

Item no.: 323591

US036NFM - 802.11n USB Module (RT5370)

8,39 EUR

shipping weight: 0.10 kg Manufacturer: ALFA Network



Product Description

ALFA Network US036NFM 802.11n USB Module (RT5370)

The US036NFM is a WiFi board for an USB stick. It has USB pin holes and an internal antenna.

- USB Pin Hole
- Internal Antenna (2dBi)

Feature:

- Ralink RT5370
- WPS connectorCompliant with 802.11b/g/n
- Speed up to 150 Mbps
 Soft AP supported
- Supports Windows 2000/XP/ Vista/Win7/Win8, Linux, MAC driver

Application:

- IP cameraMedia Box
- Android TV Box
 POS system
 Medical device

- Self-service KIOSK

Model: US036NFM Chipset: Realink RT5370

Standards: Wireless: IEEE 802.11b/g/n Frequency Range: 2.412 ~ 2.483 GHz

Data Rate:

- 802.11b: UP to 11 Mbps802.11g: UP to 54 Mbps802.11n: UP to 150 Mbps

Serial interface: 4 pin header for RS232

OS Supported: Windows 2000, XP, Vista, Win7, Win8, Mac 10.4, 10.5, 10.6 and Linux, Support Soft AP

- 1~11 channels (North America)1~13 channels (General Europe)
- 1~14 channels (Japan)

Sensitivity:

11b: -96 dBm11g: -91 dBm11n: -87 dBm

Data modulation type: BPSK,QPSK, CCK and OFDM Power voltage: 5 V + 5%

Security:

- WEP 64/128, 802.1X support
 Wi-Fi Protected Access (WPA),
 WPA-PSK, WPA II-PSK
 Cisco CCX support
 WAPI-PSK, WAPI-CERT

Operating temperature: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ Storage temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Humidity: 5% ~ 98% non-condensing Dimensions: 46*18 mm

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

