Item no.: RBD23UGS-5HPACD2HND

RBD23UGS-5HPACD2HND-NM - NetMetal ac - Long-range AP with dual-band support

123,63 EUR

Item no.: RBD23UGS-5HPACD2HND
shipping weight: 2.00 kg
Manufacturer: MikroTik

Product Description

NetMetal ac - Long-range AP with dual-band support

More power and advanced features, with the same design philosophy as its predecessors – the new NetMetal ac AP is sturdy, reliable, easy to use and extremely capable. This is the best way to add IPsec hardware acceleration to your backhaul link! MikroTik have added an out-of-the-box 2,4/5 GHz dual-band support – no need for additional tinkering!

NetMetal ac can handle massive loads, as it features an improved 4-core CPU and 256 MB RAM. There is a miniPCIe slot for an LTE or other wireless modules and an SFP port for fiber. The NetMetal ac can be a very adaptable addition for all kinds of setups.

Two RP-SMA connectors allow adding an antenna of your choice. If necessary, you can adapt the NetMetal ac for lower range use with such antennas as the HGO-antenna-OUT screw-on omni antenna unit (not included; available for ordering seperately).

The enclosure has an IP rating of IP54 with protection against splashing from any angle, but it can still be opened and closed with one hand. Very handy in rough environments!

Included parts

- Metal ring (one)
- K-25 screw kit
- DIN mount (K-27)
- Gigabit PoE injector
- 48 V/0.95 A power adapter

Specifications

- Product code: RBD23UGS-5HPacD2HnD-NM
- Architecture: ARM 32bit
- CPU: IPQ-4019
- CPU core count: 4
- CPU nominal frequency: 716 MHz
- Dimensions: 143 x 247 x 48 mm
- License level: 4
- Operating system: RouterOS
- Size of RAM: 256 MB
- Storage size: 16 MB
- Storage type: FLASH
- Tested ambient temperature: -40°C to 70°C

Powering

- PoE in: 802.3af/at
- PoE in input voltage: 24-57 V
- Number of DC inputs: 2 (PoE-in, DC jack)
- DC jack input voltage: 12-57 V
- Max. power consumption: 28 W
- Max. power consumption without attachments: 12 W

Peripherals

- Number of SIM slots: 1 Modem (Micro SIM)
- MiniPCI-e slots: 1
- Number of USB ports: 1
- USB power reset: Yes
- USB slot type: USB type A
- Max USB current (A): 1

Specifications

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