RATOC Systems,International

Serial I/O(RS-232C) CF Card

CF60U

**Add Hi-Speed COM port
to your PDA, Palmtop PC**

Works as a standard COM port

►Features

- Add Hi-Speed COM port to your PDA, Palmtop PC.
- Works on Compaq iPAQ, Dell Axim, Toshiba Pocket PC, Fujitsu Pocket-LOOX, Casio and HP PDAs. (One free CF TypeII slot required.)
- Attach bar code scanners, magnetic stripe card readers, GPS receivers or other RS-232C devices.
- Supports modems, ISDN adaptors, instruments devices and biometric sensors.
- Easy to use, just Plug & Play. Works as a standard COM port on WindowsXP, Windows2000, WindowsMe, Windows98, Windows CE, Pocket PC 2000, Pocket PC 2002 and Handheld PC 2000.
- Bundled VB,VC sample source code and libraries allow you to make your own communication software.
- Ultra low power consumption allows a long battery life.
- Optional (not included) TypeII PC Card adapter allows to fit CF60U into a standard PC Card slots and use with Laptop PC.

►System Requirements

One free CF TypeII compatible slot.
OS
  - WindowsXP, Windows2000, WindowsMe and Windows98/98SE.
    Pocket PC 2000, Pocket PC 2002, Handheld PC 2000, WindowsCE 2.0 or later.

► Certified PDA and USB devices

PDA
  Compaq : iPAQ with CF Jacket, PC Card Jacket.
  Toshiba : Pocket PC e740
  Dell : Axim
  Casio : Casiopea
  Fujitsu : Pocket Loox
RS-232C device
  Analogue Modems, ISDN modems,
  Bar code scanners, Magnetic stripe card readers, RF-ID tag readers,
  Biometric sensors, Instrumental devices

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►Specifications

Product name	Serial I/O(RS-232C) CF Card
Product Number	CF60U
Bus Interface	CF+ and Compact Flash Specification Rev.1.4 compliant
Serial port interface	EIA/TIA-574 compliant
Serial port Input/Output level	EIA/TIA-232 compatible (Output +/-5V, Input +/-15V to +/-5V)
Serial Controller	16650 compatible UART
Maximum Baud Rate	115,200 bps.
Data format	Asynchronous, Start bit 1, Data bit 7/8, Parity bit Even/Odd/None, Stop bit 1/1.5/2.
Serial Port Connector	9 pin D Shell male
Physical Dimensions	CF TypeII 42.8(W) x 36.4(L) x 4.9(H) mm 1.69(W) x 1.43(L) x 0.13(H) inch
Cable length	500mm (20 inch)
Weights	CF Card : 10g. 0.35oz. Cable : 55g. 1.93oz.
Power Consumption	<table><tr><td></td><td>Standby</td><td>Typical</td></tr><tr><td>5V Vcc</td><td>1.2mA</td><td>11.8mA</td></tr><tr><td>3.3V Vcc</td><td>2.2mA</td><td>8mA</td></tr></table>
OS Support	WindowsXP/2000/Me/98, WindowsCE, Pocket PC 2000, Pocket PC 2002, Handheld PC 2000.
Certification	VCCI/FCC Part 15, Class B.
Warranty	Removable Cable 90 days, Card 5 years.

Package includes	• CF60U Serial I/O CF card
	• Removable cable.
	• Software CD-ROM
	   < Software CD-ROM contents >
	   -INF file for WindowsMe/98
	   -[Visual Basic/Visual C]
	   Communication program sample source code.
	   For Windows98/Me/2000/XP, WindowsCE, Pocket PC 2000,Pocket PC 2002, Handheld PC 2000.
	• User's Guide

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