ComX Computers
Product Specification Sheet

RBD52G-5HACD2HND-TC

MikroTik hAP AC2 Dual Band WiFi Router with 5x Gigabit ethernet ports

Product Overview

MikroTik hAP AC2 Dual Band WiFi Router 5x Gigabit Ethernet ports, Quad core cpu 716 MHz, RouterOS L4, Passive PoE, 802.11b/g/n Dual Chain 2.4 GHz Wireless, 802.11a/n/ac Dual Chain 5 GHz Wireless, 5x 10/100/1000 Ethernet port, 1x USB port, RBD52G-5HACD2HND-TC









Specifications

Overview:

hAP ac²
Dual-Concurrent 2.4/5GHz AP, 802.11a/b/g/n/ac, Five Gigabit Ethernet ports, USB for 3G/4G support, universal tower case and IPsec hardware encryption support

Features:

The hAP ac² is a Dual-concurrent Access Point, that provides Wifi coverage for 2.4 GHz and 5 GHz frequencies at the same time. Five 10/100/1000 Ethernet ports provide Gigabit connections for your wired devices, USB can be used for external storage or 4G/LTE modem, and device supports IPsec hardware acceleration.

New design universal case allows unit to be positioned either horizontally (desktop) or vertically (tower case). Wall anchored

mounting kit is provided.

Specifications:

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Specifications	
Product Code	M-RBD52G-5HACD2HND-TC
Specifications	
Product code	RBD52G-5HacD2HnD-TC
Architecture	ARM 32bit
CPU	IPQ-4018
CPU core count	4
CPU nominal frequency	716 MHz
Dimensions	34 x 119 x 98mm
License level	4
Operating System	RouterOS
Size of RAM	128 MB
Storage size	16 MB
Storage type	FLASH
Tested ambient temperature	-40degC .. +50degC
Powering	
Max Power consumption	15W
PoE in	Passive PoE
PoE in input Voltage	18-28 V
Number of DC inputs	2 (DC jack, PoE-IN)
DC jack input Voltage	12-30 V
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	2.5
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	5

Peripherals	
Number of USB ports	1
USB Power Reset	Yes
USB slot type	USB type A
Max USB current (A)	1

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/RBD52G-5HACD2HND-TC-MikroTik-hAP-AC2-Dual-Band-WiFi-Router-with-5x-Gigabit-ethernet-p-228001.php

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