



MikroTik mAP lite | Access point | RBmAPL-2nD, 2x2 MIMO, 2,4GHz, 1x RJ45 100Mb/s



link to the product:

<https://www.batna24.com/gb/p/access-points/mikrotik-map-lite-access-point-rbmapl-2nd-2x2-mimo-24ghz-1x-rj45-100mb-s>

Price: **96.30 zł** gross / 78.29 zł net



Manufacturer: MIKROTIK

Referention number: DNXEKPQQJRMNLJ

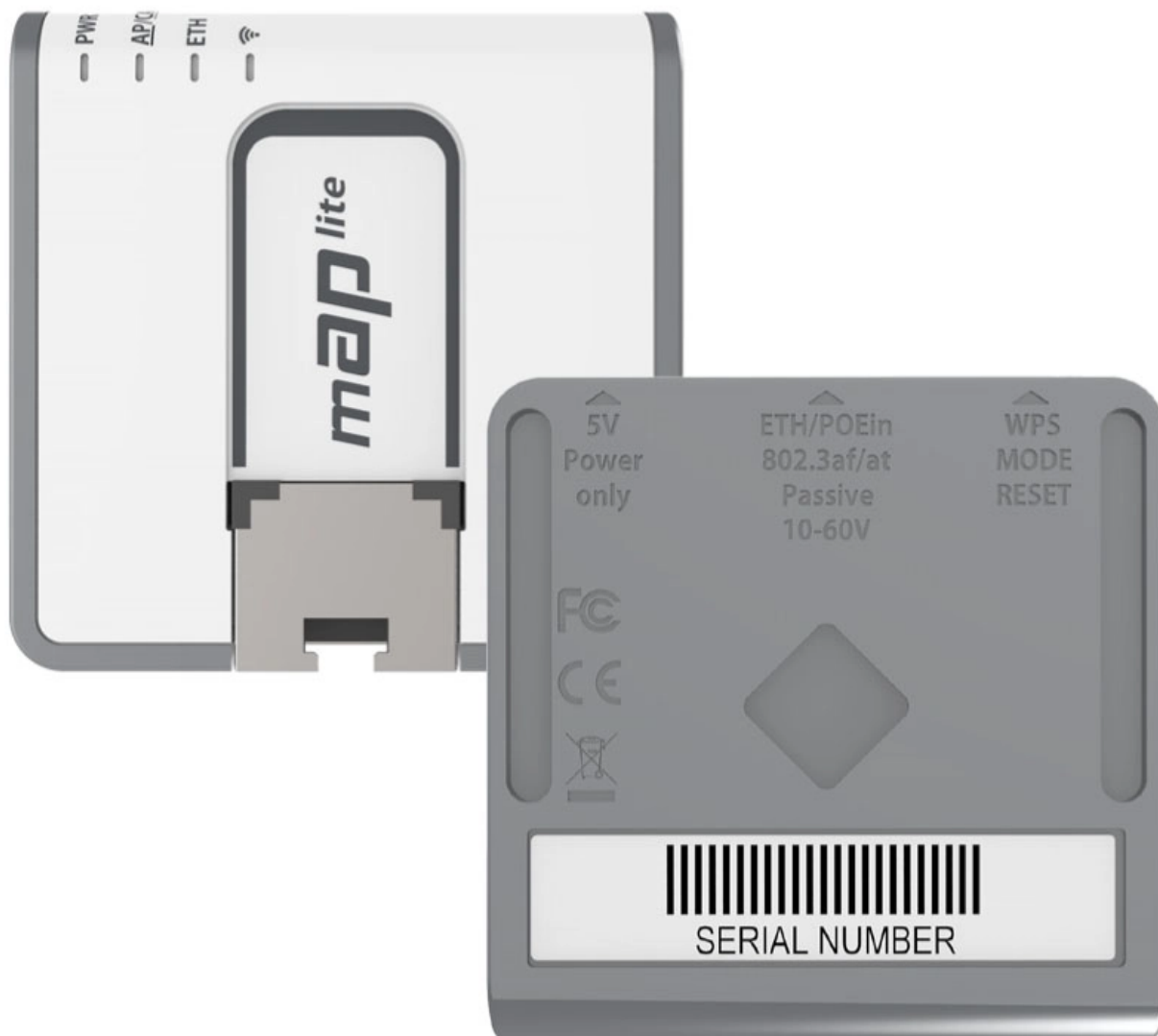
Product features

Height	48 mm
Receiver sensitivity	1MBit/s -96 11MBit/s -89 6MBit/s -93 54MBit/s -74 MCS0 -93 MCS7 -71
Bandwidth	2.4 GHz
Width	49 mm
Depth	11 mm
Power consumption (max)	3.5 W
Harmonized System (HS) code	85176990
Networking standards	IEEE 802.11b
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	1.5 gain
Flash memory	16 MB
DC-in jack	Yes
Operating temperature (T-T)	-30 - 70 °C
AC adapter included	Yes
Operating system installed	RouterOS
Power over Ethernet (PoE)	Yes
Internal memory	64 MB
Built-in processor	Yes
Product colour	White
Internal	No
5 GHz	No
2.4 GHz	Yes

Full product description

Mikrotik Routerboard RBmAPL 2nD mAP lite

RBmAPL 2nD mAP lite routerboard is the smallest **wireless access point and router** from MikroTik. This routerboard has dimensions slightly larger than a matchbox. A specially adapted Ethernet port has been used to give the device the slimmest possible appearance and compact shape.



Antennas with 1.5 dBi gain

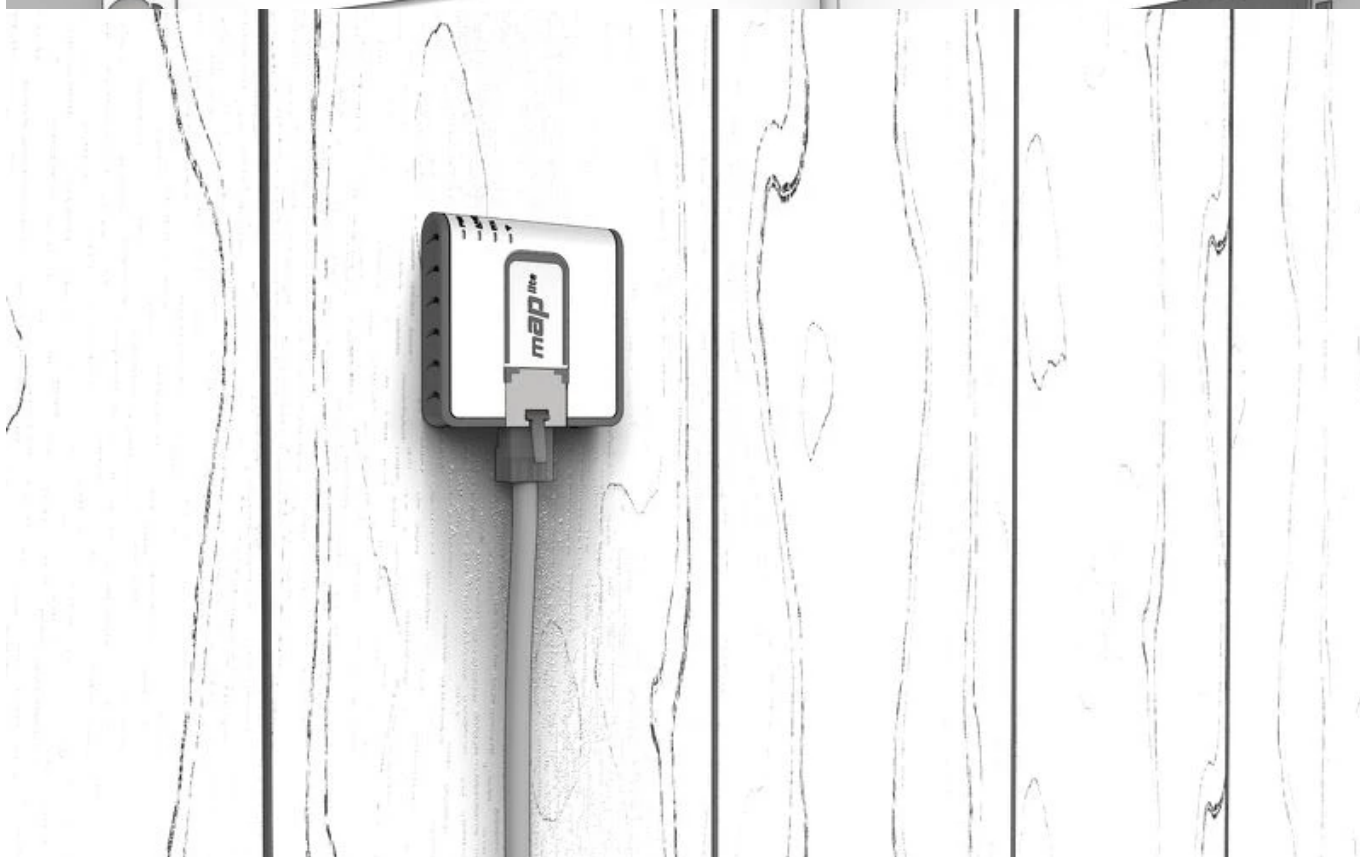
Access point operates in 2.4 GHz band in 2x2 MIMO technology. It has been equipped with antennas with 1.5 dBi gain. The mAP lite router is powered via micro USB port or passive PoE 5-60 V. The device is also compatible with PoE 802.3af/at standards. It can work as a router and client device. mAP lite works under control of Mikrotik RouterOS level 4 system.



Take it with you.

You can use it as a wireless router to make the Internet available to other devices or as a client device to improve the signal range of your laptop. mAP lite is equipped with a magnet, so you can place it on any metal surface without the need to mount it, you will also find a metal plate with double-sided tape included.





Ethernet test results

RBmAPL-2nD		QCA9533 100M one port test					
Mode	Configuration	1518 byte		512 byte		64 byte	
		kpps	Mbps	kpps	Mbps	kpps	Mbps
Bridging	none (fast path)	8.1	98.4	23.5	96.3	173.6	88.9
Bridging	25 bridge filter rules	8.1	98.4	23.5	96.3	82.2	42.1
Routing	none (fast path)	8.1	98.4	23.5	96.3	160.8	82.3
Routing	25 simple queues	8.1	98.4	23.5	96.3	118.7	60.8
Routing	25 ip filter rules	8.1	98.4	23.5	96.3	53.9	27.6