, 10117 Berlin, Germany

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