

Code: RBMAPL-2ND

ACCESS POINT **RBMAPL-2ND** mAP lite, 2.4 GHz 300 Mbps MIKROTIK

The RBMAPL-2ND access point broadcasts the Wi-Fi 4 generation wireless network in the 2.4 GHz band. It is one of the smallest wireless access points with a size comparable to a matchbox. It can also serve as a simple configuration tool for servers, if there is no Ethernet on mobile device.

In addition, thanks to its small sizes and ease of use, the device is a great travel companion, allowing you to avoid using the guest network if only the hotel room has a wired interface for connecting to the Internet.



Frequency range:	2.4 GHz
Processor:	QCA9533 650 MHz
Antenna type:	2 x 2 MIMO Omnidirectional antenna , Dual-chain - embedded 1.5 dBi
Standards:	IEEE 802.11 b/g/n
Baud rates:	300 Mbps
LAN ports:	1 x 10 / 100 Mbps LAN
LED indicators:	Power, Operation mode, Ethernet, WiFi
Receiver sensitivity:	2.4 GHz : • 1M : -96 dBm • 11M : -89 dBm • 6M : -93 dBm • 54M : -74 dBm • MCS0 : -93 dBm • MCS7 : -71 dBm
Transmitter power:	max. 22 dBm
DHCP server:	✓

Firmware update:	✓
Operating system:	MikroTik RouterOS
Management interface:	Web browser, MikroTik application
Default IP address:	192.168.88.1
Operation modes:	• Access Point, • AP Client, • Repeater
Power supply:	• 5 V DC / 1 A - micro USB (power adapter included) • 10 ... 60 V DC - Passive PoE, PoE (802.3af/at)
Power consumption:	max. 3.5 W
Main features:	• Dual-chain • MU-MIMO - a multi-antenna transmission function that allows to increase the bandwidth and reliability of connection with the client of the network • MDI/MDI-X auto detection feature - auto detecting the data transmission mode • PoE IN : PoE 802.3af/at / PASSIVE - port ETH1 • Power supply PoE ("+": 4, 5 pins; "-": 7, 8 pins) or ("+": 3, 6 pins; "-": 1, 2 pins) • WPS/Mode/RESET button • MTBF (Mean Time Between Faults) : 100 000 h
Operation temp:	-30 °C ... 70 °C
Weight:	0.026 kg
Dimensions:	49 x 48 x 11 mm
Manufacturer / Brand:	MikroTik
Guarantee:	2 years