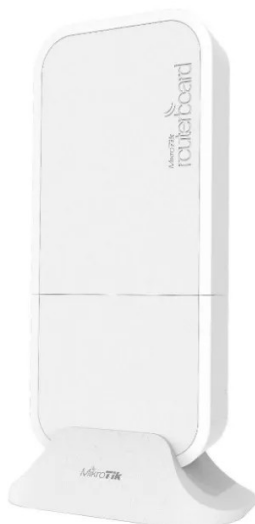


Item no.: RBWAPGR-LTE6

## RBWAPGR-5HACD2HND&R11E-LTE6 - wAP ac LTE kit - Access point with Cat. 6 LTE support

from **175,42 EUR**

Item no.: RBWAPGR-LTE6  
shipping weight: 0.60 kg  
Manufacturer: MikroTik



### Product Description

wAP ac LTE kit - Access point with Cat. 6 LTE support

A small package with huge ambition – the wAP ac LTE6 kit is an upgrade of MikroTik's extremely cost-effective dual-band (2.4/5 GHz) home access point based on the popular weatherproof wAP form factor. Its new Cat. 6 LTE modem enables even greater download speeds – up to 300 Mbps!

Cat. 6 also enables carrier aggregation and allows the device to use multiple bands at the same time. A huge advantage when there are a lot of LTE users in the area. It provides better responsiveness in a crowded environment and higher efficiency for weaker signal situations in the countryside.

wAP ac LTE6 kit has two Gigabit Ethernet ports – you can use the device as a wired router with LTE backup via the Micro SIM slot. Alternatively, you can enjoy smooth wireless experience anywhere – indoors or outdoors. wAP ac LTE is designed to deliver strong and reliable connection in almost any situation and weather conditions. It can withstand temperatures from -30°C to +60°C and can be easily mounted on walls, ceilings or poles.

Don't be fooled by the compact size – this device is powered by a four-core 716 MHz CPU and 128 MB RAM, capable of handling heavy loads. Dual-chain 2.4 GHz and dual-chain 5 GHz wireless for dual concurrent AP coverage will solve most interference issues in a crowded environment. For example, you can simultaneously use the 2.4 GHz channel for all your household mobile devices and reserve the 5 GHz channel for tasks that are sensitive to packet loss – such as streaming high-quality videos.

High performance, great value, astonishing durability, functional and non-intrusive design – wAP ac LTE6 kit will meet most demands without making sacrifices.

- Product code: RBWAPGR-5HacD2HnD&R11e-LTE6
- CPU: Quad-core IPQ-4018 716 MHz
- Size of RAM: 128 MB
- Storage: 16 MB Flash
- 10/100/1000 Ethernet ports: 2
- Wireless: 2.4 GHz 802.11b/g/n dual-chain; 5 GHz 802.11a/n/ac dual-chain
- Wireless regulations: Specific frequency range will be limited by country regulations
- Wireless antenna max. gain: 2.5 dBi
- LTE antenna max. gain: 4 dBi (with U.FL connector)
- Antenna beam width: 360°
- LTE category: 6 (300 Mbps downlink, 50 Mbps uplink)
- 3G category: R7 (21 Mbps downlink, 5.76 Mbps uplink); R8 (42.2 Mbps downlink, 5.76 Mbps uplink)
- 2G category: Class12
- Micro SIM slot: 1
- Supported input voltage: DC jack 10 - 57 V
- PoE in: Passive PoE 18-57 V or active 802.3af/at
- Dimensions: 185 x 85 x 30 mm
- Operating temperature: -30°C to +60°C
- Operating system: RouterOS, License level 4
- MiniPCIe slots: 1
- Max. power consumption: 16 W

### Specifications

**Scan this QR code to  
view the product**  
All details, up-to-date  
prices and availability



