hAP mini

The hAP mini is a small 2 GHz wireless access point for home or small offices. It has three ports, which are configured as one Internet port and two LAN ports, but can be reconfigured as desired, using the powerful RouterOS configuration options.



The unit is powered by microUSB and measures only 8 cm tall. Even with it's small size, the hAP mini is still quite powerful, as it uses the QCA9533 CPU, just like the bigger units in the widely successful hAP series.

The device has an omnidirecional antenna built-in, and does not have a strict limiation on number of connected clients. It works in 2 GHz and supports 802.11b/g/n standards.

The powerful 650 MHz CPU gives you full access to the wide variety of features provided by the versatile RouterOS operating system, but if all you want is a simple access point - it is already configured out of the box. You simply need to open it's web configuration page and set a password for it.



Specifications

Product code	RB931-2nD
CPU	QCA9533
CPU nominal frequency	650 MHz
CPU core count	1
Size of RAM	32 MB
10/100 Ethernet ports	3
Wireless	Built-in 2.4 GHz 802.11b/g/n, dual-chain
Wireless regulations	Specific frequency range may be limited by country regulations
Antenna gain	1.5 dBi
Antenna beam width	360°
Wireless chip model	QCA9533
Supported input voltage	5 V (Jack)
Dimensions	48 x 78 x 81mm
License level	4
Operating System	RouterOS
Max Power consumption	3.5 W

Included



5 V 0.7 A
power adapter

Wireless specifications

RATE	Tx (dBm)	Rx (dBm)
1MBit/s	22	-96
11MBit/s	22	-89
6MBit/s	20	-93
54MBit/s	18	-74
MCS0	20	-93
MCS7	16	-71