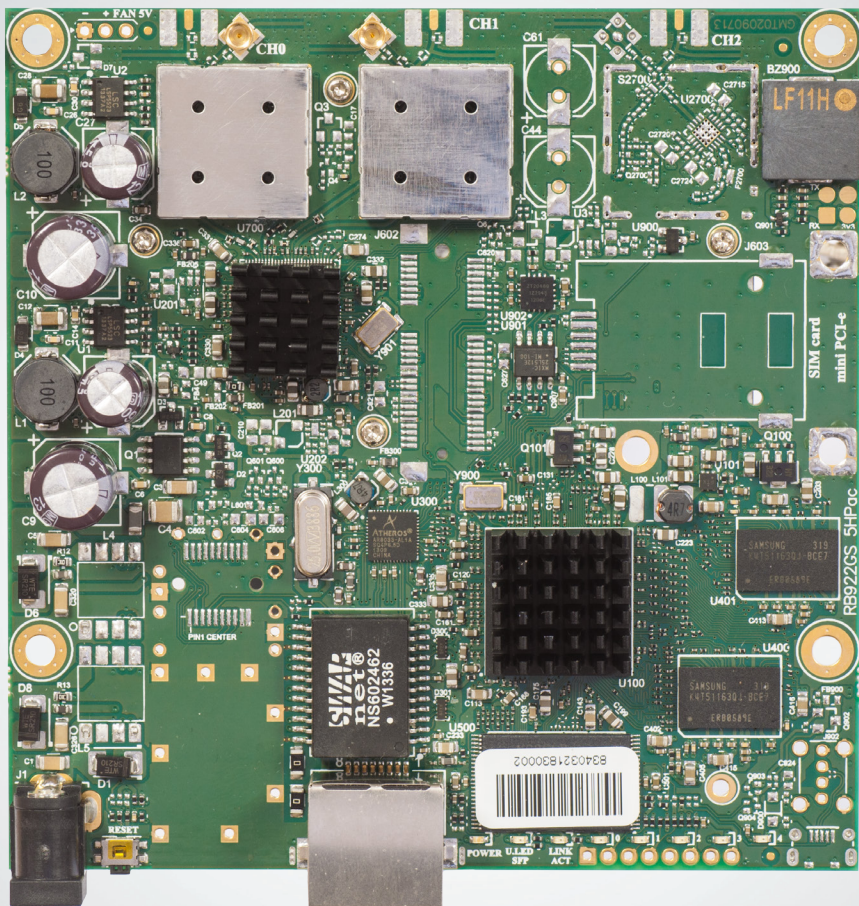


RB911G-5HPacD

The RB911 series devices are perfect for building low cost CPE devices, and now a new model has been added to our line up - with 802.11ac support, to reach speeds not possible before.

The RB911 series are small wireless routers with an integrated wireless cards. They are equipped with powerful 720Mhz CPU, providing superb value for money.

These devices include RouterOS, the operating system which can be a router, firewall, bandwidth manager, a CPE and more, all at the same time. All devices have built-in 16kV ESD protection on the RF port.



| | |
|--------------------|---|
| Order code | RB911G-5HPacD |
| CPU | QCA9557 720MHz network processor |
| Memory | 128MB DDR2 onboard memory |
| Ethernet | One Gigabit port with Auto-MDI/X |
| Wireless | QCA9882 5GHz 802.11ac, 2x MMCX connectors, Dual chain |
| Supported channels | 20/40/80MHz |
| Extras | Beeper, signal and status LEDs, voltage and temperature sensors |
| Power options | PoE-in: 8-30V DC on Ether1 (Non 802.3af). Consumption: 12W |
| Dimensions | 105x105mm |
| OS | MikroTik RouterOS, Level3 license |

| Wireless transmit/receive specifications | |
|--|---|
| TX/RX at MCS0 | 30dBm / -96dBm |
| TX/RX at MCS7 | 27dBm / -77dBm |
| TX/RX at MCS9 | 22dBm / -72dBm |
| TX/RX at 6Mbit | 31dBm / -96dBm |
| TX/RX at 54Mbit | 27dBm / -81dBm |
| Frequency range | 4920-6100 MHz, Operating range limited by Country Regulations |