



MikroTik mAP | WiFi Router | RBmAP2n, 2,4GHz, 2x RJ45 100Mb/s, 1x microUSB



link to the product:

<https://www.batna24.com/gb/p/routers/mikrotik-map-wifi-router-rbmap2n-24ghz-2x-rj45-100mb-s-1x-microusb>

Price: **154.02 zł** gross / 125.22 zł net



Manufacturer: MIKROTIK

Referention number: DNXEIIMUEKOP

Product features

Height	19 mm
Output voltage	24 V
LED indicators	Yes
Width	68 mm
Depth	68 mm
USB connector type	USB Type-B
Cables included	USB
Humidity measurement range	-10 - 70%
USB 2.0 ports quantity	1
Harmonized System (HS) code	85176990
Networking standards	IEEE 802.11b
Ethernet LAN (RJ-45) ports	2
Antenna gain level (max)	1.2 gain
Auto MDI/MDI-X	Yes
Flash memory	16 MB
DC-in jack	Yes
AC adapter included	Yes
Output current	0.8 A
Operating system installed	Linux
Power over Ethernet (PoE)	Yes
Internal memory	64 MB
Placement	Table

Built-in processor	Yes
Product colour	Black
Internal	No
5 GHz	No
2.4 GHz	Yes

Full product description

Mikrotik RouterBOARD RBmAP2n

RBmAP2n routerBOARD is a compact, **portable access point and Wi-Fi** router, ideal for home or office solutions. It works in 2.4 GHz frequency band. The routerboard is easy to configure with RouterOS L4 operating system. The advantage of the device is its small size and power supply capabilities via USB port, DC or PoE plug.



Poe Injector

Access point has two Ethernet ports, the second port can power an additional device via PoE. The wireless network operates in 2.4 GHz and supports 802.11b/g/n standards.



Main features:

- PoE in 10-57 V
- Built-in 2.4 GHz AP
- microUSB for 3G/4G modem or power input
- Wireless AP station or mode
- PoE passive output (same as input voltage)



Ethernet test results

RBmAP2nD		QCA9531 100M two port test					
Mode	Configuration	1518 byte		512 byte		64 byte	
		kpps	Mbps	kpps	Mbps	kpps	Mbps
Bridging	none (fast path)	16.3	197.9	47.0	192.5	297.6	152.4
Bridging	25 bridge filter rules	16.3	197.9	47.0	192.5	80.4	41.2
Routing	none (fast path)	16.3	197.9	47.0	192.5	233.1	119.3
Routing	25 simple queues	16.3	197.9	47.0	192.5	131.4	67.3
Routing	25 ip filter rules	16.3	197.9	47.0	192.5	49.1	25.1