

Item no.: 323592

US036NFM-I - US036NFM-1 802.11n USB Module w/ USB Pin Hole + IPEX Connector

10,92 EUR

Item no.: 323592
shipping weight: 0.10 kg
Manufacturer: ALFA Network



Product Description

ALFA Network US036NFM-1 802.11n USB Module w/ USB Pin Hole + IPEX Connector

The US036NFM-1 is a WiFi board for an USB stick with USB pin holes and an IPEX connector for an external antenna.

- USB Pin Hole
- External Antenna (IPEX)

Features:

- 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

Applications:

- 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

