

## Title: Jio Wi-Fi Router – Fast, Secure, Dual-Band Internet at Home

Source: <https://www.jio.com/jiorouter/>

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Mobile Home Business Devices Apps Support JioRouter Say hello to unstoppable Wi-Fi Now enjoy superfast Wi-Fi in every corner of your home. Powered by Wi-Fi 6 with OFDMA and MU-MIMO, JioRouter delivers speeds up to 6,000 Mbps and covers about 2,000 sq. Ft. Buy for ₹5,999 4X faster with 6000 Mbps speed Universally compatible Up to 2,000 sq ft coverage WPA3 advanced security Reinvented for today's Wi-Fi needs Experience fast and secure browsing with the new universal Wi-Fi 6 router which works with all internet service providers. *Lag-free gaming, buffer-free streaming, and lightning-fast downloads are now possible with the 6 Gbps dual-band Wi-Fi. Enjoy seamless Wi-Fi across your home with Jio True AI Mesh solution, delivering superfast connectivity. Game without lag and stream in stunning 8K — all through any of the router's 4 lightning-fast LAN ports. Now work hard, play harder Quad Core Chipset Ensures faster processing, smoother performance, and enhanced multitasking capabilities. Multiple Gigabit Ports 4X faster LAN ports for rapid data transfer, ensuring smooth gaming and uninterrupted streaming. JioHome App Easily set up your JioRouter and enjoy features like parental control, guest network, restriction for unsafe apps and websites, and more with the JioHome app. OFDMA & Mu-MIMO Allows multiple devices to connect simultaneously without compromising speed or performance.* Note : The JioRouter only supports IP over DHCP and does not support IPoE and PPPoE connections. It's faster, safer and more adaptable Universal 5G SIM Router A universal router\* compatible with all ISPs, offering seamless connectivity, easy setup, and wide coverage for any home. Wi-Fi 6 A seamless, next-gen wireless experience that delivers faster speeds, stronger connections, better coverage, and supports multiple devices. WPA3 Advanced Security Connects multiple devices simultaneously, delivering faster, uninterrupted Wi-Fi without waiting or slowing each other down. Jio True AI Mesh Ready Seamlessly expands your network with True AI Mesh, delivering smart, unified coverage across your entire home without drop-offs. Powerful Hidden Antennas Hidden powerful antennas offer wide coverage and strong, reliable signals while keeping your router sleek and modern-looking. 100+ Connected Device Delivers stable, high-speed performance across phones, laptops, smart TVs, IoT devices, and more—all at the same time. Ideal for every home Powers your digital world with the latest Wi-Fi technology, ensuring consistent, strong signals to every corner of your home. Buy now Here's what makes it awesome JioRouter technical specifications at a glance. Standard & Protocols (Wi-Fi 6) 5 GHz: 802.11 a/n/ac/ax 2.4 GHz: 802.11 b/g/n/ax Wi-Fi Speed 5GHz: Up to 4800 Mbps 2.4GHz: Up to 1200 Mbps Jio True AI Mesh Compatibility Yes (when used with compatible Jio Wi-Fi 6 Extenders) App Sup-

port JioHome App Coverage up to 2000 sq ft. Compatible with all networks Universal\* - works with all ISPs (when connected via Ethernet) Dimensions 197 x 190 x 74 mm Country of Origin India Warranty (Carry-in) 1 year for the device 6 months for power adapter Note : \*The JioRouter only supports IP over DHCP and does not support IPoE and PPPoE connections. Entertainment was never this flawless With JioRouter connected to your Wi-Fi, enjoy buffer-free streaming, lag-free gaming, and ultra-fast speeds. JioHome Set up your JioRouter, manage Wi-Fi logins, block unwanted websites/apps, fix downtime for kids, create guest access and more. More about JioHome JioTV One super-app with 1000+ channels in 16 languages across 13 genres. Enjoy LIVE TV shows, stream movies, and do a lot more. More about TV JioGames Hundreds of high-quality, fun games, curated just for you across multiple devices so you can get gaming whenever, wherever. More about Games JioSaavn Choose from crores of songs and expert selections based on genre, moods, and trends, along with personalised recommendations. More about Music More from Jio Explore devices JioBook Style meets performance Buy JioBook Explore now JioDive Extraordinary cinematic experience Buy JioDive Explore now Still have questions What is JioRouter AX6000 (JIDU6801 IN)?

A JioRouter is a device that connects to the internet and creates a wireless Wi-Fi network in your home or office when connected to a working modem via ethernet cable.

It allows multiple devices, like phones, laptops, TVs, and smart gadgets, to access high-speed internet simultaneously. It also supports advanced features like dual-band WiFi, Jio True AI Mesh coverage, and smart home connectivity.

Please note that the JioRouter only supports IP over DHCP and does not support/work with IPPOE and PPOE connection setup.

Does JioRouter support both 2.4 GHz and 5 GHz bands? Yes, the JioRouter (JIDU6801 IN) offers dual-band Wi-Fi (2.4 GHz & 5 GHz) with a single SSID, ensuring seamless roaming without manually switching networks. What does AX6000 stand for in JioRouter AX6000? AX6000 refers to the Wi-Fi protocol and speed that the router can provide. AX means that the router can provide Wi-Fi 6 technology and 6000 is the max speed (in Mbps) provided by the router (4800 Mbps in 5 GHz and 1200 Mbps in 2.4 GHz). Can I use JioRouter with my existing internet connection? Absolutely! The JioRouter is universally compatible with all ISPs (fiber, broadband, and DSL modem) when connected via ethernet. Just plug in, follow the steps on the JioHome App to set up the router, and enjoy high-speed Wi-Fi. How many devices can connect to a JioRouter at the same time? Thanks to MU-MIMO and OFDMA, the JioRouter router supports 100+ devices simultaneously, making it perfect for smart homes, offices, and families with multiple users. View More Our offerings Mobile Home Business Apps Devices 5G Network Support Explore Support Locate us FAQ Track order Contact us Do not disturb Our company About us Reliance Industries Reliance Foundation JioLife Careers Investor relations Useful links Get JioHome Get Jio SIM Matching number Recharge Pay Bills Login

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