**Item no.:** RB1100AHX4

# RB1100X4 - RB1100AHx4 - RouterBoard 1100x4 with AL21400 Cortex A15 CPU

## from **265,01 EUR**

**Item no.:** RB1100AHX4
**shipping weight:** 1.90 kg
**Manufacturer:** MikroTik

## 📄 Product Description

MikroTik RB1100AHx4 - RouterBoard 1100x4 with AL21400 Cortex A15 CPU

The new RB1100AHx4 series of devices uses a new quad-core Cortex A15 chip from Annapurna labs, an Amazon company. The chip is clocked at 1.4 GHz for a maximum throughput of up to 7.5 Gbit.

Two models are available, with the RB1100AHx4 Dude edition featuring several high speed storage connectors (two SATA and two M.2) for using a Dude database, proxy cache or any other storage intensive feature. The Dude edition includes a 60 GB M.2 drive already installed.

The devices support IPsec hardware acceleration and are faster at it than any previous RouterBOARD device.

The RB1100AHx4 features two IEC failover power connectors, supports 802.3at PoE input and also has a DC telecom power connector for -48 V DC powering.

- Product code: RB1100AHx4
- CPU: AL21400, 4 cores, 1.4 GHz
- Size of RAM: 1 GB
- Storage type: NAND
- Storage size: 128 MB
- 10/100/1000 Ethernet ports: 13
- Ethernet bypass: Ethernet 11/12
- Power jack: 2x IEC. 100 V - 240 V
- DC telecom power: 20 V - 57 V (-48 V supported)
- PoE input: Passive, 802.3at. 20 V - 57 V
- Redundant power supply: Yes
- Voltage monitor: Yes
- PCB temperature monitor: Yes
- Current monitor: Yes
- Dimensions: 444 x 148 x 47 mm
- Operating temperature: -40°C to +70°C tested
- Operating system: RouterOS, level 6 license
- Max. power consumption: 20 W
- microSD: 1
- SATA: -
- M.2 slots: -
- Serial port: RS232
- Beeper: Yes

## 📄 Specifications

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