

Item no.: 323596

R36A PCBA - HoneyBee - 802.11n 2x2 router board + USB host

from **37,44 EUR**

Item no.: 323596
shipping weight: 0.10 kg
Manufacturer: ALFA Network



Product Description

ALFA HoneyBee (R36A PCBA) - 802.11n 2x2 router board + USB host

The best performance QCA9531 platform in the market, USB host for storage, Bluetooth, 4G/3G USB modem etc. OpenWRT/LEDE support.

- Chipset: QCA9531
- CPU speed: 680 MHz
- Standard: IEEE 802.11b/g/n
- Frequency band: 2.4 GHz ISM band
- Flash: 16 MB
- SD-RAM: 64 MB
- Data rates: 802.11b: Up to 11 Mbps; 802.11g: Up to 54 Mbps; 802.11n: Up to 300 Mbps
- RF connector: 2x I-PEX
- TX power: 802.11b: 20 dBm; 802.11g: 20 dBm; 802.11n: 20 dBm
- Receiver sensitivity: 270M: -70 dBm (at) 10% PER; 130M: -72 dBm (at) 10% PER; 108M: -85 dBm (at) 10% PER; 54M: -75 dBm (at) 10% PER; 11M: -97 dBm (at) 8% PER; 6M: -89 dBm (at) 10% PER; 1M: -97 dBm (at) 8% PER
- Wi-Fi security: WEP 64/128; WPA-PSK; WPA2-PSK; 802.1x
- LED: WLAN/WAN/LAN/USB
- Interface: RJ45 Ethernet WAN; RJ45 Ethernet LAN; UART PIN; USB host; reset button; WPS button
- DC jack: 2.1/5.5 mm
- Dimensions: 90 x 61 x 17 mm
- Power: 12 V DC/500 mA
- Operating temperature: -20°C ~ 65°C
- Storage temperature: -10°C ~ 70°C
- Humidity: 5 ~ 90% (non-condensing)

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

