Socket Wi-Fi[®] Companion

The Essential Wi-Fi Connection Management Tool

Find | Connect | Manage

Socket Wi-Fi Companion is an intuitive and graphical utility that displays your connection properties at a glance. Tap on icons to guickly check network connectivity, browse the web, find WLANs in range or edit profiles. There's even a Power Save utility, so you can adjust the power settings when using battery power.



0

×

- **Find...** WLANs in range and view their properties in detail, including the level and type of security in use
- **Connect...** whenever your favorite networks are available
- **Manage...** power settings automatically to maximize battery life





Wi-Fi Finder provides detailed information about WLANs. You can even filter and sort the list to quickly find the WLAN vou want.

Advanced Diagnostic Tools

Socket Wi-Fi Companion includes advanced diagnostic tools for the power user. Use Ping to verify network connectivity or as a site survey tool to find dead spots or the edge of WLAN range. The Trace Route tool traces a packet from the Pocket PC to an Internet host, showing each hop and how long it takes to reach the destination. This helps you locate delays if performance seems slow.





FEATURES

- Made for Pocket PCs with built-in WLAN from Dell, HP, and ASUS running Windows Mobile 2003/2003SE or Windows Mobile 5.0. Includes support for square screens and landscape mode
- Friendly, easy-to-use interface - Graphics shows important connection properties at a glance
 - Tap on icons to quickly perform related functions - view IP addresses, install security certificates, browse the Web, find WLANs in range, and more
 - Advanced statistics displayed in handy graphs and tables
- Wi-Fi Finder gives detailed data about networks in range: WLAN name (SSID), signal strength, encryption, profile saved, MAC address, and more
 - Filter and sort through WLANs to quickly find the one you want
 - The Pocket PC's built-in WLAN editor only reports the WLAN name (SSID), providing no other network details
- Power Save utility includes automatic power managment option
- Keeps you connected —prevents connecting to unwanted networks
- Works well with all WLAN security protocols supported by Windows Mobile (WPA, WPA-PSK, 802.1x, 40/128-bit WEP, Open)
- Ping and Trace Route utilities are useful troubleshooting tools to verify network connectivity, survey network range, and find Internet route delays
- Socket Cert Enroll utility makes it easy to install a personal certificate for networks using EAP-TLS
- Status icon at the top of every screen indicates radio status, signal strength, and connection status

Socket Wi-Fi[®] Companion

Ordering Information:

SKU# SW1221-596



Landscape mode for Windows Mobile 2003SE and Windows Mobile 5.0 is supported.

Compatible Devices:

Dell Axim —

- <u>Windows Mobile 2003/2003SE</u>: X3i, X30, X50/X50∨
- <u>Windows Mobile 5.0</u>: X50/X50v, X51v

HP iPAQ —

- <u>Windows Mobile 2003/2003SE</u>: hx241x, hx275x, rx311x, rx371x, h415x, h435x, hx470x, h545x, h555x, h631x, hw651x
- <u>Windows Mobile 5.0</u>: hx211x, hx241x, hx275x

ASUS MyPal — A716, A730W

i-mate — JAM

Check the latest compatibility list: <u>www.socketcom.com/product/</u> <u>SW1221-596.asp?View=Specs</u>

For Additional Product Information:

Website: www.socketcom.com

Sales Offices - Corporate Headquarters:

37400 Central Court, Newark, CA 94560

Phone: 510-744-2700 *Domestic Toll Free:* 800-552-3300 *Fax:* 510-744-2727 *Online:* www.socketcom.com/contact



🎊 Wi-Fi Companion	- 4 ° x 4 € 3:46 🛛 🐽				
Power Save	0				
(v) Radio power Manage the radio power automatically					
Best power savings	Best network performance				
	⊠ ^				

Adjust power settings manually, or select the automatic option

🔊 Wi-Fi Companio 🔐	- 4 € 5:03 _ ⊙	3
🛞 Graphs	6)
Signal quality: 48%	100%	
Rate: 11 Mbps	11 Mbps	5
Sent: 0 Bps	0 Bps	5
Received: 92 Bps	230 Bps	5
		7
ESSID: socketcomm BSSID: 00:a0:f8:39:be:eb	Duration: 00:06:39 Roam: 00:06:39	
		•

View real-time graphs of signal quality, data rate, and more



Graphs show data rate distribution

Operating System Support:

- Windows Mobile 5.0
- Windows Mobile 2003/2003SE







Install certificates for networks requiring authentication

P Addresses	0
IP Address: 216.31.250.160	Subnet Mask: 255.255.255.0
Gateway: 216.31.250.1	DNS Server: 216.31.250.10
WINS Server: <not assigned=""></not>	DHCP Server: 216.31.250.10
Domain Name: socketcom.com	
Lease obtained:	3/30/05 5:01:39 PM
Lease expires:	3/31/05 1:01:39 AM
MAC Adddress:	00:0b:6c:1f:87:49
Device Name:	Pocket_PC

View advanced IP addresses with a single tap

<i>8</i> 9	Wi-Fi C	Compa	nio "	#:+	€ 1:56	0	ß
P Statistics)
Name					Curr	Current 4	
Datagrams received					39	913	Γ
					308		
Datagram send requests				27	776	⊨	
Default TTL					128		
Recei	ved ad	dress e	errors			105	
Rease	semble	timeou	t			60	
Datad	Datagrams with no route 14						
Routes in routing table 7							
Forwarding enabled 2							
Interfaces on computer 2							
IP Addresses on this computer 2					-		
4						•	
ESSID: socketcomm Duration: 00:00:08							
BSSID: 00:a0:f8:39:be:eb Roam: 00:00:08							18
IP	TCP	UDP	ICMP	Interfac	:e		
Reset Refresh 🔤 🖌						•	

Statistics are provided in tables for easy viewing

Warranty: 90 days

Requires ActiveSync 4.0 or greater



© 2005, Socket Communications, Inc. Socket Communications, Socket, Wi-Fi Companion, and Battery Friendly are registered trademarks or trademarks of Socket Communications, Inc. Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other brand and product names are trademarks of their respective holders.