Fast Wi-Fi® for Windows Mobile-Based Devices

- **Fast, Seamless Connections** – Access the Web, email, and corporate servers at top speed from a Pocket PC, Palm Treo or other device running Windows Mobile. Quickly roam between access points in less than 200 ms. Fast roaming makes Go Wi-Fi! ideal for Voice over IP in closed Wi-Fi environments

- **Advanced Security and Authentication** – Support for a variety of security protocols such as Open, WEP encryption, WPA, WAP-PSK, WPA2-Enterprise and WPA2-PSK (including AES, TKIP, 802.1x, EAP-TLS, and PEAP)

- **Low Power** – Go Wi-Fi! cards are designed to use minimum power, and Automatic Power Save enables you to further reduce power usage, so you can maximize the battery life of your Pocket PC or Palm Treo

FEATURES

- Wi-Fi certified, Enterprise Edition — compatible with 802.11b/g Wi-Fi approved WLAN products
- Fast roaming enables users to move from one access point to another in less than 200 ms
- Supports infrastructure WLAN and Ad Hoc peer-to-peer connectivity
- Supports Radio On/Off feature - Airplane mode
- Supports AES, WPA2-Enterprise, WPA, WPA-PSK and 802.1x (EAP-TLS or PEAP) on devices running Windows Mobile 2003/2003SE/5.0*
- Power saving mode minimizes power usage while maximizing data throughput when needed
- LED on card shows connection status
- Supports voice over Wi-Fi feature with Skype software (service not included)
- One year warranty

SOFTWARE FEATURES

- Socket Wi-Fi Companion is compatible with Windows Mobile 2003/2003SE/5.0
- User-friendly graphical interface shows connection properties at a glance. Tap on icons to quickly view IP addresses, install security certificates, find WLANs in range, and perform other basic functions
- Wi-Fi Finder provides detailed information about networks in range. You can filter and sort through the list to find the WLAN you want
- Power Save utility includes automatic power management option
- Ping and trace route utilities are useful troubleshooting tools for advanced users. Comprehensive statistics are displayed in handy graphs and tables

WHICH VERSION IS RIGHT FOR YOU?		
Go Wi-Fi! P300		Secure Sigital I/O (SDIO) 802.11g Wi-Fi card
Go Wi-Fi! P500		CompactFlash (CF) 802.11g Wi-Fi card

*In order to use AES and WPA2 functionality with this card you will need the mtghouse AEGIS Client:

http://www.mtghouse.com/products/free_trial_form.asp

"I have been pretty impressed, NO, actually extraordinarily happy with the Go Wi-Fi! card, and I am even more impressed with the software."
    —Review by MobilityToday.com

"The Socket Wi-Fi card is the best of its type for adding Wi-Fi to the Treo 700w. It's great because there are many situations...where you have a Wi-Fi signal but not EVDO or even cell phone reception."
    —Review by Jeff Lorber, Go Gadgets

SPECIFICATIONS

	Go Wi-Fi! P300	Go Wi-Fi! P500
SKU #	North America WL6217-664 International WL6219-666	North America WL6010-676 International WL6012-678
Interface Standard	Secure Digital I/O Extended	CompactFlash Type I Extended
Power Consumption (3.3 V)	Idle: <20 mA Transmission: 265 mA (peak)	
Transmit Power	CCK: 16.5 dBm typical OFDM: 14.5 dBm typical	CCK: 18.9 dBm typical OFDM: 15.5 dBm typical
Indoor Range	~ 300 feet (typical office environment)	
Operating System Support	Windows Mobile 2003, 2003SE, 5.0*	
Standards Conformance	Wi-Fi Certified — Enterprise Edition Meets 802.1x requirements WPA2-Enterprise IEEE 802.11b and 802.11g SDIO 1.1 or greater	Wi-Fi Certified — Enterprise Edition Meets 802.1x requirements WPA2-Enterprise IEEE 802.11b and 802.11g CompactFlash Spec. 2.0
Certification/ Compliance	*FCC:* Part 15, Class B *CE:* EN55024:1998 *Industry Canada:* RSS210	FCC: Part 15, Class B CE: EN55024:1998 Industry Canada: RSS210 TELEC
Warranty	One year	

For Windows Mobile 2003/2003SE, the Go Wi-Fi! P300 also requires BSQUARE SDIO Now! software in ROM

WI-FI COMPANION SOFTWARE

Socket Wi-Fi Companion is a powerful and easy-to-use utility that greatly enhances you Wi-Fi experience. Intuitive graphics and handy tools make it simple to connect to and manage wireless networks.

Graphical main screen

Wi-Fi Finder

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