

Item no.: C53UiG+5HPAXD2HPAXD

C53UiG+5HPAXD2HPAXD - hAP ax³ with RouterOS L4 license

from **121,92 EUR**

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shipping weight: 0.80 kg

Manufacturer: MikroTik



Product Description

C53UiG+5HPaxD2HPaxD - hAP ax³ with RouterOS L4 license

hAP ax³ is MikroTik's 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 (1 GB 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 MikroTik added a speedy USB 3 port for all your storage purposes or an additional LTE modem.

Depending on your overall setup, MikroTik's 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.

Included parts

- 24 V 1.5 A power adapter
- HGO indoor antenna kit
- Fastening set
- Case base

Specifications

- Product code: C53UiG+5HPaxD2HPaxD
- CPU: Quad-core IPQ-6010 1.8 GHz
- CPU architecture: ARM 64bit
- Size of RAM: 1 GB
- Storage: 128 MB, NAND
- Number of 1G Ethernet ports: 4
- Number of 2.5G Ethernet ports: 1 (supports PoE-in/out)
- USB: 1x USB 3 type A
- Switch chip model: IPQ-6010
- Wireless interface model: QCN-5022 (2.4 GHz), QCN-5052 (5 GHz)
- Wireless: 2.4 GHz 802.11b/g/n/ax dual-chain, 5 GHz 802.11a/n/ac/ax dual-chain
- Wireless antenna max. gain: 2.4 GHz (3.3 dBi), 5 GHz (5.5 dBi)
- Dimensions: 251 x 130 x 39 mm
- Operating system: RouterOS, license level 6
- Operating temperature: -40°C to +70°C

Powering

- Number of DC inputs: 2 (PoE-in, DC jack)
- PoE-in input voltage: 18-28 V
- DC jack input voltage: 12-28 V
- PoE-out: Passive PoE Ether1, max. out per port output (input < 30 V): 0.625 A
- PoE-out total output power: 15 W
- Power adapter nominal voltage: 24 V
- Power adapter nominal current: 1.5 A
- Max. power consumption (without attachments): 15 W
- Max. power consumption: 38 W

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All details, up-to-date
prices and availability

