

hAP ac lite tower

The hAP ac lite is a Dual-concurrent Access Point, that provides Wifi coverage for 2.4GHz and 5GHz frequencies at the same time. New design universal case allows unit to be positioned either horizontally (desktop) or vertically (tower case). Wall anchored mounting kit is provided.



- Dual chain wireless 2.4GHz
- Single chain wireless 5GHz
- 650MHz CPU
- 64MB of RAM
- Five x 10/100Mbps Ethernet ports
- Passive PoE output on port 5
- USB port for 3G/4G modem



The hAP ac lite can be powered from the power jack or with passive PoE from a PoE injector. The power adapter is included. Unit provides PoE output function for port 5 - it can power other PoE capable devices with the same voltage as applied to the unit. Maximum load on the port is 500mA.

The hAP ac lite is preconfigured, so all you need to do, is plug in the internet cable, the power, and start using the internet by connecting to the MikroTik network.



hAP ac lite



Specifications

•					
Product code	RB952Ui-5ac2nD-TC (International) RB952Ui-5ac2nD-TC-US (USA)				
CPU	QCA9531 650 MHz				
CPU core count	1				
Size of RAM	64 MB				
Storage type	Flash				
Storage size	16 MB				
10/100 Ethernet ports	5				
Wireless bands	5 GHz radio		2.4 GHz radio		
0	International	5150 - 5875 MHz	International	2412 - 2484 MHz	
Operating frequency	USA	5170 - 5250 MHz 5725 - 5835 MHz	USA	2412 - 2462 MHz	
Protocols	802.11a/n/ac		802.11b/g/n		
Chains	Single-chain		Dual-chain		
Antenna gain	2 dBi		1.5 dBi		
Wireless chip model	QCA9887		QCA9531		
Antenna beam width	360°				
PoE in	Yes				
PoE out	Yes (Ether5), 0,5 A				
Supported input voltage	8 V - 30 V (Jack or Passive PoE)				
Operating temperature	-30°C +70°C				
Extras	USB 2.0 Type A full	USB 2.0 Type A full size port, 1 A			
Dimensions	34 x 119 x 98mm				
License level	4				
Operating System	RouterOS				
Max Power consumption	7 W				

Wireless specifications

RATE (2.4 GHz)	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

-93
70
-75
-93
-71
-63

hAP ac lite