



MikroTik L009 | Wi-Fi Router | L009UiGS-2HaxD-IN, 2,4GHz, AX600 Wi-Fi6, 8x RJ45 1000Mb/s, 1x 2.5Gb/s SFP



link to the product:

<https://www.batna24.com/gb/p/routers/mikrotik-l009-wi-fi-router-l009uigs-2haxd-in-24ghz-ax600-wi-fi6-8x-rj45-1000mb-s-1x-25gb-s-sfp>

Price: **439.66 zł** gross / 357.45 zł net



Manufacturer: MIKROTIK

Referention number: DNXXGKNQMRMNH

Information:

MikroTik L009UiGS-2HaxD-IN is a high-performance AX600 router from the new L009 series, succeeding the popular RB2011. Equipped with a dual-core 800 MHz ARM processor and 512 MB RAM, it offers up to four times higher performance, making it suitable for routing, filtering, advanced firewall, IPsec and RouterOS features. Eight gigabit ports, a full-size USB port and container support provide great expansion flexibility. Wi-Fi 6 in the 2.4 GHz band delivers up to 574 Mb/s, better stability with multiple devices and WPA3 security. Ideal for home and business use.

Product features

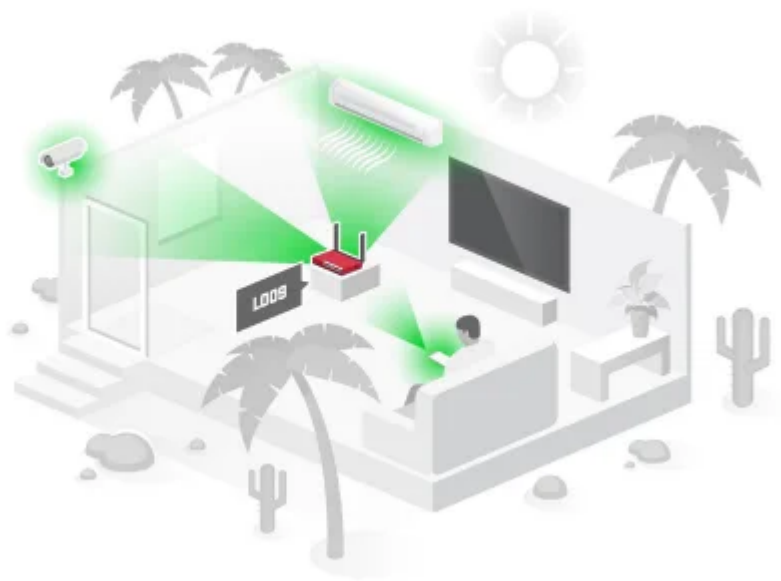
Product type	Tabletop router
USB charging port	Yes
Storage temperature (T-T)	-40 - 70 °C
Ethernet LAN interface type	Gigabit Ethernet
Ethernet LAN (RJ-45) ports	8
Antenna gain level (max)	4 gain
Flash memory	128 MB
DC-in jack	Yes
Indication light	Yes
Processor frequency	800 MHz
Power over Ethernet (PoE)	Yes
Internal memory	512 MB
Wi-Fi band	Single-band (2.4 GHz)
Wi-Fi standards	802.11a
Ethernet LAN	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)

Processor cores	2
Power source type	DC
Built-in processor	Yes
Antenna design	External
Product colour	Red
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
WLAN data transfer rate (max)	574 Mb/s

Full product description

MikroTik L009UiGS-2HaxD-IN: A New Era of Performance in Home and Business Networks

MikroTik L009UiGS-2HaxD-IN is an advanced, **8-port gigabit router** AX600 from MikroTik's new L009 series, which replaces the popular RB2011 series. This router is the direct successor to the RB2011UiAS-2HnD-IN model, offering users significantly higher performance and a range of new features.



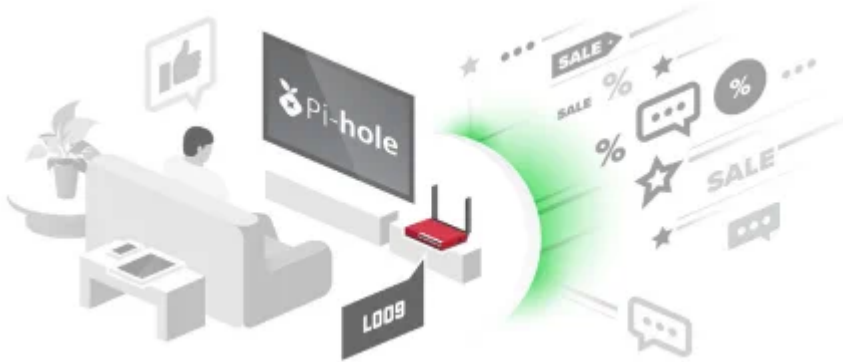
Exceptional Performance with a New Processor

The L009UiGS-2HaxD-IN router has been equipped with a dual-core ARM processor clocked at 800 MHz and 512 MB of RAM, delivering four times the performance of its predecessor. The previous model had a single-core 600 MHz processor and only 128 MB of RAM. **The state-of-the-art ARM processor** enables more advanced tasks such as routing, filtering, complex firewall rules, hardware IPsec encryption, and the use of advanced RouterOS features.

RB2011UiAS-2HnD-IN		L009UiGS-2HaxD-IN	
600 MHz	CPU	2 x 800 MHz (2 cores 800 MHz each)	
128 MB	RAM	512 MB	
5	Gigabit Ethernet	8	
2.4 GHz 802.11n	Wireless	2.4 GHz 802.11ax (Gen6)	
1G SFP port	SFP	1G SFP port (2.5G supported)	
No	Container support	Yes	

Innovative Features and Extensions

The ARM architecture not only outperforms older MIPS-based devices, but also enables access to all the latest Linux kernel features and the deployment of your own container projects. Thanks to the full-size USB port, users can run custom container projects such as the Pi-hole ad blocker, or connect additional LTE modems.



The Latest Wi-Fi 6 Technology

Unlike the L009UiGS-RM model, the L009UiGS-2HaxD-IN router supports wireless networking in the 2.4 GHz band, using the **Wi-Fi 6** standard (IEEE 802.11 b/g/n/ax). The maximum theoretical throughput is 574 Mb/s, which is almost twice as high as in the older model. **Wi-Fi 6** provides not only higher speed, but also a stable signal with many connected clients and the new WPA3 encryption.

MikroTik L009UiGS-2HaxD-IN is the ideal solution for those looking for a high-performance router with the latest technologies, capable of handling even the most demanding network tasks. Thanks to its modern features and solid construction, this router is an excellent choice for both home and business use.