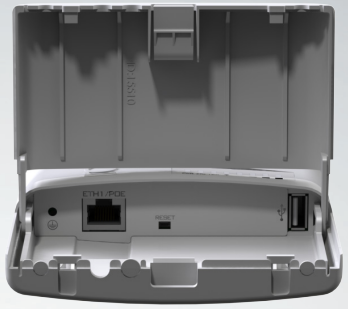
NetBox



Mounting loops

Metal ring

Gigabit PoE injector

DIN mount

Using the optionally available Flexguide cable, you can use the Basebox with any 3rd party antenna

The NetBox is a dual chain outdoor AP/CPE/Point-to-Point device with RP-SMA connectors for antennas, and a cable hood for protection against moisture. This device supports the new 802.11ac standard for increased wireless speed (866Mbit datarate, and 20/40/80MHz channels).

The case can be opened with 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.

Order code	RB911G-5HPacD
CPU	QCA9557 720MHz network processor
Memory	128MB DDR onboard memory
Ethernet	One Gigabit port with Auto-MDI/X
Wireless	QCA9882 5GHz 802.11ac, 2x RP-SMA connectors, Dual chain
Connector type	RP-SMA Female (outside thread)
Extras	beeper, signal and status LEDs, voltage and temperature sensors
Expansion	USB 2.0 port
Power options	PoE: 8-30V DC on Ether1 (Non 802.3af). Consumption: 12W at 24V
Dimensions	246x135x50mm; Weight: 390g
OS	MikroTik RouterOS, Level4 license
Kit includes	RB912 outdoor unit, PoE injector, mounting loop, DIN rail mount, monting ring

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