



Mikrotik NetBox 5 ax | Access point | L11UG-5HaxD-NB, WiFi6, 1x RJ45 1000Mb/s, USB, IP54



link to the product:
<https://www.batna24.com/gb/p/access-points/mikrotik-netbox-5-ax-access-point-l11ug-5haxd-nb-wifi6-1x-rj45-1000mb-s-usb-ip54>

Price: **360.48 zł** gross / 293.07 zł net



Manufacturer: MIKROTIK

Referention number: DNxGGMHPMRMMNP

Information:

MikroTik NetBox 5 ax (L11UG-5HaxD-NB) is a versatile outdoor 5 GHz Wi-Fi 6 platform, ideal as an Access Point, CPE or for Point-to-Point links. It supports 802.11a/n/ac/ax standards, offers two RP-SMA antennas for flexible configuration, stable operation in harsh conditions and a robust weather-resistant enclosure. Equipped with a Qualcomm Maple ARM processor, 256 MB RAM, a Gigabit Ethernet port with PoE, USB 2.0 and RouterOS Level 4, it provides efficient network management. The set includes a PoE injector, power supply, DIN mount and pole mounting bracket, making installation and fitting easier.

Product features

Regulatory Approvals	CE, FCC, IC, EAC, ROHS
WAN connection	Ethernet (RJ-45)
USB connector type	USB Type-A
USB 2.0 ports quantity	1
Networking standards	IEEE 802.11a
Ethernet LAN (RJ-45) ports	1
DC-in jack	Yes
Operating temperature (T-T)	-40 - 70 °C
Output current	1.5 A
Power over Ethernet (PoE)	Yes
Internal memory	128 MB
Placement	Wall
Product colour	White
Antenna connector type	RP-SMA
5 GHz	Yes

Full product description

MikroTik NetBox 5 ax (L11UG-5HaxD-NB): State-of-the-art Outdoor Platform

The **MikroTik NetBox 5 ax (L11UG-5HaxD-NB)** is an extremely versatile outdoor platform that can operate as an Access **Point**, **CPE** or in a **Point-to-Point** configuration. With a powerful **5 GHz Wi-Fi 6** radio, compliant with **802.11a/n/ac/ax** standards, it provides stable and efficient wireless connections. The device is equipped with RP-SMA female connectors, enabling the creation of omni-directional access points and robust point-to-point connections.

Versatility and Power

The **MikroTik NetBox 5 ax** is a powerful dual-chain outdoor device that can perform multiple roles in the network due to its versatility. The powerful 5 GHz Wi-Fi 6 radio and handy SMA connectors allow you to add different types of antennas. The **RP-SMA/m (HGO-antenna-OUT)** antenna capability allows you to create an excellent omnidirectional access point, while using the **mANT30 PA antenna (MTAD-5G-30D3-PA)** allows you to build a powerful long-range point-to-point link.



Resilience and Modern Technology

The **NetBox 5 ax** features a rugged, weatherproof enclosure, ideal for use in harsh outdoor environments. A state-of-the-art Qualcomm Maple processor based on ARM architecture, 256 MB of RAM and a USB 2.0 port for additional storage are just some of its advantages. A 10/100/1000 Mbps Gigabit Ethernet port with PoE input and advanced beeping functions for various alarms and creative outputs are other advantages of this device.

Ease of Installation and Operation

The designers of the **NetBox 5 ax** took care of the convenience of network administrators. The housing can be opened with one hand, making maintenance and installation much easier. Ethernet outputs are located at the bottom of the device, behind a protective door. In addition, the device is equipped with a metal mounting brace for easy installation on a tower or pole, and a DIN-rail mount is included.



Advanced Software and Power

The **NetBox 5 ax** runs on **MikroTik RouterOS Level 4** software, which provides a wide range of management and configuration features. The device is powered via **PoE 18-28VDC**, and comes with a **gigabit PoE injector**, a **24V 1.2A power supply**, as well as a **DIN rail mount** and **pole mounting bracket**.