CITRAWEB SOLUSI TEKNOLOGI
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R2N MIKROTIK Wireless Minipci 350mW BGN

Kode : R2N
Brand : Mikrotik
Jenis : Interface
Harga : Rp 70.000,00
~~Rp 650.000,00~~

MikroTik presents our new wireless 802.11b+g+n miniPCI card for multibandhigh speed applications! It can work on 2.312 - 2.497 range and it includes 2pcs U.fl-Nfemale pigtail (length 30cm) for external antenna.

Kartu wireless ini hanya dikenali menggunakan Mikrotik RouterOS versi 4++

Spesifikasi teknis:

- 2.4GHz IEEE 802.11b/g/n standard
- Output Power of up to 25dBm @ b/g/n Band
- Support for up to 2x2 MIMO with spatial multiplexing
- Four times the throughput of 802.11g
- Atheros AR9223 chipset
- High Performance (up to 300Mbps physical data rates and 200Mbps of actual user throughput) with Low Power Consumption
- 2 X U.FL Antenna Connector
- Modulations:
  OFDM: BPSK, QPSK, 16 QAM, 64QAM
  DSSS: DBPSK, DQPSK, CCK
- Operating temperatures: 0ºC to 60ºC
- Power consumption MAX 2.4W
- ESD protection agaist +/-10kV ESD discharge on Antenna port

The RouterBOARD R2n miniPCI network adapter provides leading 802.11b/g/n performance, supporting up to 300Mbps physical data rates and up to 200Mbps of actual user throughput on both the uplink and downlink. Adding Wireless N to your Wireless device, it provides higher efficiency for everyday activities such as local network file transfers, Internet browsing, and media streaming.

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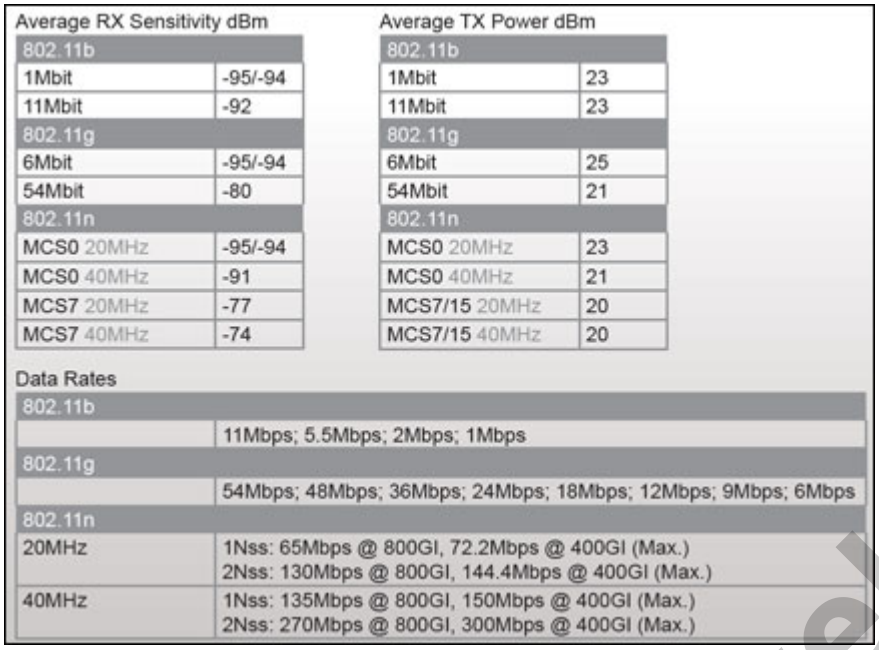

Average RX Sensitivity dBm

802.11b	
1Mbit	-95/-94
11Mbit	-92
802.11g	
6Mbit	-95/-94
54Mbit	-80
802.11n	
MCS0 20MHz	-95/-94
MCS0 40MHz	-91
MCS7 20MHz	-77
MCS7 40MHz	-74

Average TX Power dBm

802.11b	
1Mbit	23
11Mbit	23
802.11g	
6Mbit	25
54Mbit	21
802.11n	
MCS0 20MHz	23
MCS0 40MHz	21
MCS7/15 20MHz	20
MCS7/15 40MHz	20

Data Rates

802.11b	
	11Mbps; 5.5Mbps; 2Mbps; 1Mbps
802.11g	
	54Mbps; 48Mbps; 36Mbps; 24Mbps; 18Mbps; 12Mbps; 9Mbps; 6Mbps
802.11n	
20MHz	1Nss: 65Mbps @ 800GI, 72.2Mbps @ 400GI (Max.) 2Nss: 130Mbps @ 800GI, 144.4Mbps @ 400GI (Max.)
40MHz	1Nss: 135Mbps @ 800GI, 150Mbps @ 400GI (Max.) 2Nss: 270Mbps @ 800GI, 300Mbps @ 400GI (Max.)

** Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat*

URL : https://www.citraweb.com/produk/184/

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com

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