

## Item no.: RB912UAG-5HPND RB912UAG-5HPND - RouterBOARD, Wifi-Router, 600MHz, 64MB RAM, 5GHz Wifi





## Product Description

## RB912UAG-5HPnD (Basebox 5)

The RB912 is a small wireless router with an integrated high-power wireless card and an additional miniPCle slot for 802.11 wireless or 3G card. The Gigabit port helps to utilize the full potential of 802.11n wireless speeds.

The integrated wireless card is capable of up to 1000 mW output power. It has built in 16 kV ESD protection on both the Ethernet and MMCX ports.

- Features: 1 Ethernet, 1 miniPCIe, USB, additional memory, Gigabit, high power, dual chain
- CPU: Atheros AR9342 600 MHz network processor
   Memory: 64 MB DDR2 onboard memory

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  Data storage: onboard NAND memory chip
  Ethernet: (1) Gigabit port with Auto-MDI/X
  Wireless: Built-in 5 GHz AR9283 802.11a/n, (2) MMCX connectors
  Extras: Reset, beeper, signal and status LEDs, SIM slot (requires 3G miniPCle card)
  Expansion: miniPCle slot for 802.11 or 3G (using 3G disables the USB port), USB 2.0 port
  Power options: POE: 8-30 V DC on Ether1 (non 802.3af)
  Dimensions: 105 x 105 mm
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- Weight: 67 g
- Max. consumption: 14 W at 24 V
   OS: MikroTik RouterOS, Level4 license (supports wireless AP mode)
- TX/RX at MCS0: 30 dBm / -96 dBm
   TX/RX at MCS7: 24 dBm / -78 dBm
   TX/RX at 6 Mbit: 30 dBm / -96 dBm
   TX/RX at 54 Mbit: 27 dBm / -80 dBm
   Frequency range: 4900 5920 MHz

## Specifications

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

