US036NFM

802.11n USB Module (RT5370)



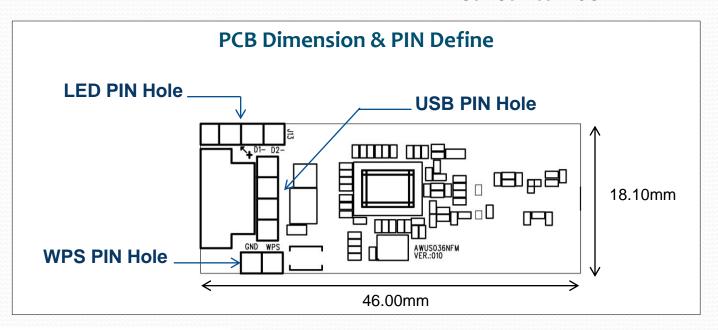


Feature:

- Ralink RT5370
- WPS connector
- Compliat with 802.11b/g/n
- Speed up to 150Mbps
- Soft AP suppored
- Support Windows 2000/XP/ Vista/Win7/Win8, Linux, MAC driver

Application:

- IP Camera
- Media Box
- Android TV Box
- POS System
- Medical Device
- Self-Service KIOSK





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Specification

Chipset	Ralink RT5370				
Standards	Wireless: IEEE 802.11b/g/n				
Frequency Range	2.412 ~ 2.483 GHz				
Data Rate	802.11b: UP to 11Mbps, 802.11g: UP to 54Mbps 802.11n: UP to 150Mbps				
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)				
Output Power	802.11b: 20dBm±1	802.11g: 17dBm±1	802.11n:17dBm±1		
Sensitivity	11b: -96dBm	11g: -91dBm	11n: -87dBm		
Data Modulation Type	BPSK,QPSK, CCK and OFDM				
Power	Voltage: 5V+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℃~50℃				
Storage Temperature	-40°C ~70°C				
Humidity	5% ~ 98% non-condensing				
Dimensions	46*18 mm				

Order Information

Model	USB Type A	USB Pin Hole	External Antenna (IPEX)	Internal Antenna (2dBi)
USo36NFM		•		•
USo36NFM-I		•	•	
USo36NFM-USB	•			•
USo36NFM-USB-I	•		•	

