



Wireless Device MIKROTIK 1xLAN ports L23UGSR- 5HAXD2HAXD- NM



Model: L23UGSR-5HAXD2HAXD-NM

Manufacturer: MIKROTIK

EAN: 4752224009234

Product Code: 333750

R3,726

Meet one of your most versatile companions: the NetMetal ax – a powerful long-range outdoor access point that thrives in any environment. Designed for extra durability, it can be installed almost anywhere with ease – you can open and close the case with one hand. The rated IP66 protection will keep the device safe from dust and powerful water jets - in damp attics and elevator shafts, bustling docks, or coastal tower structures. No terrain is too rough for the NetMetal ax – the Mars rover of networking!

It features a modern dual-core ARM CPU, Gigabit Ethernet and 2.5 Gigabit SFP for fiber connectivity, a USB port, and a free miniPCIe slot that allows further customization. You could, for example, add

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an LTE modem for a mobile internet backup – we’ve added a NanoSIM slot on the NetMetal! But there are other options, like adding a gateway for LoRa IoT setups, such as our R11e-LR8!

A powerful dual-band, dual-chain Wi-Fi 6 radio offers increased speed, stability, security, roaming, power management, and other features, compared to the previous wireless protocols. Two RP-SMA connectors allow adding an antenna of your choice for distances up to 30 kilometers*. If necessary, you can adapt the NetMetal ax for lower range use with such antennas as our HGO-antenna-OUT screw-on omni antenna unit. It provides 3.3 dBi gain for the 2.4 GHz band and 5.5-7.1 dBi gain for the 5 GHz band.

If you’ve read this far, here’s a little bonus feature: we’ve kept the good old beeper for various alarms or creative outputs.

*It’s important to note that while longer links are feasible, their reliability may vary. Additionally, the distance achievable greatly depends on the antenna selected for use.

Summary: Mikrotik NetMetal ax. 2.4 GHz, 5 GHz, Ethernet LAN data rates: 10,100,1000 Mbit/s. Power over Ethernet (PoE). Product colour: Black. Power consumption (max): 25 W | Vendor Homepage: https://mikrotik.com/product/netmetal_ax#fndtn-gallery | 2.4 GHz: Yes | 5 GHz: Yes | Ethernet LAN data rates: 10/100/1000 | Ethernet LAN (RJ-45) ports: 1 | USB 2.0 ports quantity: 1 | USB connector type: USB Type-A | DC-in jack: Yes | Power over Ethernet (PoE): Yes | Power over Ethernet (PoE) type supported: Passive PoE | Power consumption (max): 25 | Placement: Wall | Product colour: Black | Reset button: Yes | Chipset: QCN-6102, IPQ-5010 | Built-in processor: Yes | Processor frequency: 800 | Flash memory: 256 | Internal memory: 128 | Operating system installed: RouterOS | Compatible operating systems: RouterOS v7 | SIM card slot: Yes | SIM card type: NanoSIM | Certification: CE, FCC, IC, EAC, ROHS | I/O ports: SFP | Wireless standard: 802.11a/n/ac/ax | Unit Calculated Weight: 1.24 | Product Net Weight: 1 | Unit Calculated Volume: 0.004312 | Units per Shipping Box: 10 | Unit Width: 15.3 | Shipping Box Height: 38.5 | Unit Depth: 36 | Unit Height: 6.6 | Name: WRL BASE STATION NETMETAL/L23UGSR-5HAXD2HAXD-NM MIKROTIK | Model: L23UGSR-5HAXD2HAXD-NM | Model name: NetMetal ax

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