



Access Point MIKROTIK 300 Mbit/s RBWAPR- 2ND&R11E-LR2

Model: RBWAPR-2ND&R11E-LR2

Manufacturer: MIKROTIK

EAN: 4752224007421

Product Code: 333910

R2,786

Our newest out-of-the-box solution for LoRa® technology. Like the previous WAP LR kits, it contains a pre-installed UDP packet forwarder to any public or private LoRa® servers and an outdoor weatherproof wireless access point with 2.4 GHz WLAN interface and Ethernet port with PoE-in that could be used as a backend.

Here's the difference: this device works with the 2.4 GHz frequency for LoRa® as well. That means significantly higher bandwidth, higher data rate, and less air time. And because of the Chirp modulation technology, it doesn't interfere with the 2.4 GHz WLAN signal! A perfect solution for industrial setups with a high density of sensors.

There is a built-in 2 dBi WLAN / 4.7 dBi LoRa® antenna, but you can add an external antenna for extra coverage. We suggest using the TOF-2400-8V-4 Omni antenna for best results.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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We've decided to keep the classic wAP form-factor that has been tested in many other MikroTik products – it can deliver excellent and stable performance in almost any weather conditions. Functional and non-intrusive design, astonishing durability, and great value remain at the core of this design.

The whole IoT community is exploring the 2.4 GHz LoRa® possibilities – join them and be among the first ones to benefit from the increased data rates.

*) the device has no built in LTE modem, the SIM slot can only be used, if LoRa interface card is removed and replaced by an LTE modem

Summary: Mikrotik wAP LR2 kit. 2.4 GHz, Maximum data transfer rate: 300 Mbit/s, Ethernet LAN data rates: 10,100 Mbit/s. Power over Ethernet (PoE). Product colour: White | Vendor Homepage: https://mikrotik.com/product/wap_lr2 | 2.4 GHz: Yes | 5 GHz: No | 6 GHz: No | Ethernet LAN data rates: 10/100 | Maximum data transfer rate: 300 | Maximum data transfer rate (2.4 GHz): 300 | Networking standards: IEEE 802.11b/IEEE 802.11g/IEEE 802.11n | Security algorithms: Not supported | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) type supported: Passive PoE | International Protection (IP) code: IP54 | Product colour: White | Antenna type: Internal | Built-in processor: Yes | Flash memory: 16 | Internal memory: 64 | Operating system installed: RouterOS | Processor frequency: 650 | Processor model: Qualcomm Atheros QCA9531 | Certification: CE, FCC, IC, EAC, ROHS | Depth: 30 | Height: 185 | Width: 85 | Quantity per pack: 1 | Operating temperature (T-T): -40 - 60 | Model: RBWAPR-2ND&R11E-LR2 | Model name: wAP LR2 kit | Units per Shipping Box: 1 | Unit Calculated Volume: 0.002856 | Unit Calculated Weight: 0.591

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