USB 1.1 Host Adaptor CF Card

CFU1U

Add USB 1.1 Host downstream port to your PDA

Expands your application and ideas of PDA based systems

►Features

- Add USB 1.1 Host downstream port to your PDA.
- Only one and first USB Host Adapter CF card in the world.
- Works on Compaq iPAQ and Dell Axim, expands your application and ideas of PDA based systems.
- Attach bar code scanners, magnetic stripe card readers, keypads or other USB HID devices.
- Supports USB Flash Memory reader/writers, USB Flash Memory sticks, Zip, Mo and other removable storage devices. Allows to save, restore big data from/to your PDA, to exchange big data simply with WindowsPC.
- Easy to install, fully compatible with Windows Microsoft ActiveSync.
- 100mA USB Bus-Power is available at the USB port, don't need AC adapters for Low-Power USB devices such as Keypads, Flash Memory reader/writers, Bar code scanners or USB Flash Memory sticks.
- Low power consumption allows a long battery life.

►System Requirements

One free CF TypeII compatible slot.
OS
   - Pocket PC 2000 or Pocket PC 2002.
  * ActiveSync and WindowsPC with CD-ROM drive are required to install the drivers into PDA.

► Certified PDA and USB devices

PDA
  Compaq : iPAQ with CF Jacket, PC Card Jacket.
  Dell : Axim
  Fujitsu : Pocket Loox
USB device
  HID class devices :
    Keyboards, Bar code scanners, Magnetic stripe card readers, RF-ID tag readers
  Mass Storage devices :
    USB Flash memory stick, ZIP drive, Removable HDD, Flash Memory card reader/writers

RATOC Systems,International

▶Specifications

Product name	USB 1.1 Host Adapter CF Card
Product Number	CFU1U
Bus Interface	CF+ and Compact Flash Specification Rev.1.4 compliant
USB port interface	USB 1.1 compliant, supports Full(12Mbps) and Low(1.2Mbps).
USB port Connector	Series A female (down stream).
USB Bus-Power availability	100mA(5V) maximum.
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	300mm(12 inch)
Weights	CF Card : 10g. 0.35oz. Cable : 20g. 0.7oz.
Power Consumption	<table><tr><td></td><td>Standby</td></tr><tr><td>5V Vcc</td><td>27mA(Not included USB Bus power output current).</td></tr><tr><td>3.3V Vcc</td><td>34mA(Not included USB Bus power output current).</td></tr></table>
OS Support	Pocket PC 2000, Pocket PC 2002.
Certification	VCCI/FCC Part 15, Class B.
Warranty	Removable Cable 90 days, Card 5 years.

Package includes	• CFU1 USB 1.1 Host Adapter CF card.
	• Removable cable.
	• Software CD-ROM
	  < Software CD-ROM contents >
	  -USB Host driver and INF file.
	  -USB Device Class drivers(HID, MassStorage)
	    For Pocket PC 2000 and Pocket PC 2002.
	• User's Guide

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