



MikroTik hAP ax lite | Router Wi-Fi | L41G-2axD, Wi-Fi6 AX600, 4x RJ45 1000Mb/s RouterOS L4



link to the product:

<https://www.batna24.com/gb/p/routers/mikrotik-hap-ax-lite-router-wi-fi-l41g-2axd-wi-fi-6-ax600-4x-rj45-1000mb-s-routeros-l4>

Price: **195.29 zł** gross / 158.77 zł net



Manufacturer: MIKROTIK

Referention number: DNXGGKOJHRMMIJ

Information:

MikroTik hAP ax lite is a compact, high-performance Wi-Fi 6 router for home, office and mobile use. Equipped with four Gigabit Ethernet ports, a dual-core IPQ-5010 800 MHz processor and 256 MB RAM, it ensures stable operation and fast wired connections. The built-in 2.4 GHz 4.3 dBi dual-chain antenna offers good coverage, while the modern Gen6 AX chipset can increase network performance by up to 90% in the 2.4 GHz band. Thanks to RouterOS v7, the device supports advanced features such as VPN, firewall, access control and bandwidth management, making it a flexible and cost-effective solution for scalable networks.

Product features

Regulatory Approvals	CE, FCC, IC, EAC
Product type	Tabletop router
Output voltage	5 V
USB charging port	Yes
Mean time between failures (MTBF)	100000 h
Compliance certificates	RoHS
Power consumption (typical)	12 W
USB 2.0 ports quantity	1
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN (RJ-45) ports	4
Antenna gain level (max)	4.3 gain
Flash memory	128 MB
Plug and Play	Yes
Operating temperature (T-T)	-40 - 70 °C
Reset button	Yes

Processor frequency	800 MHz
Output current	2.4 A
International Protection (IP) code	IP20
Operating system installed	RouterOS
Internal memory	256 MB
Wi-Fi band	Single-band (2.4 GHz)
Wi-Fi standards	802.11b
Ethernet LAN	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Processor cores	2
Processor model	Qualcomm IPQ5010
Power source type	USB
Built-in processor	Yes
Antenna design	External
Product colour	Green
WLAN data transfer rate (max)	574 Mb/s
Built-in display	No

Full product description

Advanced Features and High Performance

MikroTik hAP ax lite is equipped with four Gigabit Ethernet 10/100/1000 Mb/s ports, providing fast and stable wired connections. The internal dual-chain antenna with a gain of 4.3 dBi, operating in the 2.4 GHz band, guarantees excellent range and signal strength. The device has 256 MB of RAM and a modern dual-core IPQ-5010 ARM processor running at 800 MHz, allowing smooth operation even under heavy use.

Economy and Functionality in One

MikroTik hAP ax lite is the ideal solution for those who want to **reduce costs** but cannot afford to compromise on performance. Thanks to the latest Gen6 AX wireless chipset, the device fully utilises the 2.4 GHz wireless spectrum, which depending on the configuration can lead to speed increases of up to 90%.



Ideal for Scalable Configurations

The **L41G-2axD** device works perfectly in scalable configurations, such as hotels or growing offices. Its attractive price, compact size and rich set of features make it easy to add more devices to the network. As a result, MikroTik hAP ax lite is also ideal for mobile use, e.g. on holidays or business trips, where it can serve as a mobile router.



Advanced Capabilities with RouterOS v7

With full support for **RouterOS v7**, **MikroTik L41G-2axD** enables all kinds of advanced network operations. Built-in features include secure VPN tunnels for remote access to the office network, firewalls, bandwidth shaping and user access control. All this means your network works exactly as you need it to - **your network, your rules.**