

# RB951-2n



The RB951-2n is the home wireless AP you have been waiting for. It has five Ethernet ports and a 802.11b/g/n wireless AP with an antenna built in.

This model is much smaller than the more powerful 2HnD model, the RB951-2n looks exactly like our popular RB750 series.

The device is very small and will look good in any home or office, wall mounting anchor holes are provided.

CPU	Atheros AR9331 300MHz CPU
Memory	32MB DDR SDRAM onboard memory
Ethernet	Five independent 10/100 Ethernet ports
LEDs	Power, NAND activity, 5 Ethernet LEDs
Power options	PoE: 8-30V DC on Ether1 (Non 802.3af). Jack: 8-30V DC
Dimensions	113x89x28mm. Weight without packaging and cables: 142g
Power consumption	Up to 3W
Operating Temp	-20C .. +50C
Operating System	MikroTik RouterOS, Level4 license
Package contains	RouterBOARD in a plastic case, power adapter

Antennas	1x1 MIMO with two onboard PIF antennas, max gain 1.5dBi
Tx power	802.11b: 17dBm @ 11Mbps 802.11g: 15dBm @ 6Mbps to 11 dBm @ 54 Mbps 802.11n: 15dBm @ MCS0 to 9dBm @ MCS7 40MHz
RX sensitivity	802.11g: -92dBm @ 6Mbit/s to -73dBm @ 54Mbit/s 802.11n: -92 dBm @ MCS0 to -67 dBm @ MCS7
Modulations	OFDM: BPSK, QPSK, 16 QAM, 64QAM DSSS: DBPSK, DQPSK, CCK