



Wireless Router MIKROTIK hAP ax Wireless Router Number of antennas 2 C53UIG+5HPAXD2HPAXD

Model: C53UIG+5HPAXD2HPAXD

Manufacturer: MIKROTIK

EAN: 4752224007940

Product Code: 811700

R3,237

Ultimate power for your whole home

hAP ax³ is our most powerful AX device with the best wireless network coverage so far. It features a modern quad-core ARM CPU running at 1.8 GHz and enough memory (1GB RAM + 128 MB NAND) for most tasks. Complex firewall rules, IPsec hardware encryption, Wireguard, BGP, advanced routing, or multiple remote work VPN tunnels won't stop your family from comfortable browsing, streaming, gaming, and so on. There's enough processing power for everyone. And we've added a speedy USB 3 port for all your storage purposes or an additional LTE modem.

AX wireless - as strong as an ox

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Depending on your overall setup, our AX product family offers up to 40% higher speed in the 5 GHz and up to 90% higher speed in the 2.4 GHz spectrum! Potent external antennas allow reaching gain up to 5.5 dBi, so you can forget about Wi-Fi Boosters and other tricks. Smooth and fast connectivity for your whole apartment – that’s just how hAP ax³ works. Home network speeds are getting serious. There are 4x Gigabit Ethernet ports and an ultra-fast 2.5 Gigabit port.

Safer in many ways

hAP ax³ can ease your mind on multiple levels simultaneously. European-based production, our famous Nordic work ethic, and cooperation with the EU lawmakers ensure full compliance with all the necessary safety policies. Multiple power options (DC Jack & PoE-in) result in fewer worries about potential downtime. The latest RouterOS v7 updates and the addition of WPA3 advanced encryption support bring unprecedented software security.

To sum things up - hAP ax³ is among the fastest, safest, and most powerful choices in the home access point world. Wired or wireless. And it comes with the most advanced networking software on the market – RouterOS. Unlike many other vendors, we don’t limit what you can do. There are no paywalls or confusing subscriptions. All our devices share the same limitless operating system. Imagination is the only limitation.

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 ax³ and save more time for the essential things in life.

Summary: Mikrotik hAP ax³. 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. Product type: Tabletop router, Product colour: Black. Antenna design: External, Antenna gain level (max): 5.5 dBi. Processor manufacturer: Qualcomm, Processor frequency: 1800 MHz, Internal memory: 1024 MB | Vendor Homepage: https://mikrotik.com/product/hap_ax3#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: 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 LAN: Yes | Ethernet LAN

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interface type: Gigabit Ethernet | Ethernet LAN data rates: 10/100/1000 | Ethernet LAN (RJ-45) ports: 4 | USB port: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 1 | DC-in jack: Yes | Product colour: Black | Indication light: Yes | Product type: Tabletop router | Antenna design: External | Antenna gain level (max): 5.5 | Antennas quantity: 2 | Built-in processor: Yes | Processor manufacturer: Qualcomm | Processor frequency: 1800 | Processor cores: 4 | Internal memory: 1024 | Flash memory: 128 | Power source type: DC,PoE | Power over Ethernet (PoE): Yes | Operating temperature (T-T): -40 - 70 | Unit Calculated Weight: 1.19 | Product Net Weight: 0.3 | Unit Calculated Volume: 0.00509 | Units per Shipping Box: 10 | Unit Width: 5.5 | Units per Pallet: 0 | Shipping Box Height: 22.5 | Unit Depth: 38 | Unit Height: 19.5 | Name: WRL ROUTER HAP AX³/C53UiG+5HPAXD2HPAXD MIKROTIK | Model: C53UiG+5HPaxD2HPaxD | Model name: hAP ax³

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