



MikroTik GrooveA 52 | CPE | RBGrooveA52HPn, 2,4GHz, 5GHz, 1x RJ45 100Mb/s, Omni antenna 6dBi



link to the product:

<https://www.batna24.com/gb/p/radio-lines/mikrotik-groovea-52-cpe-rbgroovea52hpn-24ghz-5ghz-1x-rj45-100mb-s-omni-antenna-6dbi>

Price: **269.03 zł** gross / 218.72 zł net



Manufacturer: MIKROTIK

Referention number: DNXLFHSKDOM

Product features

Wireless standard	a/b/g/n
Height	44 mm
LED indicators	Yes
Width	177 mm
Depth	44 mm
Mounting kit	Yes
Maximum data transfer rate	150 Mb/s
Power consumption (max)	4.56 W
Harmonized System (HS) code	85176990
Ethernet LAN (RJ-45) ports	1
Antenna gain level (max)	6 gain
AC adapter included	Yes
Reset button	Yes
Processor frequency	600 MHz
Power over Ethernet (PoE)	Yes
Internal memory	64 MB
AC input voltage	9 V
Processor model	Qualcomm Atheros AR9342
Built-in processor	Yes
Antenna features	Integrated antenna
Product colour	Grey
Antenna connector type	N-type

Internal	No
5 GHz	Yes
2.4 GHz	Yes
Product weight	193 g

Full product description

Mikrotik Routerboard RBGrooveA52HPn

Mikrotik Routerboard RBGrooveA52HPn - fully functional wireless RouterBOARD powered by RouterOS level 4 firmware. Weather resistant, durable and ready to use. It has one 1x rj45 100mbps Ethernet port with PoE support and built-in wireless radio. The software has a choice of 2.4GHz or 5GHz wireless mode and high output power 500mW . Mikrotik Groove in 802.11a/b/g/n standard and this device also supports AP (Access Point) mode.



Nv2 TDMA technology

Thanks to Nv2 TDMA technology, a total throughput of up to 125Mbps is possible. It has a built-in N-male connector and mast mounting points (pointed access), so you can connect it directly to the antenna or use standard antenna cable. LED indicators facilitate installation and alignment.



The device has two frequency modes

- RBGrooveA-52HPn-US (USA) is factory locked for 2412-2462MHz, 5170-5250MHz and 5725-5835MHz. This lock cannot be removed.
- RBGrooveA-52HPn (International) supports 2412-2484MHz and 5150MHz-5875MHz (specific frequency range may be limited by national regulations).



Mikrotik Routerboard RBGrooveA52HPn - kit contents:

- Omni-directional antenna 2GHz 6dBi / 5GHz 8dBi Omni
- RouterBoard
- 24V power supply
- PoE adapter
- Fixing bands



Key features :

- Can be used as a client or base station
- Possibility to create efficient bridges in combination with any antenna.
- Operation in the 2.4GHz or 5GHz band
- PoE power supply
- Operating temperature -20 to +70 °C
- Supports AP mode
- LED signal indicators facilitate installation
- Maximum power consumption 5W