

802.11g 54Mbps Wireless lan USB adapter

802.11g 54Mbps，可外接高增益網路天線功能的無線 USB 網卡，安裝後就可以直接上網搜尋無線訊號穩定使用。台灣自產自銷，繁體中文介面操作。

在無線分享器(無線 AP)設定為 IEEE802.11b 無線環境下，輸出功率為 23dBm(200mW)，功率強可搭配高增益網路天線讓傳輸與接收的距離超遠，接收已開放的無線訊號穩定不中斷。也可外接小天線及核桃木天線基座方便外出攜帶在戶外環境下使用，適合出差與遠行改善 Notebook 訊號弱的缺點。

外接小天線或連接同軸電纜線介面接頭為 RP SMA Female(與無線 AP 相同)，請使用 RP SMA Male 的連接接頭串接，直接接上小天線接收訊號，或串接同軸電纜線 + 高增益網路天線搭配使用，讓住家及辦公地方可穩定接收開放訊號使用。適用於大坪數的飯店/大賣場/辦公室/住家客廳房間。

高功率網卡晶片搭配高增益天線收訊使用效果更穩定



Product Name	Wireless USB Adapter
Standard	IEEE802.11b/g
Frequency	2.4 ~ 2.4835 GHz Unlicensed ISM Band
Modulation Method	802.11b: QPSK/BPSK/CCK
	802.11g: OFDM
Connector	RP SMA Female <Jack>
Data Rate	54/48/36/24/18/12/9/6 Mbps
Operation mode	Ad Hoc
	Infrastructure (Access Points is needed)
Transmitter Output Power	< 15dBm
Receive Sensitivity	Operating at 11Mbps: -80dBm
	Operating at 54Mbps: -70dBm
Operating Range	100 to 200m, depending on surrounding environment
Antenna	Chip Antenna
Security	64-bit, 128-bit or 256-bit WEP (Wired Equivalent Privacy). WPA (Wi-Fi Protected Access), WPA2
I/O Interfact	USB 2.0 / 1.1
LED	Link / Active
Operating System Supported	Windows 98Se, Me, 2000 and XP, Vista
Management	Windows-based configuration utility and status monitoring
Regulation	FCC for North America
	CE/ETSI for European
Material	Aluminum
Dimension	7.5(L) x 2.4(w) x 1.0(H) cm
Net Weight	20 g
Operating Temperature	0 ~ 50 degree
Storage Temperature	-20 ~ 70 degree
Humidity	5 ~ 90% (non-condensing)
Product Name	2.4GHz 3dBi Dipole Antenna
Frequency	2.4 ~ 2.5 GHz
Impedance	50 Ω
VSWR	≤ 2
Gain	3 dBi
Radiation	Omni
Polarization	Vertical
Electrical Wave	$\lambda/4$ DIOPLE
Connector	RP SMA Male <Plug>
Weight	10 g
Antenna Cover	TPU
Color	Black
Operation Temperature	- 20 ~ + 60 degree
Storage Temperature	- 30 ~ + 75 degree