



RB912 outdoor

The RB912 is also available in an outdoor enclosure, fit with two SMA connectors for antennas, and a cable hood for protection against moisture. Also available are three additional places for antenna connectors, in case you wish to use the RB912 miniPCle slot for one more wireless interface to make a dual band device.

The case can be opened by one hand, and is protected against the elements. USB, Ethernet and a Grounding wire exits are provided on the bottom, behind a protective door.

Comes with a mounting loop for tower/pole mounting, and a separate DIN rail mount is also provided. Package also includes a PoE injector and power supply unit.

Model	RB912UAG-5HPnD-OUT	RB912UAG-2HPnD-OUT	
Features	1 Ethernet, 1 miniPCIe, USB, Additional memory,		
	Gigabit, High power, Dual chain, Outdoor case		
CPU	Atheros AR9342 600MHz network processor		
Memory	64MB DDR2 onboard memory		
Ethernet	One Gigabit port with Auto-MDI/X		
Wireless	Built in 5GHz AR9283 802.11a/n,	Built in 2GHz AR9283 802.11b/g/n,	
	2x SMA connectors	2x SMA 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: 8-30V DC on Ether1 (Non 802.3af).		
Dimensions	246x135x50mm; Weight: 390g		
Max consumption	14W at 24V		
OS	MikroTik RouterOS, Level4 license (supports wireless AP mode)		
Kit includes	RB912 outdoor unit, PSU, PoE injector, mounting loop, DIN rail mount		

	RB912UAG-5HPnD-OUT	RB912UAG-2HPnD-OUT
TX/RX at MCS0	30dBm / -96dBm	30dBm / -96dBm
TX/RX at MCS7	24dBm / -78dBm	24dBm / -78dBm
TX/RX at 6Mbit	30dBm / -96dBm	30dBm / -96dBm
TX/RX at 54Mbit	27dBm / -80dBm	27dBm / -80dBm
Frequency range	4900-5920MHz	2400MHz-2500MHz

