Item no.: L41G-2AXD_FG621-EA

L41G-2AXD&FG621-EA - hAP ax lite LTE6 kit with 800MHz CPU, 256MB RAM

from **88,22 EUR**

Item no.: L41G-2AXD_FG621-EA
shipping weight: 0.80 kg
Manufacturer: MikroTik

📄 Product Description

Our hAP lite devices have always been about value. The new hAP ax lite LTE6 is no exception – the addition of a built-in LTE modem allows you to cut costs instead of corners like never before!There are four Gigabit Ethernet ports. Combined with a speedy dual-core ARM CPU and 256 MB of RAM, you've got a solid SOHO router. With mobile connectivity. But the value train doesn't stop here. As a bonus, we've added 2.4 GHz Wi-Fi 6 (802.11ax) wireless and a strong 4.3 dBi dual-chain antenna. It might not be the main feature here, but don't underestimate it: our latest wireless chips allow you to squeeze the traditional 2.4 GHz wireless spectrum like a lemon! Depending on your overall setup, you can expect an increase in speed of up to 90%!The freedom of LTECable networks can no longer limit you. Mobile internet is there for you – wherever you choose to go. And it will never slow you down! You can reach consistent speeds of up to 300 Mbps with carrier aggregation, as the built-in CAT6 modem allows devices to use multiple bands simultaneously. That is a huge advantage in areas with many LTE users. hAP ax lite LTE6 provides better responsiveness in a crowded environment and higher efficiency for weaker signal situations in the countryside. Depending on the service provider, we have seen Internet speed doubling in rural areas after switching to carrier aggregation!And don't let the price fool you. hAP ax lite LTE6 is the real deal. It comes with all the extensive features of RouterOS 7. Our team takes pride in giving you the freedom to push our devices to the limit. Secure VPN tunneling, bandwidth shaping, firewall, user access control – you make the rules here. It's your life. Your network. And your opportunity to start saving money like never before! Details- Produkt-Code: L41G-2axD&FG621-EA- Architektur: ARM- CPU: IPQ-5010- CPU core count: 2- CPU nominal frequency: 800 MHz- Switch chip model: MT7531BE- RouterOS license: 4- Operating System: RouterOS v7- Size of RAM: 256MB- Storage size: 128MB- Storage type: NAND- MTBF: Ungefähr 100'000 Stunden bei 25°C- Tested ambient temperature: -40°C bis 60°CWireless capabilities- Wireless 2.4 GHz Max data rate: 574 Mbit/s- Wireless 2.4 GHz number of chains: 2- Wireless 2.4 GHz standards: 802.11b/g/n/ax- Antenna gain dBi for 2.4 GHz: 4.3- Wireless 2.4 GHz chip model: IPQ-5010- Wireless 2.4 GHz generation: Wi-Fi 6- WiFi speed: AX600Mobile- 3G Category: R8 (42.2Mbps Downlink, 11.2Mbps Uplink)- 3G bands: 1 (2100MHz) / 3 (1800MHz) / 5 (850MHz) / 8 (900MHz)- LTE Category: 6 (300Mbit/s Downlink, 50Mbit/s Uplink)- LTE FDD bands: 1 (2100MHz) / 3 (1800MHz) / 5 (850MHz) / 7 (2600MHz) / 8 (900 MHz) / 20 (800MHz) / 28 (700MHz)- LTE TDD bands: 38 (2600MHz) / 40 (2300MHz) / 41 (2500MHz)- TAC: 86335904Ethernet- 10/100/1000 Ethernet ports: 4Peripherals- Number of SIM slots: 1 Modem (Micro SIM)Powering- Number of DC inputs: 1 (USB-C)- Supported Voltage: 5V- Max power consumption: 12W- Max power consumption without attachments: 12W- Cooling type: PassivCertification & Approvals- Certification: CE, EAC, ROHS- IP: IP20Other- Mode button: yesContents- 1 x hAP ax lite- 1 x Powersupply

📄 Specifications

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