

## 100m fiber optic K2 wireless router



### Overview

Model: Phicomm K2 (PSG1218) - Wireless specification: Dual-band 1200Mbps (2.4GHz 300Mbps + 5GHz 867Mbps) - Processor: MTK MT7620A (Single core, main frequency 580MHz) - Memory: 64MB RAM Flash memory: 8MB Flash - Antennas: 4 5dBi high-gain omnidirectional antennas, with strong signal coverage. Searching for the ideal WiFi router to match your 100 Mbps internet speed?

You're in the right place! In this guide, we'll explore the top routers tailored to deliver optimal performance for your 100 Mbps connection. Whether you're streaming, gaming, or simply browsing, a high-quality router is. A fiber-optic connection is the best choice for fast home internet as it has a number of advantages compared to traditional copper cables, such as faster speeds and less interference. Many major ISPs, such as Verizon and Xfinity, offer fiber connections directly to your door, known as FttP or Fiber. Instead of using your old router, a high-performance Wi-Fi router designed for fiber optic internet will ensure you seamless streaming, online gaming, and remote work all over your space. However, the market is flooded with countless options, making the selection quite overwhelming. Fiber optic cables are faster, and they can also transmit a lot more data. However, they're not always easy to install.

## Article Content

The Best Wi-Fi Routers We've Tested for 2026 | PCMag

These days, your wireless router is not just your lifeline to the internet, but also to your job. We've hand-tested the top routers so you can find the right fit

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Phicomm K2 PSG1218 Router, Dual-band, WIFI4/WIFI5, 100M 5DBI,

Signal performance: With 4 high-gain antennas, the signal coverage is stable in small and medium-sized units (around 100 square meters), and its wall-penetrating ability is superior to that of single

Routers For Fiber Optic Internet

Routers for Fiber Optic Internet are designed to help you take full advantage of your high-speed connection, delivering a seamless online experience for streaming, gaming, working, and more.

The 6 Best Wi-Fi Routers For Fiber Internet

For this guide, routers were evaluated based on the following criteria: Speed - A router must be fast enough to take full advantage of fiber bandwidth, with support for the latest wireless

best wireless router for 100m fiber internet

This router packs a punch with its AX1800 WiFi 6 technology, offering fast, reliable speeds that handle my fiber internet seamlessly. The dual-band setup means I can dedicate one

## Contact Us

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

Website: <https://www.activa.net.pl>

Email: [sales@activa.net.pl](mailto:sales@activa.net.pl)

Phone: +48 662 748 193

Address: ul. Cybernetyki 7B, 02-677 Warsaw, Poland

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