

WAP

The wAP (wall AP) is a small weatherproof wireless access point for your mobile devices, perfect for installation outside your house, in the garden, on your porch or anywhere else where you need wireless access from your phone or computer.

The device has one 10/100 Ethernet port and can be mounted on a wall to provide basic internet access in any location. It looks unobtrusive and sleek, available in two colours - black (RBwAP2nD-BE) and white (RBwAP2nD).

It is waterproof and can be attached to any external wall from the inside of the case - so that it is not easy to detach from it's mounting location. The bottom door can also be secured with a special screw, which can only be opened by the owner.

It is also possible to run the Ethernet cable directly behind the unit, to inside the wall, there is a special opening on the back of the case. This way, the unit doesn't attract attention and blends into any environment.







Included







24V 0.38A Power adapter

Screw kit

PoE injector





2x plastic straps Ceiling mount

wAP 1



Specifications

Product code	RBwAP2nD (white), RBwAP2nD-BE (black)	
CPU nominal frequency	650 MHz	
CPU core count	1	
Size of RAM	64 MB	
10/100 Ethernet ports	1	
Wireless	Built-in 2.4 GHz 802.11b/g/n, dual-chain	
Antenna gain	2 dBi	
Antenna beam width	360°	
Wireless chip model	QCA9531-AL3A	
PoE in	Yes	
Supported input voltage	11 V - 57 V (Passive PoE and 802.3af/at with unshielded cable)	
Dimensions	185 x 85 x 30 mm	
License level	4	
Operating System	RouterOS	
CPU	QCA9531-AL3	
Max Power consumption	4 W	

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



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