

ARGtek Palm Plus WLAN USB Adapter which fully supports the features and functional compliance of IEEE 802.11 b/g/n standards and operate in 2.4GHz bands. It enables the deployment the latest updated QoS–WMM, WMM-PS ,support MIMO, connectivity at high throughput from an extended distance and giving end users the greatest performance

Features

- Cisco CCX Support up to v5.0
- 2.4GHz unlicensed ISM frequency band
- Support QoS – WMM, WMM-PS, MIMO
- Support USB 2.0 interface
- WEP 64/128-bit , WPA, WPA2 support
- Multiple BSSID Support
- Software AP mode

802.11 b/g/n WLAN USB adapter

(DOME BASE)



Specifications

Standard	IEEE 802.11b, IEEE 802.11g, IEEE802.11n
Frequency Band	11b/g/n 2.4GHZ

Data Rate	802.11b: Up to 11 Mbps 802.11g: Up to 54 Mbps 802.11n: Up to 300Mbps
LED indicators	Active/Power
Interface	USB2.0
Antenna	Internal printed antenna*1 7dBi RP-SMA panel antenna*1
Transmitter Power	802.11b 24 ± 2 dBm 802.11g 21 ± 2 dBm 802.11n 20 ± 2 dBm
Receive Sensitivity	-75dBm@802.11n -73dBm@54Mbps -86dBm@11Mbps -92dBm@1Mbps
Operating Range	Up to 500M, depending on surrounding environment
Power Consumption	Transmit:<500mA, Receive:<300mA
Security	64/128-bit WEP, WPA, WPA2
Operating System	Windows XP/98SE/ME/CE/2000, Vista , Linux and Apple Mac
Operating Temperature	0~55 Celsius
Storage Temperature	-10 ~ 70 Celsius
Humidity	5~90%(non-condensing)
Dimension	9.3(L) x 6.4(W) x 2.1 (H) cm