Item no.: 323591

US036NFM - 802.11n USB Module (RT5370)

7,⁸⁹ EUR

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Item no.: 323591
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 connector
- Compliant 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 camera
- Media 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 Mbps
- 802.11g: UP to 54 Mbps
- 802.11n: 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
Channels:

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

Sensitivity:

- 11b: -96 dBm
- 11g: -91 dBm
- 11n: -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°C ~ 50°C
Storage temperature: -40°C ~ 70°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