

What router should I use with a 200Mbps fiber optic connection



Article Overview

For a 200 Mbps fiber connection, a Wi-Fi 6 router like the TP-Link Archer AX55 or a Wi-Fi 7 router like the Netgear Nighthawk RS700S will provide excellent performance, coverage, and future-proofing.

Key Considerations

Speed Compatibility: A 200 Mbps fiber connection does not require multi-gig ports, but using a router with gigabit Ethernet ensures you can fully utilize the speed without bottlenecks . **Wi-Fi Standard:** Wi-Fi 6 (802.11ax) is sufficient for 200 Mbps, offering high efficiency, low latency, and support for multiple devices. Wi-Fi 7 routers, like the Netgear Nighthawk RS700S, provide extra future-proofing and higher throughput if you plan to upgrade your internet later . **Coverage Area:** Choose a router that matches your home size. For small to medium homes, routers like the TP-Link Archer AX55 provide reliable coverage. For larger homes, high-end routers or mesh systems like the Linksys Velop AX4200 ensure no dead zones . **Device Support:** Ensure the router supports MU-MIMO and OFDMA for multiple devices, which is important if you have smart home devices, streaming, or gaming setups . **Security Features:** Look for WPA3 encryption, automatic firmware updates, and built-in firewalls to protect your network .

Recommended Routers

- TP-Link Archer AX55 – Wi-Fi 6, budget-friendly, reliable for 200 Mbps fiber, supports multiple devices, and good coverage for small to medium homes .

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