

cAP 2nD

RouterBOARD cAP-2nD (ceiling Access Point) is our first 2.4 GHz Dual-Chain ceiling AP. Inconspicuously designed, it blends into the environment, perfect for hospitality business like hotels, airports, shopping malls etc.

cAP-2nD supports 802.11b/g/n and can be powered by PoE. It's a perfect companion for the MikroTik CAPsMAN (controlled AP system manager), allowing you to control all your AP devices from one central location.



Unlike traditional controller software, which requires a separate PC/Mac to run, our CAPsMAN runs on any existing RouterBOARD device in your network. No need for a separate controller machine. Everything is included to get you started, wall/ceiling mount, PoE injector, power adapter and even the screws and screw anchors.

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Specifications

Product code RBcAP2nD CPU OCA9533 650 MHz Memory 64 MB Storage type Flash Storage size 16 MB Ethernet One 10/100 Mbit/s Fast Ethernet port with Auto-MDI/X Wireless QCA9533, wireless built-in 2.4 GHz 802.11b/g/n, dual chain Wireless regulations Specific frequency range may be limited by country regulations Power options PoE 802.3af/at, 11-57 V Consumption 4W Dimensions Diameter 138mm, height: 31mm Operating temperature -40°C+70°C tested LEDs 5x LEDs, 1x user LED License level 4 Operating system RouterOS Antenna gain 2 dBi		
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Wireless QCA9533, wireless built-in 2.4 GHz 802.11b/g/n, dual chain Wireless regulations Specific frequency range may be limited by country regulations Power options PoE 802.3af/at, 11-57 V Consumption 4W Dimensions Diameter 138mm, height: 31mm Operating temperature -40°C +70°C tested LEDs 5x LEDs, 1x user LED License level 4 Operating system RouterOS	Storage size	16 MB
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LEDs 5x LEDs, 1x user LED License level 4 Operating system RouterOS	Dimensions	Diameter 138mm, height: 31mm
License level 4 Operating system RouterOS	Operating temperature	-40°C +70°C tested
Operating system RouterOS	LEDs	5x LEDs, 1x user LED
	License level	4
Antenna gain 2 dBi	Operating system	RouterOS
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Wireless specifications

Rate	Tx	Rx
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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