CITRAWEB SOLUSI TEKNOLOGI
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R52H Wireless Minipci 350mW ABG



Kode : R52H
Brand : Discontinued
Jenis : Discontinued
Harga : Rp 530.000,00
~~Rp 810.000,00~~

Wireless MiniPCI produksi Mikrotik yang bekerja sesuai dengan standar 802.11a+b+g, untuk aplikasi wirelesss broadband. Bekerja pada frekuensi 2.192-2.539 dan 4.920-6.100GHz dengan power maksimal 350 mWatt. Sangat sesuai dengan RouterOS Mikrotik. Harga sudah termasuk pigtail ufl to NFemale.

Spesifikasi Teknis:

- **Chipset:** Atheros AR5414
- **Standards:** IEEE802.11a, IEEE802.11b, IEEE802.11g
- **Media Access:** CSMA/CA with ACK architecture 32-bit MAC
- **Security:** Hardware-based 64/128 bit WEP, TKIP and AES-CCM encryption, WPA, WPA2, 802.1x
- **Modulation:** 802.11b+g: DSSS, OFDM for data rate >30Mbps, 802.11a: OFDM
- **Host Interface:** Mini-PCI form factor; Mini-PCI Version 1.0 type 3B suggested only for motherboards that are produced after 2004
- **Connectors:** Two U.fl connectors
- **Wi-Fi:** WECA Compliant
- **Certifications:** FCC, EC
- **Powering:** 3.3V +/- 10% DC; 800mA max (600mA typ.)
- **Frequencies:**
  - 802.11b/g 2.192 – 2.507 (5 MHz step); 2.224 – 2.539 (5MHz step)
  - 802.11a 4.920 – 6.100 (5 MHz step)
- **Transfer Data Rate:**
  - 802.11b:11,5.5,2,1 Mbps, auto-fallback
  - 802.11g(Normal mode):54,48,36,24,18,12,9,6 Mbps, auto-fallback
  - 802.11g(Turbo mode):108,96,72,48,36,24,18,12 Mbps, auto-fallback
  - 802.11a(Normal mode):54,48,36,24,18,12,9,6 Mbps, auto-fallback
  - 802.11a(Turbo mode):108,96,72,48,36,24,18,12 Mbps, auto-fallback
- **Output Power / Receive Sensitivity:**
  - IEEE 802.11a: 24dBm / -90dBm @ 6Mbps, 19dBm / -70dBm @ 54Mbps
  - IEEE 802.11b: 25dBm / -92dBm @ 1Mbps,25dBm / -87dBm @ 11Mbps
  - IEEE 802.11g: 25dBm / -90dBm @ 6Mbps, 20dBm / -70dBm @ 54Mbps
  * with RouterOS v2.9 and newer, tested to comply with IEEE802.11 BER specs
- **Supported OS:** MikroTik RouterOS, Windows XP, GNU/Linux
- **Operation Temp.:** -20°C to 70°C
- **Storage Temp.**: -65°C to 100°C
- **Humidity range:** Operating 5% to 95% (non-condensing)
- **Dimensions:** 6.0cm x 4.5 cm
- **Weight:** 20 grams

Warning: it is always advised to keep an antenna connected during high power tx to avoid damage to the amplifier circuit.

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