



KWG-800S

Wireless 802.11g Compact Flash (CF) Adapter

PRODUCT HIGHLIGHTS

IEEE 802.11g/b compliant with data rate of up to 54 Mbps

Ideal for travelers and business

Compact Flash (CF) format

Advanced security: 64 & 128 bit WEP, WPA with TKIP, WPA-PSK with TKIP, and 802

Your Pocket PC can be free from the tangle of wires

FWS KWG-800S Wireless 802.11g 54Mbps CF card adapter lets your PDA devices carry wireless network to anyplace no matter where you go. With the KWG-800S CF card adapter-enabled in your Pocket PC (PPC), you can synchronize your PC's outlook folder, journal, email, contact list, music, or document wirelessly. KWG-800S CF card adapter liberates you from the confines of the cord and enjoys the extreme mobility. Certainly, it adds the flexibility to connect internet with the CF card adapter-equipped handheld devices. It is designed for travelers and business users while they frequently check schedule, contact list, or surfing the web to look for instant information anywhere.

RoHS compliant and Pb-free device

To reinforce commitment to environmentally-responsible standards, FWS KWG-800S is RoHS compliant and Pb(lead)-free devices. FWS is steadfastly developing effective technical solutions that reduce Pb content and achieve RoHS compliance without sacrificing product features.

SPECIFICATION

Hardware Features	
Interface	Compact flash
LED Indicator	Power, Link
Antenna	Internal diversity antenna
Manufacture	Pb-free, RoHS compliant
Radio Characteristics	
Standard	IEEE 802.11 b/g
Frequency Bands	802.11b/g:ISM-Band 2.412~2.4835GHz
Modulation Tech	802.11g:OFDM 802.11B:CCK, DQPSK; DBPSK
Media Access Protocol	CSMA/CA with ACK
Receive Sensitivity	802.11g:54Mbps 10-5BER@-73DbM;
Power consumption	Tx: 480 mA Rx: 270 mA Idel: 1.2 mA
Software Features	
Security	64bit/ 128bit WEP Encryption WPA with TKIP WPA-PSK with TKIP 802.1x
OS Support	Windows CE4.2/ 5.0, Liunx

Environmental Specification	
Dimension	
Weight	
Temperature	
Humidity	
Output Power	
System Requirement	
CPU Support	
Certification	
FCC, CE	
Warranty	
1 Year	
Package Contents	
KWG-800S Wireless CF Adapter Multi-language Quick Install Guide	CD-ROM (Driver, Utility, QIG, User Manuel)