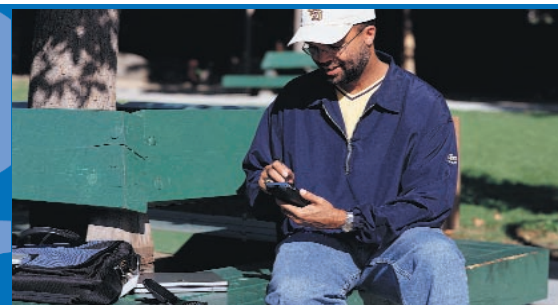


# Socket Bluetooth™ Connection Kit



## CompactFlash Card for Windows Powered Pocket PCs and Handheld PCs

### Plug Into Bluetooth

Now your Pocket PC can use your Bluetooth phone as a wireless gateway for email, web browsing, or accessing your office network wherever and whenever you need vital data—all without the hassle of cables, the awkwardness of a protruding antenna, or the power drain of a wireless modem.

Printing from your Pocket PC to a Bluetooth-enabled printer is easy with the Bluetooth Connection Kit and PrintPocketCE software. The kit includes a 30-day trial version of the software. For a full version, please visit [www.fieldsoftware.com](http://www.fieldsoftware.com)

### The Card That Fits

The Socket Bluetooth Card is a Type I CompactFlash card with an integrated antenna. This means that it fits completely in the expansion slot of your favorite Pocket PC. It's the first wireless solution that doesn't alter the physical form factor of your mobile computer. Socket also offers a PC Card adapter so you can use the card in the PC Card slot of a Windows-based handheld PC.

### Battery Friendly®

The Socket Bluetooth Card saves power by using your Bluetooth-enabled mobile phone to communicate with the Internet. A mobile phone cell site could be as far as two miles away, but your Pocket PC only has to supply enough power to support the 30-foot (10-meter) range of a Class 2 Bluetooth radio. Socket also provides power management software that further reduces strain on your Pocket PC's batteries.

### Easy-to-Use Software

Socket's software for Windows CE makes it easy to set up and use the Socket Bluetooth Card as though it were a standard modem. With the Bluetooth Get Connected! Wizard, it's a snap to connect to another Bluetooth device. The kit also includes the Bluetooth Device Manager with advanced features for expert users.



## FEATURES

- Class 2 Bluetooth radio has range of 30 feet (10 meters)
- CompactFlash Type I card has an integrated antenna – fits entirely in your Pocket PC's expansion slot
- Adapter available for using the card in the PC Card (PCMCIA) slot of your Windows-based handheld PC\*
- Works with Bluetooth phones from Ericsson, Motorola, Nokia, and Sony
- Three-year warranty

### Socket's Special Bluetooth Software for Windows CE

- Includes Socket's Windows CE Bluetooth drivers, Get Connected! Wizard, and Bluetooth Device Manager with advanced features for expert users
- Works with current versions of Windows CE, including for Handheld PC Pro, Pocket PC, Pocket PC 2002, and HPC 2000
- Bluetooth Application Profiles include Dial-up Networking (DUN) and Serial Port Emulation
- Advanced Features for expert users has extensive configuration options
- DUN supports allows you to use a Bluetooth phone or LAN Access Point for wireless Internet access
- Bluetooth Device manager supports printing to Bluetooth-enabled printers.
- Socket Dialer: automates dialing a number in your contacts database via a Bluetooth connection

\*Available separately

# Socket Bluetooth™ Connection Kit

## SPECIFICATIONS

CompactFlash Card for  
Windows Powered Pocket  
PCs and Handheld PCs



Bluetooth Card, Phone  
and Pocket PC 2002



Bluetooth  
Card

Product# BL4508-309

### BLUETOOTH CONNECTION KIT

#### Physical Characteristics:

**CompactFlash Card Size:** 1.43 x 1.69 x  
0.13 in (36 x 43 x 3.3 mm)  
**Weight:** 10 g

#### Power Consumption (3.3V Supply):

**Idle:** 16 mA (52.8 mW)  
**Typical:** 40 mA (132 mW)  
**Maximum:** 90 mA (297 mW)

**Interface:** CompactFlash I/O

#### Bluetooth Characteristics:

**Protocol:** Bluetooth 2.45 GHz ISM band  
frequency hopping  
**Antenna:** Integrated  
**Radio range:** Up to 30 ft (10 m)  
**Connection:** Point-to-point  
**Security:** Encrypted link  
**RF Power Output:** 0.001 Watt

#### Operating System Support:

Windows CE (for Handheld PC Pro,  
Pocket PC, Pocket PC 2002, HPC 2000)

#### Certification:

**FCC:** Part 15, Class B  
**C-TICK:** s.182  
Bluetooth 1.0b with critical errata  
ETS 300 328  
ETS 300 826

#### Software Included:

##### Easy-to-Use Setup Wizard:

Get Connected! Wizard

##### Bluetooth Device Wizard:

Advanced Mode for expert users

##### Bluetooth Profiles:

Dial-up Networking  
Serial Port  
General Access  
Service Discovery

### Supported Bluetooth Devices:

#### Phones:

Ericsson: R520, T39, T68  
Motorola: Timeport 270C  
Nokia: 6210 (with connectivity battery)  
Sony: au C413S

#### Printers:

Canon BJ  
Citizen PD04, PN60i  
Cymo/CoStar Label printer  
Epson ESC/P 2, Stylus  
Extech Thermal  
HP PCL  
LQ compatible 24-pin  
O'Neil Microflash  
Pentax PJ200, PJII  
Seiko DPU-3445, Labelwriter  
SiPix A6

#### Warranty:

**Bluetooth Card:** Three years

#### Interface Standards:

**CF Type I** (CompactFlash I/O)  
**PC Card** (with CF Type I -to-PC Card  
adapter, available separately —  
Product # AC4000-978)

#### For Additional Product Information:

**Website:** [www.socketcom.com](http://www.socketcom.com)

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**FTP:** [ftp.socketcom.com](ftp://ftp.socketcom.com)

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