

Wireless Router MIKROTIK Wireless Router 1800 Mbps Wi-Fi 6 IEEE 802.11 b/g IEEE 802.11ac



Wireless Router

MIKROTIK

Wireless Router

1800 Mbps Wi-Fi

6 IEEE 802.11

b/g IEEE 802.11n

IEEE 802.11ac

IEEE 802.11ax

5x10/100/1000M

C52IG-

5HAXD2HAXD-

TC

Model: C52IG-5HAXD2HAXD-TC

Manufacturer: MIKROTIK

EAN: 4752224007124

Product Code: 771992

R2,440

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It's time to supercharge your home network with the Generation 6 wireless network and our latest addition to the beloved hAP series. hAP ax² has everything you might need in a primary home access point – and more! Forget endless reviews and comparisons – this is the perfect device for 99% of homes.

Wireless signal is now stronger than ever. Here are the two main ingredients of hAP ax's success: a state-of-the-art dual-band, dual-chain 4-4.5 dBi radio, and the 802.11ax standard with Wave2 support. Let's compare it to the previous generation: depending on your overall setup, that means up to 40% higher speed in the 5 GHz and up to 90% higher speed in the 2.4 GHz spectrum!

Some might ask – why do we even need higher wireless speeds? Well, countless use cases have been previously impossible or difficult to pull off. For example, working with large media files over the wireless network – without the need to download and upload everything. Do you really have the time to wait? Grab a hAP ax² and save more time for the essential things in life!

The modern quad-core CPU running at 864 MHz combined with a solid GB of RAM packs a hefty punch when it comes to heavy operations like complex firewall rules, IPsec hardware encryption, using more threads or experimenting with the most advanced RouterOS features. And with the addition of WPA3 advanced encryption support, you're safer than ever before.

Like the previous models, hAP ax² can be mounted vertically, horizontally, or even on the wall – without sacrificing the strong signal.

With so many products and features on the market, even an experienced user can become confused. So it's time for a simple truth for a simple choice: you can't go wrong with a hAP ax² in most homes. Summary: Mikrotik hAP ax2. WAN connection type: RJ-45. Wi-Fi band: Dual-band (2.4 GHz / 5 GHz), Top Wi-Fi standard: Wi-Fi 6 (802.11ax), WLAN data transfer rate (max): 1200 Mbit/s. Ethernet LAN interface type: Gigabit Ethernet, Ethernet LAN data rates: 10,100,1000 Mbit/s, Cabling technology: 10/100/1000Base-T(X). Product type: Tabletop router, Product colour: Black. Compliance certificates: RoHS, Certification: CE, FCC, IC, EAC | Vendor Homepage: https://mikrotik.com/product/hap_ax2#fndtn-specifications | Wi-Fi band: Dual-band (2.4 GHz / 5 GHz) | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | WLAN data transfer rate (max): 1200 | Wi-Fi standards:

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802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax) | WLAN data transfer rate (first band): 574 | WLAN data transfer rate (second band): 1200 | Ethernet WAN: Yes | WAN connection type: RJ-45 | Ethernet LAN: Yes | Ethernet LAN interface type: Gigabit Ethernet | Ethernet LAN data rates: 10/100/1000 | Cabling technology: 10/100/1000Base-T(X) | Networking standards: IEEE 802.11a/IEEE 802.11ac/IEEE 802.11ax/IEEE 802.11b/IEEE 802.11g/IEEE 802.11n | Ethernet LAN (RJ-45) ports: 5 | DC-in jack: Yes | Reset button: Yes | Product colour: Black | LED indicators: Yes | Product type: Tabletop router | AC adapter included: Yes | Compliance certificates: RoHS | Certification: CE, FCC, IC, EAC | Antenna gain level (max): 4 | Built-in processor: Yes | Processor frequency: 864 | Processor cores: 4 | Internal memory: 1000 | Flash memory: 128 | Mean time between failures (MTBF): 100000 | Operating system installed: RouterOS | Power source type: DC,PoE | Output voltage: 12 - 28 | Output current: 0.6 | Power consumption (typical): 12 | Power over Ethernet (PoE): Yes | External power adapter: Yes | Operating temperature (T-T): -40 - 50 | Depth: 101 | Height: 37 | Width: 120 | Screws included: Yes | Unit Calculated Weight: 0.535 | Product Net Weight: 0.3 | Unit Calculated Volume: 0.001534 | Units per Shipping Box: 20 | Units per Pallet: 0 | Shipping Box Height: 22.5 | Name: WRL ROUTER 10/100/1000M 5PORT/C52IG-5HAXD2HAXD-TC MIKROTIK | Model: C52iG-5HaxD2HaxD-TC | Model name: hAP ax2

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