ComX Computers
Product Specification Sheet

RB-CAPAC

MikroTik RbcAPGi-5acD2nD cAP ac Dual Band WiFi Ceiling Mount Access Point, 2x Gigabit LAN

Product Overview

MikroTik RbcAPGi-5acD2nD cAP ac Dual Band WiFi Ceiling Mount Access Point, 4 core CPU 716 MHz, 128 MB Ram, 16MB Flash, RouterOS L4, 802.3af/at PoE in, Passive PoE up to 57V, 2x 802.11b/g/n Wireless 2.4 GHz chains, 2x 802.11a/n/ac Wireless 5 GHz chains, 2x Gigabit LAN ports





Specifications

Overview:

cAP ac

- Dual-band 2.4 / 5GHz wireless access point for mounting on a ceiling or wall with two Gigabit Ethernet ports (one with PoE output) and 802.11ac support
- The cAP ac is a very capable and powerful wireless access point that looks beautiful on both walls and ceilings. The concurrent dual band wireless radio supports dual chain 2 GHz 802.11b/g/n and 5 GHz in a/n/ac standards, and will provide coverage in 360 degrees around it.
- Even though the radio supports repeater mode, the two Ethernet ports give you the ability to extend your network with cables, even if PoE power is required, since the cAP ac supports 802.3af/at PoE input on the first port, and passive PoE output on the second port.
- - cAP ac (International) supports 2412-2484MHz and 5150MHz-5875MHz range (Specific frequency range can be limited by country regulations).

Specifications:

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Specifications	
Product Code	RB-CAPAC
Specifications	
Product code	RBcAPGi-5acD2nD
Architecture	ARM 32bit

CPU	IPQ-4018
CPU core count	4
CPU nominal frequency	716 MHz
Dimensions	Round case: Ø 136 mm, height: 30 mm, Square case: 145 mm x 145 mm x 30 mm
License level	4
Operating System	RouterOS
Size of RAM	128 MB
Storage size	16 MB
Storage type	FLASH
Tested ambient temperature	-40 to 50 degrees C
Powering	
Max Power consumption	13W
PoE in	802.3af/at
PoE out	Passive PoE up to 57V
PoE in input Voltage	17-57 V
Number of DC inputs	1 (PoE-IN)
Wireless	
Wireless 2.4 GHz number of chains	2
Wireless 2.4 GHz standards	802.11b/g/n
Antenna gain dBi for 2.4 GHz	2
Wireless 2.4 GHz chip model	IPQ-4018
Wireless 5 GHz number of chains	2
Wireless 5 GHz standards	802.11a/n/ac
Antenna gain dBi for 5 GHz	2.5
Wireless 5 GHz chip model	IPQ-4018
Ethernet	
10/100/1000 Ethernet ports	2
Wireless specifications	
2.4 GHz	Transmit (dBm)
1MBit/s	26
11MBit/s	26
6MBit/s	26
54MBit/s	23
MCS0	26
MCS7	22
5 GHz	Transmit (dBm)
6MBit/s	26

54MBit/s	21
MCS0	26
MCS7	20
MCS9	18

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/RB-CAPAC-MikroTik-RbcAPGi-5acD2nD-cAP-ac-Dual-Band-WiFi-Ceiling-Mount-Access-Point-p-185339.php

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