

Code: RB-D52G-5HACD2HND-TC-HAP-AC2

ACCESS POINT **RB-D52G-5HACD2HND-TC-HAP-AC2** hAP ac², 2.4 GHz, 5 GHz 300 Mbps + 867 Mbps MIKROTIK

The RB-D52G-5HACD2HND-TC-HAP-AC2 access point broadcasts 2 separate wireless networks in the 5 GHz band with speed 867 Mb/s and in the 2.4 GHz band with speed 300 Mb/s. Simple tasks such as sending e-mails or web browsing can be handled by the 2.4 GHz band while bandwidth intensive tasks like online gaming or HD video streaming can be processed by the 5 GHz band - all at the same time.

Main applications include Internet accesses in small and medium size businesses, SOHO, and homes. The set includes a practical stand that allows the device to be placed vertically, horizontally or wall mounted.

Supports 802.11ac standard - the next generation of Wi-Fi.



Frequency range:	2.4 GHz, 5 GHz
Antenna type:	4 x Internal antenna
Standards:	IEEE 802.11 b/g/n @ 2.4 GHz IEEE 802.11 a/n/ac @ 5 GHz
Baud rates:	300 Mbps + 867 Mbps
LAN ports:	4 x 10 / 100 / 1000 Mbps LAN 1 x 10 / 100 / 1000 Mbps Uplink
LED indicators:	Power, User, 4 x Ethernet, WAN, WPS

Receiver sensitivity:	2.4 GHz : • 1M : -100 dBm • 11M : -94 dBm • 6M : -96 dBm • 54M : -78 dBm • MCS0 : -96 • MCS7 : -73 5 GHz : • 6M : -96 dBm • 54M : -80 dBm • MCS0 : -96 dBm • MCS7 : -75 dBm • MCS9 : -70 dBm
DDNS:	✓
DHCP server:	✓
Firmware update:	✓
Management interface:	Web browser
Transmitter power:	max. 27 dBm @ 2.4 GHz max. 26 dBm @ 5 GHz
Power supply:	• 12 ... 30 V DC / 0.8 A (power adapter included) • 18 ... 28 V DC - Passive PoE
Main features:	• Built-in 4-port switch • The WPS function allows to easy establish an encrypted connection • WMM (Wi-Fi Multimedia) • Port USB • IPsec • Mode button
Operation temp:	-40 °C ... 50 °C
Weight:	0.17 kg
Dimensions:	120 x 99 x 33 mm
Manufacturer / Brand:	MikroTik
Guarantee:	2 years